

# विक्रेता निर्देशिका (सितम्बर - 2020)

## VENDOR DIRECTORY September - 2020



**Banaras Locomotive Works**

केवल सरकारी प्रयोग हेतु

FOR OFFICIAL USE ONLY

OUR LOCOS MOVE THE NATION

## **Guidelines for users**

1. This **Vendor Directory** contains following categories of items:

- Annexure 'C' items
- ALCO Loco Spares
- HHP Loco Spares
- Electrodes
- Locomotive Paints

2. Attention is invited to Railway Board letter no. 99/RS(G)/709/Pt-I dated 29.06.2007 wherein it has been advised that bulk purchases should only be made from those firms who have been approved by RDSO/PUs/CORE.

The attention of the user is also drawn to the decision taken in 41<sup>st</sup> DMG (Nov 2008) that BLW Vendor Directory shall be at par with RDSO Vendor Directory for the applicable items and strictly followed by all Railways.

3. Attention is invited to Railway Board letter no. 2001/M(L)/466/2706 dated 28.05.2003 wherein it has been advised that Annexure-C includes list of such items which are considered critical as far as their application on the diesel locomotives and its performance are concerned. Prototype approval of such items shall be done by RDSO.

4. The publication of this Vendor Directory is an annual exercise, however, amendments will be issued periodically as the need arises. This Vendor Directory is a controlled document of BLW and latest status of the vendors approved for any item contained in this vendor directory may be seen on BLW's web site: [www.dlw.indianrailways.gov.in](http://www.dlw.indianrailways.gov.in).

Any error or omission, as well as suggestions for further improvement may be communicated at the following address:

Chief Design Engineer, BLW, Varanasi – 221 004

Tele No. 0542 – 2642424, Fax No. 0542–2642586. e-mail: [cde@dlw.railnet.gov.in](mailto:cde@dlw.railnet.gov.in)

Dy. Chief Design Engineer/Engine, BLW, Varanasi – 221 004

Tele No. 0542 – 2642522, Fax No. 0542–2642586 e-mail: [dycdeeng@dlw.railnet.gov.in](mailto:dycdeeng@dlw.railnet.gov.in)

Assistant Design Engineer/Development, BLW, Varanasi – 221 004

Tele No. 0542 – 2644492, Fax No. 0542–2642586 e-mail: [adedev@dlw.railnet.gov.in](mailto:adedev@dlw.railnet.gov.in)

## **Guidelines for Vendors**

All **approved vendors** have to pay attention on following:-

1. They are advised to submit their latest / valid Quality Management System (QMS) as per ISO 9001 or TS16949 or any equivalent QMS certificate to Design Office at BLW. They have to re-submit valid Quality Management System (QMS) certificate to BLW before expiry of the same.
2. They are advised to submit/ update their Vendor Application (VA) form on BLW Web portal online, available on BLW official website i.e. [www.dlw.indianrailways.gov.in](http://www.dlw.indianrailways.gov.in) on an interval of 5 years or whenever any change occurs in their vendor application details (M&P/ QC/ Tie-up etc.).
3. In case of expiry of either VA form or QMS certificate, BLW reserve the right for delisting of approved vendor from vendor directory.
4. They are advised to participate actively in the tenders of BLW. DLMW as well as all Zonal Railways with reasonable rate. In case of non participation, status of approved vendor(s) shall be reviewed by BLW.

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### **Total No. of Loco Sub Assemblies / Components, included in this Vendor Directory.**

- HHP Loco - 802
- ALCO Loco - 392
- Total - 1194



# ANNEXURE – C

## ITEMS

"The vendor in ( ) is /are OEM of EMD and also approved vendor independently". EMD/USA is approved source independently.

क्र.स. SN	पूर्जा विवरण Part Description	पूर्जा संख्या Part No.	अनुमोदित विक्रेता Approved Vendors
1	Air Valve 30°	10245807	1: Eaton Industrial System Pvt. Ltd/ Pune 2: Rane Engine Valve Limited/Bangalore 3: Shri Ram Piston Rings Ltd/ New Delhi 4: SSV Valves/ Rajkot
2	Bearing Blower End (Tri Lobe)	10150766	1: FM PBW Bearings Pvt.Ltd./Rajkot 2: KSPG Automotive India Pvt. Ltd/ Pune 3: Benara Automotives Pvt. Ltd./ Agra
3	Bearing Turbine End (Tri Lobe)	10150742	1: FM PBW Bearings Pvt.Ltd./Rajkot 2: KSPG Automotive India Pvt. Ltd/ Pune
4	Cam shaft Asm. (BG) Fuel efficient [LS]to Part No. 10031285 and [RS] to Part No. 10031273	10031431	1: Bhagat Forge Limited/ Ludhiana 2: Ceeyes Engineering Industries Pvt. Ltd/ Tiruchirapalli 3: Precision Cam Shaft Ltd./ Sholapur
5	Stiffer unit cam shaft -16 Cyl. Consisting -LS to pt. No-10031340 & RS to pt. No-10031352	10031546	1: Ceeyes Engineering Industries Pvt. Ltd/ Tiruchirapalli 2: Happy Forgings/ LDH
6	Camshaft ( stiffer) LHS	10031340	
7	Camshaft ( stiffer) RHS	10031352	
8	Fuel Injection Pump 17mm	10050693	1: Bosch Limited/ Bangalore
9	Fuel Injection Tube Asm. (upto 3100HP)	10051703	1: Apee Engineers/ Kolkata 2: Apollo Industrial Corpn./ Thane 3: Imperial Auto Industries Ltd/ Faridabad
10	Fuel Injection Tube Asm. (for above 3100HP)	10052082	
11	FUEL INJ NOZZLE & HOLDER	10050024	1: Bosch Limited/ Bangalore
12	16 Cyl. Block	10020070	1: E C Blades & Tools Pvt. Ltd/Panchkula 2: Bhilai Engineering Coporation Ltd./Bhilai
13	Cylinder Liner Chrome Plating (Semi Finished) (Refer revision 2 dt. 02.11.2020)	10123880	1: Cooper Corporation Pvt Ltd/Satara 2: Pefco Foundry/Pune
14	Bolt( F P Support to Block)	15090152	1: Deepak Fastners Ltd./ Ludhiana 2: Lakshmi Precision Screw Ltd/ Rohtak 3: Bimco Engg. Enterprises/ Ludhiana
15	Bolt( F P Support to Block)	15090218	1: Deepak Fastners Ltd./ Ludhiana 2: Lakshmi Precision Screw Ltd/ Rohtak 3: Bimco Engg. Enterprises/ Ludhiana
16	Bolt Con rod & Nut Asm.	10031479	1: Accurate Tool (P) Ltd./ Hyderabad 2: Sundram Fastners Ltd./ Chennai
17	Exhaust valve -45°	10244384	1: Eaton Industrial System Pvt. Ltd/ Pune 2: RaneEngines Valve Limited/Bangalore 3: Shri Ram Piston Rings Ltd/ New Delh 4. SSV Valves/Rajkot

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18	FIP Foundation bolt	15032188	1: Bimco Engg. Enterprises/ Ludhiana 2: DeepakFastners Ltd./ Ludhiana 3: Lakshmi Precision Screw Ltd/ Rohtak
19	Nozzle for 6 Cyl. Engine	10050711	1: Bosch Limited/ Bangalore
20	Nozzle for 6 Cyl. Engine	10050636	
21	Radiator Mechanical Bonded	11458227	1: Banco Products (India) Ltd./ Vadodara 2: General Thermodynamics/ USA
22	Radiator Panel YDM4	11420236	1: Banco Products (India) Ltd./ Vadodara 2: Poona radiator & Oil Coolers/ Pune
23	Spring Air& Exh. Valve	10160115	1: NHK Automotive Components India Pvt Ltd/ Aurangabad 2: Stumpp Schuele & Somappa Pvt. Ltd/ Bangalore 3: Gala Precision Engineering Private Limited/Thane
24	Stud bolt inter( 16 Cyl.)	10211093	1: Deepak Fastners Ltd./ Ludhiana 2: Lakshmi Precision Screw Ltd/ Rohtak 3: Sundram Fastners Ltd./ Chennai
25	Turbo Shaft-(BG)Modified	10142526	1: Accurate Tool (P) Ltd./ Hyderabad 2: Paramjeet Sandhu Engg Works/ New Delhi 3: Satyeshwar Engg Works/ Varanasi
26	Valve Seat Insert (251Plus)30° Weltite	10249254	1: Cooper Corporation Pvt. Ltd/ Satara 2: Perfect Engg. Products Ltd/Pune 3: P.T.C Industries Pvt. Ltd/ Lucknow
27	Valve Seat Insert 30° Weltite	10249140	
28	Valve Seat Insert 45° Weltite	10240391	
29	Valve Seat Insert ( Weltite) Over size 0.010"	10241747	
30	Valve Seat Insert (251Plus) 45° Stellite	10249266	1: Cooper Corporation Pvt. Ltd/ Satara 2: Perfect Engg. Products Ltd/Pune 3: P.T.C Industries Pvt. Ltd/ Lucknow
31	Valve Seat Insert 45° Stellite	10240380	
32	Valve Seat Insert 30.5° Stellite	10245790	
33	Water pump Seal	10170844	
34	Gear Camshaft Forging	10140451	1: Bharat Forge Limited/ Pune 2: Pahladrai Steel Forgings Works/ Kanpur 3: R.N Gupta & Co. Ltd/ Ludhiana 4: Steel & Industrial Forging Ltd./ Thrissur 5: Mahindra Forgings/Pune 6: Hilton Metal Ltd./ Mumbai 7: Ramkrishna Forgings Ltd./ Jamshedpur 8: Western India Forgings Pvt. Ltd/ Pune

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35	Gear Crankshaft forging	10140475	1: Steel & Industrial Forging Ltd./ Thrissur 2: Samrat Forgings Limited/ Mohali 3: Bharat Forge Limited/ Pune 4: Hilton Metal Ltd./ Mumbai 5: Mahindra Forgings/Pune 6: Ramkrishna Forgings Ltd./ Jamshedpur 7: Western India Forgings Pvt. Ltd/ Pune 8: Shardlow/ Chennai
36	Kit for Engine Hose ( rubber)	10272392	1: Powerflex Industries/ Mumbai 2: Soni Rubber Products Ltd/ Kolkata 3: Superseals Flexible Hose Limited/ G.Noida
37	Radiator Fan Assly. (16 Cyl.Eng.)	11420091	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: Chandralok/ Varanasi 3: Premier Spares Pvt. Ltd/ Nagpur
38	Radiator Fan Assly. (6 Cyl.Eng.)	11420273	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: Premier Spares Pvt. Ltd/ Nagpur
39	T.M.B. Rear (6 Cyl.Eng.)	11055870	1: Vapcon manufacturing Engineers/ Mumbai 2: Banaras Engineering Co. Pvt. Ltd./ Varanasi
40	T.M.B. Rear (16 Cyl.Eng.)	11458525	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: Vapcon manufacturing Engineers/ Mumbai 3: Laxmi Air Control Ltd/ Mumbai 4: Precision Equipments Co./ Varanasi 5: Nadi Airtechnics Pvt. Ltd/ chennai
41	T.M.B. Front (16 Cyl.Eng.)	11434466	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: Vapcon manufacturing Engineers/ Mumbai 3: Laxmi Air Control Ltd/ Mumbai
42	T.M.B. Front (6 Cyl.Eng.)	11664940	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: Vapcon manufacturing Engineers/ Mumbai
43	Gauge-4" Duplex Air Pressure (MR & FP)	11445476	1: H.K Company/ Kolkata 2: Midland & Co./ Kolkata
44	Gauge-4" Single Air Pressure (B.C)	11445488	3: Topgrip Indus Instruments Pvt. Ltd/ Kolkata
45	Gauge-4" Single Pressure (B.P)	11445518	4: Universal Instruments/ Ambala
46	Gauge-4" Control Air	11445555	
47	Bonded Rubber Sand witch	11270019	1: Aryan Exporters Pvt. Ltd/ Lucknow 2: Basant Rubber Factory/Mumbai 3: M.G.M rubber Co/ Kolkata 4: Prag Industries (India) Pvt. Ltd/ Lucknow
48	Low Water Alarm Switch BG	12315175	1: Allied Engineering / Varanasi 2: Hem Electric Mfg. Co. (P) Ltd/Varanasi
49	A.C.Crank Case Motor	12102131	1: Signotron (India) Pvt. Ltd. Kolkata 2: Medha Servo Drives Pvt. Ltd./ HYDERABAD
50	A.C.Fuel Pump Motor	12102120	1: Signotron (India) Pvt. Ltd. Kolkata 2: Medha Servo Drives Pvt. Ltd./ HYDERABAD
51	AC Dust Collector Blower(LH)	11665324	1: Signotron (India) Pvt. Ltd. Kolkata 2: Medha Servo Drives Pvt. Ltd./ HYDERABAD 3: Stesalit Limited/ KOLKATA
52	AC Dust Collector Blower(RH)	11665312	1: Signotron (India) Pvt. Ltd. Kolkata 2: Medha Servo Drives Pvt. Ltd./ HYDERABAD 3: Stesalit Limited/ KOLKATA
53	Dynamic Brake Grid ( Complete Kit) to RDSO Spec. MP.0.0402.1	12242779	1: Bharat Heavy Electricals Ltd./ BHOPAL 2: Daulat Ram Industries/ BHOPAL 3: D.K. Insulation Industries/ BHOPAL

# ALCO LOCO ITEMS

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1	Fuel Injection Pump 18mm	10052197	1: Bosch Limited/ Bangalore 2: Haynes Corporation /USA 3: Woodward Governor India Ltd./ Faridabad
2	Turbocharger 1350 HP	10083704	1: ABB India Ltd./ Vadodara
3	Turbocharger 16 Cyl.	10083479	1. ABB India Ltd./ Vadodara 2. GE Global Sourcing India Pvt. Ltd. / Gurugram
4	Crank shaft-6 Cyl.	10141110	1: Ellwood National Crankshaft Co./ USA
5	Conecting Rod Asm	10030050	1: Amtek Transportation Systems Limited/ Gurgaon
6	Main base (machined)-16Cyl	10021267	1: IPM Engineering Limited/ Kolkata 2: Kay pee Equipments Pvt. Ltd/ Howrah 3: Mondal Enterprises/ Howrah 4: SimplexEngineering & Foundry Works Ltd/Bhilai 5: Ved Sassomeccanica (India) Pvt. Ltd./ Kanpur
7	Modified larger After Cooler	10082785	1: Banco Products (India) Ltd./ Vadodara 2: Saaswad Heat Transfer & Engg. Pvt. Ltd/ Pune 3: Flama Progress Industries/Noida
8	Exhaust manifold assy.( 16 Cyl. Eng)	10080892	1: D Ranflex India/ Bangalore 2: Ionic Finimatic/ Howrah 3: Ransal India Pvt. Ltd./ Kolkata 4: Vikrant Engineering Works/ Kolkata 5: Paul & Company/ Jamshedpur
9	Exhaust manifold assy.for Single Entry- ABB turbo TPR 61 Turbo ( Stream Line)( 16 Cyl. Eng)	10083996	1: D Ranflex India/ Bangalore 2: Ransal India Pvt. Ltd./ Kolkata 3: Vikrant Engineering Works/ Kolkata
10	Exhaust manifold Single Entry	10083972	1: D Ranflex India/ Bangalore 2: Ransal India Pvt. Ltd./ Kolkata 3: Vikrant Engineering Works/ Kolkata
11	Main base (machined) without drill -12Cyl	10021504	1: IPM Engineering Limited/ Kolkata 2: Kay pee Equipments Pvt. Ltd/ Howrah 3: Mondal Enterprises/ Howrah 4: Intra Continental Engineering Corporation/ Howrah
12	Flex Lock Nut 3/8"-24 UNF-3B	15380087	1: Paramount Engg & Fasteners/ Nasik 2: Sundeep Engineering Corporation/ Lucknow 3: Bimco Engg. Enterprises/ Ludhiana
13	Loctite 243	84134951	1: Henkel Adhesives technologies India Pvt. Ltd/NDLS
14	Relief valve 1.1/2"	10240858	1: Elbe Industrial Works/ Howrah 2.Impex Engineering Works/Howrah
15	Back Plate (L.O. Pump) 16 Cyl.	10121456	1: Bhagyadevi Factory (Foundry Div.)/ Howrah 2: Ganesh Foundry/ Jodhpur 3. Kumar Auto Cost Ltd./Ludhiana 4: Kiswok industries Pvt. Ltd/ Kolkata
16	Back Plate (L.O. Pump) 6 Cyl.	10122072	1: Bhagyadevi Factory (Foundry Div.)/ Howrah 2: Ganesh Foundry/ Jodhpur
17	Bearing Housing	10123210	1: Bhagyadevi Factory (Foundry Div.)/ Howrah 2: Ganesh Foundry/ Jodhpur

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18	Casing (L.O.Pump)	10122084	1: Ganesh Foundry/ Jodhpur 2: Bhagyadevi Factory (Foundry Div.)/ Howrah
19	Casing (Vib. Damper)	10121341	1: Bhagyadevi Factory (Foundry Div.)/ Howrah 2: Ganesh Foundry/ Jodhpur
20	Frame Bearing	10121500	1: Ganesh Foundry/ Jodhpur 2: Hindustan Malleables & Forgings Ltd/ Dhanbad
21	Impeller (Water Pump) (MG)	10122941	1: Bhagyadevi Factory (Foundry Div.)/ Howrah 2: Ganesh Foundry/ Jodhpur
22	Impeller (Water Pump) 10"	10124664	1: Ganesh Foundry/ Jodhpur 2: Reliable Engineering Works/ Howrah 3: Porwal Auto Components Ltd/ Pithampur 4: Kiswok Industries Pvt. Ltd./Kolkata
23	Spider (Crank Shaft Vib. Damper) Proof Mach.	10124512	1: Ganesh Foundry/ Jodhpur 2: Porwal Auto Components Ltd/ Pithampur
24	Face Plate	10124457	1: Bhagyadevi Factory (Foundry Div.)/ Howrah 2: Ganesh Foundry/ Jodhpur
25	Gear Drive L.O.P.	10140438	1: Ramkrishna Forgings Ltd./ Jamshedpur 2: Samrat Forgings Limited/ Mohali 3: Steel & Industrial Forging Ltd./ Thrissur
26	Gear Fan Drive	10141303	1: Ramkrishna Forgings Ltd./ Jamshedpur 2: Samrat Forgings Limited/ Mohali 3: Steel & Industrial Forging Ltd./ Thrissur 4: P.K. Forge Pvt Ltd./Kolkata
27	Gear Idler Fan Drive	10141297	1: Aay Ess Forging Industries/Ludhiana 2: Ramkrishna Forgings Ltd./ Jamshedpur 3: Samrat Forgings Limited/ Mohali 4: Steel & Industrial Forging Ltd./ Thrissur
28	Hub Gear Fan Drive	10141315	1: Ramkrishna Forgings Ltd./ Jamshedpur 2: Steel & Industrial Forging Ltd./ Thrissur 3: Samrat Forgings Limited/ Mohali
29	Extension Shaft 16 Cyl.	10141560	1: C.D. Engineering Co./ Ghaziabad 2: Kisaan Steels Pvt Ltd/GZB 3: SteelSmith/ Ghaziabad 4: Goodluck Engineering Company/Ghaziabad
30	Main Bearing Cap(Center)(Forging)	10140190	1: Bharat Forge Limited/ Pune 2: Steel & Industrial Forging Ltd./ Thrissur
31	Main Bearing Cap(Inter)(Forging)	10140177	1: Samrat Forgings Limited/ Mohali 2: Steel & Industrial Forging Ltd./ Thrissur
32	Stiffer Unit Camshaft LHS	10142794	1: Ceeyes Engineering Industries Pvt. Ltd/ Tiruchirapalli 2: Happy Forgings Ltd/ Ludhiana
33	Stiffer Unit Camshaft RHS	10142782	1: Ceeyes Engineering Industries Pvt. Ltd/ Tiruchirapalli 2: Happy Forgings Ltd/ Ludhiana
34	Bushing (Cam Shaft)	10150080	1: Benara Automotives Pvt. Ltd./ Agra 2: FM PBW Bearings Pvt.Ltd./Rajkot 3: KSPG Automotive India Pvt. Ltd/ Pune

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35	Bushing (Piston Pin)	10150092	1: FM PBW Bearings Pvt.Ltd./Rajkot 2: KSPG Automotive India Pvt. Ltd/ Pune
36	Bushing (Push Rod Lifter)	10150109	1: Bimetal Bearings Ltd./ Coimbatore 2: FM PBW Bearings Pvt.Ltd./Rajkot 3: KSPG Automotive India Pvt. Ltd/ Pune
37	Bushing (Valve Lever)	10150110	1: Benara Automotives Pvt. Ltd./ Agra 2: Bimetal Bearings Ltd./ Coimbatore 3: KSPG Automotive India Pvt. Ltd/ Pune 4: FM PBW Bearings Pvt.Ltd./Rajkot
38	Bushing Out Board Bearing Housing	10150833	1: Benara Automotives Pvt. Ltd./ Agra 2: Bimetal Bearings Ltd./ Coimbatore
39	Needle Bearing (B-88)- Lever Assy.Gov.	10150201	1: Jetpur Bearings Pvt. Ltd/ Kolkata 2: KNK Bearings Pvt. Ltd/ Jaipur 3: NRB Bearing Ltd/ Mumbai
40	Sintered Bushing- F.P.Contl.Shaft Brkt.	10150134	1: M. M Sintered / Nagpur
41	Sintered Bushing OST Lever Arm Shaft	10150158	
42	Floating Bushing	10150249	1: FM PBW Bearings Pvt.Ltd./Rajkot 2: Benara Automotives Pvt. Ltd./ Agra
43	Flange Bearing Bushing (Proof Mach.) 6Cyl.	10131899	1: Chandralok/ Varanasi 2: United Engineering Enterprises/ Howrah
44	Piston Ring Set (Plasma Plated)	10031534	1. CRRC Qishuyan Institute Co. Ltd China No.1 Wuyi Road Qishuyan Changzhou Jiangsu 213011China. (Indian agent- M/s MGS (India) Pvt. Ltd. D-136 Okhla Industrial Area Phase - I New Delhi-110020 2. Federal-Mogul Goetze India Ltd. Yelahanka Bangalore-560064
45	Piston Ring Set-3RV-16CYL	10031558	1: Fedral Mogal/ Bangalore 2: CRRC Qishuyan Institute Co. Ltd China
46	Cylinder liner -3RV KIT-16cyl consisting 03 items -non-chrome plated liner(pt. No- 10125036 sleeve(pt. No- 10124998) & fire ring (pt. No- 10124946).	10031662	1: Cooper/ Satara 2: Pefco Foundry/Pune
47	Cylinder Head251 Plus with 27 components	10040353	1: Cooper/ satara
48	Crank shaft-16 Cyl.	10141790	1: Ellwood National Crankshaft Co./ USA 2: CRRC Ziyang Co. Ltd/China 3: Heavy Engg. Corpn. Ltd/ Ranchi 4: Bharat Forge Limited/ Pune
49	Crank shaft-12 Cyl.	10141935	1: Ellwood National Crankshaft Co./ USA
50	Steel cap piston -3RV-16CYL	10143014	1: Dallian Hellon/ China 2: Fedral Mogul/ Bangalore 3: India Piston/ Chennai
51	Turbo charger 2300 HP	10082438/ 10082451	1: ABB India Ltd/ Vadodara



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52	Gasket W.P. Seal Plate	10170297	1: Banco Products (India) Ltd./ Vadodara 2: Free India Gasket Co./ Kolkata 3: I.G.P Engineers Pvt Ltd/ Chennai 4: Mico Gasket/ Patiala 5: Rail Associate Enterprises/ Ghaziabad 6: Ravi Enterprises/ Varanasi 7: Starflex Sealing India Pvt. Ltd/ Mumbai
53	Grommet FP Support Cover	10170741	1: M.G.M rubber Co/ Kolkata 2: Manisha Rubber Enterprises/Mumbai 3: The National India Rubber Works Ltd./ Katni
54	Grommet Stopper FP Cover	10170753	4: Tool & Gage Company/ Lucknow
55	O RingExp.Jt.to Air Pipe Elbow(Silicon)	10170571	1: Manisha Rubber Enterprises/Mumbai 2: Tool & Gage Company/ Lucknow
56	Kit for Gasket (Flexitallic)	10176068	1: I.G.P Engineers Pvt Ltd/ Chennai 2: Rail Associate Enterprises/ Ghaziabad 3: Starflex Sealing India Pvt. Ltd/ Mumbai
57	Gasket Oil Seal Ret. to Diaphragm	10170200	1: Banco Products (India) Ltd./ Vadodara 2: Free India Gasket Co./ Kolkata 3: I.G.P Engineers Pvt Ltd/ Chennai 4: Rail Associate Enterprises/ Ghaziabad 5: Ravi Enterprises/ Varanasi 6: Starflex Sealing India Pvt. Ltd/ Mumbai
58	O RingNozzle Holder to Cyl.Hd.	10170832	1: Tool & Gage Company/ Lucknow
59	Grommet F.O.Header to Block	10170716	2: Central gasket Co./ Mumbai
60	Grommet Push Rod	10170704	3: M.G.M rubber Co/ Kolkata 4: Maxworh Rubbers Pvt.Ltd/Howrah
61	Air Seal (Finished)	10130834	1: Chandralok/ Varanasi 2: Chandimata Metal Works/ Howrah
62	Bearing Carrier (B.E.)	10121183	1: Accurate Tool (P) Ltd./ Hyderabad 2: Jalan Engg/ Kolkata
63	Bearing Carrier (T.E.) 350-C	10122734	1: Accurate Tool (P) Ltd./ Hyderabad 2: Jalan Engg/ Kolkata 3: Satyeshwar Engg Works/ Varanasi
64	Bearing Sleeve	10211779	1: Accurate Tool (P) Ltd./ Hyderabad 2: Jalan Engg/ Kolkata 3: Satyeshwar Engg Works/ Varanasi 4: United Engineering Enterprises/ Howrah
65	CamShaft Gear (Proof machined)	10143040	1: Metalyst Forgings Ltd./ Pune 2: Pahladrai Steel Forgings Works/ Kanpur 3: Steel & Industrial Forging Ltd./ Thrissur
66	Drive Gear Water Pump Proof machined	10143099	1: Ramkrishna Forgings Ltd./ Jamshedpur 2: Samrat Forgings Limited/ Mohali 3: Steel & Industrial Forging Ltd./ Thrissur
67	Bellow Connector For GE Turbo	10249163	1: D Ranflex India/ Bangalore 2: Fluidyne Engineers India Pvt. Ltd/ Chennai 3: Ransal India Pvt. Ltd./ Kolkata 4: Vikrant Engineering Works/ Kolkata

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68	Ful Flo Valve 2"	10241670	1: Impex Engineering Works/ Howrah 2: Recoton Engineering Corporation/ Howrah
69	Gear Extension Shaft	10140487	1: Supreme Industrial Works/ Mumbai
70	Gear Lube Oil Pump (Fin.)	10140426	1: Kirloskar Pneumatic Co. Ltd/ Pune 2: Supreme Industrial Works/ Mumbai
71	Gear Water Pump (Finished)	10140505	1: Shanthi Gears Ltd/ Coimbatore 2: Supreme Industrial Works/ Mumbai 3: Reliable Engineering Works/Howrah
72	Lube Oil Cooler (6 Cyl.Eng.)	10061307	1: Banco Products (India) Ltd./ Vadodara 2: Flamering Machines & Tools/ Noida 3: Hindustan Radiator & Heat Exchanger Pvt. Ltd./ Jodhpur
73	Modified Gear Extension Shaft (P/M)	10143105	1: Fine Forge Ltd/ Hyderabad 2: Samrat Forgings Limited/ Mohali 3: Steel & Industrial Forging Ltd./ Thrissur
74	Oil Catcher (Fin.) 16 Cyl.Eng.	10130251	1: Chandra Brothers/ Howrah 2: Chandra Udyog/ Howrah 3: Chandralok/ Varanasi 4: Star Fabricators (India)/ Howrah
75	Pin With Eccentric Assly.	10051193	1: Eastern Equipment Enterprises/ Kolkata 2: Sabita Engineering Works/ Howrah 3: Neo Engineering Works/Howrah 4: Chandimata Metal Works//Howrah
76	Gear Drive-Fan Drive (Finished)	10140955	1: Kirloskar Pneumatic Co. Ltd/ Pune 2: Supreme Industrial Works/ Mumbai
77	Gear Idler Fan Drive (Finished)	10140943	3: Shanthi Gears Ltd/ Coimbatore
78	Nozzle Ring (16 Cyl.Eng.)	10123076	1: Hitech Investment castings Ltd/ Bhavnagar 2: Investment & Precision castings Ltd/ Bhavnagar
79	Nozzle Ring Finished(6 Cyl.Eng.)	10122515	3: Uni Deritend Ltd./ Thane
80	Oil Seal T.E.(6 Cyl.Eng.)	10122588	1: Chandralok/ Varanasi 2: Jalan Engg/ Kolkata
81	Oil Seal B.E. (16 Cyl. Eng.)	10130135	3: Chandra Udyog/ Howrah 4: Ganesh Foundry/ Jodhpur
82	Oil Seal T.E. (16 Cyl. Eng.)	10130111	5: Trident Auto Components Pvt. Ltd/ Kanpur
83	Thrust Bearing Camshaft	10130019	1: Chandra Udyog/ Howrah 2: Chandralok/ Varanasi 3: Star Fabricators (India)/ Howrah 4: Chandimata Metal Works/Howrah
84	Cam Segment (LHS)	10216730	1: Ceeyes Engineering Industries Pvt. Ltd/ Tiruchirapalli
85	Cam Segment (RHS)	10216728	1: Ceeyes Engineering Industries Pvt. Ltd/ Tiruchirapalli
86	Spacer Pin	10212164	1: Sabita Engineering Works/ Howrah 2: Sarkar Brothers/ Howrah 3: United Engineering Enterprises/ Howrah
87	Special Pin	10210027	1: Sabita Engineering Works/ Howrah 2: Sarkar Brothers/ Howrah 3: United Engineering Enterprises/ Howrah

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88	Camshaft Asm. FE (6 Cyl.)	10031236	1: Bhagat Forge Limited/Ludhiana
89	Camshaft Asm FE (12 Cyl.) RS	10031170	
90	Camshaft Asm FE (12 Cyl.) LS	10031169	
91	Nozzle	10050036	1: Bosch Limited/ Bangalore
92	Steel cap Piston - 5RV	10142733	1:Dallian Hellon/ China 2: Fedral Mogul/ Bangalore 3: India Piston/ Chennai
93	Piston pin	10230580	1: Happy Forgings/ LDH
94	Main Base Machined - 6 CYL (without drill holes) (Refer revision 2 dt. 02.11.2020)	10021498	1: IPM Engineering Limited/ Kolkata 2: Kay pee Equipments Pvt. Ltd/ Howrah 3: Mondal Enterprises/ Howrah 4: Intra Continental Engineering Corporation/ Howrah
95	Modified Water pump asm - 6cyl	10070394	Nil
96	Lube oil Pump with herringbone gear-12 Cyl	10063080	Nil
97	Lube oil Pump with herringbone gear & mod. Gear -16Cyl	10063158	1: Eastern Equipment Enterprises/ Kolkata
98	Lube oil Pump asm- 6 Cyl	10062970	Nil
99	Fuel pump drive asm. for FE Engine	10050723	Nil
100	Fuel pump drive asm.for Stiffer unit cam shaft Engine	10051909	Nil
101	Air & Exhaust Valve	10240494	1: Eaton Industrial System Pvt. Ltd/ Pune 2: Rane Engines Valve Limited/Bangalore 3: Shri Ram Piston Rings Ltd/ New Delhi
102	Stud Bolt (Main Bearing Machining)	10211081	1: Lakshmi Precision Screw Ltd/ Rohtak 2: Sundram Fastners Ltd./ Chennai
103	Stud for Cylinder Head	10211100	
104	Case Hardened Crankshaft Gear	10142952	1: Shanthi Gears Ltd/ Coimbatore 2: Supreme Industrial Works/ Mumbai
105	Case Hardened Cam shaft Gear	10142988	1: Shanthi Gears Ltd/ Coimbatore 2: Supreme Industrial Works/ Mumbai
106	Modified M.B. Cap Drop Forging Inter.	10143373	1: Samrat Forgings Limited/ Mohali 2: Steel & Industrial Forging Ltd./ Thrissur
107	Turbocharger 1350 HP (6 Cylinder Engine)	10084009	1: ABB India Ltd./ Vadodara
108	Machining of saddle-Inter(16 Cyl.)	10140013	1: Steel & Industrial Forging Ltd./ Thrissur.
109	Machining of saddle-Center(16 Cyl.)	10140037	
110	Shaft Water Pump with Sleeve	10070400	1: Accurate Tool (P) Ltd./ Hyderabad 2: Shri Saraswati Engg. Works/ Varanasi 3: United Engineering Enterprises/ Howrah
111	Gear Casing and Turbo Support (6 Cyl)	10050942	1: Mondal Enterprises/ Howrah 2: Intra Continental Engineering Corporation/ Howrah
112	Intermediate Casing Machined ( Cast Design)	10120506	1: Premier Spares Pvt. Ltd/ Nagpur

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113	Lever Eccentric ( Finished)	10140300	1: Sabita Engineering Works/ Howrah 2: Neo Engineering Works/ Howrah
114	Plug Indicator	15270105	1: Lakshmi Precision Screw Ltd/ Rohtak 2: Prakash Industries/ Pune 3: Sundeep Engineering Corporation/ Lucknow 4: Bimco Engg. Enterprises/ Ludhiana
115	Plunger O.S.T.	10210787	1: Accurate Tool (P) Ltd./ Hyderabad
116	Thrust Ball	10211123	1: Accurate Tool (P) Ltd./ Hyderabad 2: Apee Engineers/ Kolkata
117	Vibration Damper Cam shaft	10030141	1: Accurate Tool (P) Ltd./ Hyderabad 2: Vibromech Engineers & Services Ltd./ Chennai
118	Yoke Fully Machined	10140323	1: Accurate Tool (P) Ltd./ Hyderabad 2: Apee Engineers/ Kolkata 3: Dalvar Auto Industries/ Panchukula
119	Cam Roller (A & E)	10216844	1: Involute Engineers & Industries/ Howrah 2: JMT Auto Ltd/ Jamshedpur 3: Lohia Corp/ Kanpur
120	Cam Roller (F.P. Cross Head Lifter)	10216832	
121	Cam Roller F.P. Cross Head	10211767	1: Accurate Tool (P) Ltd./ Hyderabad 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
122	Cam Roller F.P. Cross Head	10211238	
123	Cam Roller Push Rod	10211226	
124	Oil Slinger T.E. (350-B Turbo)	10211469	1: Accurate Tool (P) Ltd./ Hyderabad
125	Oil Slinger T.E. (350-C Turbo)	10212220	
126	Hose Assembly	11329324	1: J.S. Enterprises/ Sonebhadra 2: Powerflex Industries/ Mumbai 3: Soni Rubber Products Ltd/ Kolkata
127	Hose Assembly	11327820	4:Hydraulic Syndicate/Kolkata 5.Imperial Auto Industries Ltd/ Faridabad
128	Governor Oil Pump (With Bkt assly)	11664290	1: Rail Associate Enterprises/ Ghaziabad
129	Hex Hd.Bolts/Cap Screws (Forged & Roll-thread)	15663012	1: Deepak Fastners Ltd./ Ludhiana 2: Lakshmi Precision Screw Ltd/ Rohtak 3: Boltmaster (India) Pvt. Ltd./ Mumbai
130	Hex Hd.Bolts/Cap Screws (Forged & Roll-thread)	15711511	1: Lakshmi Precision Screw Ltd/ Rohtak 2: Sundram Fastners Ltd./ Chennai
131	Hex Hd.Bolts/Cap Screws (Forged & Roll-thread)	15713052	1: Deepak Fastners Ltd./ Ludhiana 2: Pankaj International/ Ludhiana 3: Bimco Engg. Enterprises/ Ludhiana
132	Hex Hd.Bolts/Cap Screws (Forged & Roll-thread)	15719029	1: Lakshmi Precision Screw Ltd/ Rohtak 2: Sundram Fastners Ltd./ Chennai 3: Bimco Engg. Enterprises/ Ludhiana
133	Hex Hd.Bolts/Cap Screws (Forged & Roll-thread)	15020216	

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134	Hex Hd.Bolts/Cap Screws (Forged & Roll-thread)	15076313	1: Lakshmi Precision Screw Ltd/ Rohtak 2: Sundram Fastners Ltd./ Chennai 3: Bimco engineering enterprise/Ludhiana
135	Hex Hd.Bolts/Cap Screws (Forged & Roll-thread)	15011264	
136	Hex Hd.Bolts/Cap Screws (Forged & Roll-thread)	15010193	1: Deepak Fastners Ltd./ Ludhiana 2: JBM Industries Ltd/ faridabad 3: Lakshmi Precision Screw Ltd/ Rohtak 4: Sundram Fastners Ltd./ Chennai 5: Bimco Engg. Enterprises/ Ludhiana
137	Hex Hd.Bolts/Cap Screws (Forged & Roll-thread)	15010247	1: Deepak Fastners Ltd./ Ludhiana 2: Lakshmi Precision Screw Ltd/ Rohtak 3: Pioneer Nut & Bolt pvt. Ltd/ Ludhiana 4: Sundram Fastners Ltd./ Chennai 5: JBM Industries Ltd/ faridabad 6: Bimco Engg. Enterprises/ Ludhiana
138	Hex Hd.Bolts/Cap Screws (Forged & Roll-thread)	15090220	1: Deepak Fastners Ltd./ Ludhiana 2: Lakshmi Precision Screw Ltd/ Rohtak 3: Pioneer Nut & Bolt pvt. Ltd/ Ludhiana 4: Sundram Fastners Ltd./ Chennai 5: JBM Industries Ltd/ faridabad 6: Bimco Engg. Enterprises/ Ludhiana
139	Cylinder Head Stud	10213041	1: Bimco Engg. Enterprises/ Ludhiana 2: Lakshmi Precision Screw Ltd/ Rohtak 3: Sundram Fastners Ltd./ Chennai
140	Engine Foundation Bolt 1 1/2"	11230010	1: Caparo fastners/ Alwar 2: Lakshmi Precision Screw Ltd/ Rohtak 3: Pioneer Nut & Bolt pvt. Ltd/ Ludhiana 4: Sundram Fastners Ltd./ Chennai
141	Engine Foundation Bolt 2"	11230022	
142	Nut Winged (Center)	10140232	1: Aay Ess Forging Industries/Ludhiana 2: JBM Industries Ltd/ faridabad 3: Ramkrishna Forgings Ltd./ Jamshedpur 4: Samrat Forgings Limited/ Mohali
143	Special Cap Screw (Gen.Mtg.Block)	10140700	1: Deepak Fastners Ltd./ Ludhiana 2: Lakshmi Precision Screw Ltd/ Rohtak 3: Sundram Fastners Ltd./ Chennai 4: Bimco Engg. Enterprises/ Ludhiana
144	Special Cap Screw (Gen.Mtg.Block)	10140694	
145	Main Bearing Shell ( Intermediate Thin wall Upper & Lower) (Refer revision 2 dt. 02.11.2020)	10150018	1. FM PBW Bearings Private Limited/Rajkot 2. KSPG Automotive India Pvt. Ltd/Pune
146	Main Bearing Center (Upper & Lower Halves Thin Wall) (Refer revision 2 dt. 02.11.2020)	10150020	
147	Kit for Floor Frame Assembly (WDS6) (Without I Beam)	11535313	1. Banaras Engineering Co. Pvt. Ltd./ Varanasi 2. Weldtech Engineers/ Sundergarh
148	Underframe (WDG3A)	11036163	1. The Tata Iron & Steel Company Limited/ Jamshedpur. 2. Weldtech Engineers/ Sundergarh.

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149	Fuel Tank Assly.	11530790	1. Punjab Industrial Works Pvt. Ltd/ Mohali 2. Trident Auto Components Pvt. Ltd/ Kanpur 3. Weldtech Engineers / Sundergarh 4. Rubicon Steels/ Mohali
150	Fuel Tank Assly.	11034555	1. Omax Autos Limited-Railway Division/ Gurgaon 2. Bansal Fabwel Industries/ Jhansi 3. Punjab Industrial Works Pvt. Ltd/ Mohali 4. Rubicon Steels/ Mohali 5. Weldtech Engineers/ Sundergarh 6. SimplexEngineering & Foundry Works Ltd/Bhilai
151	Floor Frame Assly (WDS6)	11534783	1. The Tata Iron & Steel Company Limited/ Jamshedpur 2. Trident Auto Components Pvt. Ltd/ Kanpur 3. Weldtech Engineers/ Sundergarh 4. EC Blades & Tools (P) Ltd/CDG
152	Wiper Motor & Pivot Plate	11663200	1. Elgi Equipments Limited/ Coimbatore 2. Rotex Automation Limited/ Vadodara 3. Electro mech/ Delhi
153	Gauge Fuel Level	11532040	1. Detech Devices (P) Ltd./ New Delhi 2. Midland & Co./ Kolkata 3. Electro mech/ Delhi
154	Gauge Fuel Level	17031394	4. H.K Company/ Kolkata
155	Plate type lube oil Cooler for ALCO locomotives	11457260	1. Alfa Laval (India) Ltd./ Satara 2. Tranter India Pvt. Ltd./ Pune 3. Kelvion India Pvt. Ltd./ Pune 4. Prag Polymers/Lucknow
156	Engine Inertial Primary Filter for ALCO Locomotives (Refer revision 3 dt. 10.12.2020)	11458010	1: Prag Polymers/Lucknow, 2: Parker Hannifin India Pvt. Ltd/ Bangalore 3: Pioneer Fil-Med (P) Ltd/Gurgram (Using 3 blocks of GE design and each block contains 54 tubes)
157	Carbody Filter for ALCO locomotives (For WDM2 Locomotives) (Refer revision 3 dt. 10.12.2020)	11816466	1: Prag Polymers/Lucknow, 2: Parker Hannifin India Pvt. Ltd/ Bangalore, 3: Pioneer Fil-Med (P) Ltd/Gurgram
158	Glass Fibre Bag Filter for ALCO Locomotives (Refer revision 3 dt. 10.12.2020)	11458045	1: Prag Polymers/Lucknow, 2: Parker Hannifin India Pvt. Ltd/ Bangalore, 3: Pioneer Fil-Med (P) Ltd/Gurgram
159	Glass Fibre Secondary Engine Air Filter for ALCO Locomotives (Deep Design) (Refer revision 3 dt. 10.12.2020)	11816442	1: Prag Polymers/Lucknow, 2: Parker Hannifin India Pvt. Ltd/ Bangalore, 3: Pioneer Fil-Med (P) Ltd/Gurgram
160	Glass Fibre Secondary Engine Air Filter for ALCO Locomotives (Refer revision 3 dt. 10.12.2020)	11816399	1: Prag Polymers/Lucknow, 2: Parker Hannifin India Pvt. Ltd/ Bangalore, 3: Pioneer Fil-Med (P) Ltd/Gurgram
161	Loco Brake Release Switch	11487549	1: Faiveley Transport India Ltd./ Hosur 2: Stone India Ltd./ Kolkata
162	Main Reservoir 350 lts.(RH) MR-II	11663522	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: Tirupati Engg. Works/ Kolkata 3: Elbe Industrial Works/ Howrah
163	E.P.G (a) 3 Way Magnet Valve Rotex SR-3008	11360471	1: Recon Engg Co. (P) Ltd./ Kolkata 2: Rotex Automation Limited/ Vadodara

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164	Angle Cock 1-1/4" (Ball Type)	11065096	1: Faiveley Transport India Ltd./ Hosur 2: S.N (Mechanical) Enterprises Pvt. Ltd./ Howrah 3: S.K Engineering Enterprises/ Howrah
165	Check Valve 1.1/4"	11390130	1: Elbe Industrial Works/ Howrah 2: Tirupati Engg. Works/ Kolkata
166	Check Valve 3/8"	11390104	1: Tirupati Engg. Works/ Kolkata 2: Elbe Industrial Works/ Howrah
167	Double Check Valve	11390153	1: Elbe Industrial Works/ Howrah 2: Tirupati Engg. Works/ Kolkata 3: Electro mech/ Delhi
168	Duplex Check Valve 3/4"	11376533	1: Faiveley Transport India Ltd./ Hosur 2: Recon Engg Co. (P) Ltd./ Kolkata 3: Elbe Industrial Works/ Howrah
169	Pressure Regulating Valve 3/8"	11390050	1: Recon Engg Co. (P) Ltd./ Kolkata 2: Tirupati Engg. Works/ Kolkata 3: Elbe Industrial Works/ Howrah 4: Electro mech/ Delhi
170	Sander Magnet Valve Rotex Design	11663121	1: Faiveley Transport India Ltd./ Hosur 2: Recon Engg Co. (P) Ltd./ Kolkata 3: Rotex Automation Limited/ Vadodara
171	Three Way Cock 3/4" with Choke	11390219	1: India Tools Crafts (P) Ltd/ Howrah 2: S.K. Engineering Enterprises/ Howrah 3: Tirupati Engg. Works/ Kolkata 4: Elbe Industrial Works/ Howrah
172	Control Air Reservior 2150 cu.in	11360355	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: India Tools Crafts (P) Ltd/ Howrah
173	Glove Valve 1/2"	11304558	1: Tirupati Engg. Works/ Kolkata 2: Elbe Industrial Works/ Howrah
174	Glove Valve 1/4"	11390165	
175	Glove Valve 1-1/4"	11390189	
176	Glove Valve 3/4"	11390177	
177	Double Ferrule Fittings (Kit)	11666304	1: Fluid Controls Pvt.Ltd/ Mumbai 2: S.D Industries/ Mumbai
178	Single Ferrule ermetto(Loco) KIT	11666316	1: Hyloc Hydrotechnic Pvt. Ltd/ Belgaum 2: Hyd Air Engineering Pvt. Ltd/ Mumbai
179	Lube Oil Filter Drum (Dish Bottom type)	11055420	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: G.G Industries/ Kolkata 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 4: Jayshree Enterprises/Kolkata
180	Air Whistle	11664265	1: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 2: Tirupati Engg. Works/ Kolkata 3: Electro mech/ Delhi
181	Coupling Gear Type (BG)	11420054	1: Associated Engineering Industries/ Delhi 2: Omex Engg. Industries/ Hapur 3: Eastern Equipment Enterprises/ Kolkata
182	Coupling Gear Type (MG)	11420285	
183	Coupling Holeset (16 Cyl. Eng.)	11420066	
184	Coupling Holeset (WDS6)	11433115	
185	High Cap.1/2"Regulating Valve(Fuel Oil)	11663716	1: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 2: Electro mech/ Delhi

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186	High Capacity 3/8" Relief Valve(Fuel Oil)	11663728	
187	PRESSURE SWITCH (P-1) ELECTRICAL CONTACT CLOSED AT 4.5 KG/CM SQ OPEN AT 4.8KG/CM SQ.	11459803	1: Danfoss Industries Pvt. Ltd/ Gurgaon 2: Switzer Process instruments Pvt. Ltd/ Ghaziabd
188	PRESSURE SWITCH (P-1) ELECTRICAL CONTACT CLOSED AT 4.5 KG/CM SQ OPEN AT 4.8KG/CM SQ.	11459815	
189	Gauge Differential pressure lube oil filter for ALCo locomotives (conventional & self-cleaning automatic)		1: Topgrip Indus Instruments Pvt. Ltd./ Kolkata 2: Hirlekar Precision Engineering Pvt. Ltd/ Pune
190	Fuel Pump For Alco loco	11815565	1: Electro Motive Diesel Inc/ USA 2: Paragon Products LLC/USA
191	Cut Out Cock 1" Ball Type	11397081	1: Faiveley Transport India Ltd./ Hosur 2: Recon Engg Co. (P) Ltd./ Kolkata 3: S.K. Engineering Enterprises/ Howrah 4: Elbe Industrial Works/ Howrah
192	Cut Out Cock 1" Ball Type with vent	11397093	
193	Cut Out Cock 1/4"Ball Type (OLP)	11397007	
194	Cut Out Cock 3/4"Ball Type	11397068	
195	Cut Out Cock 3/8"Ball Type (OLP)	11397020	
196	Cut Out Cock 3/8"Ball Type (Side Vent)	11397032	
197	Clevis	11230095	1: Ma Bishalaxmi Engineering Concern/ Howrah 2: Maa Engineering Works/ Kolkata 3: Sabita Engineering Works/ Howrah
198	Clevis	11230101	
199	Male Connector 3/8"OD X 3/8"PT	11320102	1: Hyloc Hydrotechnic Pvt. Ltd/ Belgaum 2: J.J Hydraulics/ Mumbai 3: MAC Industries/ Kolkata 4: Parker Hannifin India Pvt. Ltd/ Navi Mumbai 5: Hyd-Air Engg. Pvt. Ltd/ Mumbai
200	Female Connector 5/8" OD X 1/2"PT.	11320357	
201	Female Elbow 3/8"OD X 1/4"PT X 90 Deg.	11320898	1: Hyloc Hydrotechnic Pvt. Ltd/ Belgaum 2: J.J Hydraulics/ Mumbai 3: MAC Industries/ Kolkata 4: Parker Hannifin India Pvt. Ltd/ Navi Mumbai 5: Sabita Engineering Works/ Howrah
202	Male Elbow 1-1/4"OD x 90 deg.	11328162	
203	Brake Shoe Key	11230083	1: Ma Bishalaxmi Engineering Concern/ Howrah 2: Maa Engineering Works/ Kolkata 3: Sabita Engineering Works/ Howrah



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204	Equaliser Pin	11168055	1: Eastern Equipment Enterprises/ Kolkata 2: Intra Continental Engineering Corporation/ Howrah 3: Jalan Engg/ Kolkata 4: Ma Bishalaxmi Engineering Concern/ Howrah 5: Maa Engineering Works/ Kolkata 6: Omex Engg. Industries/ Hapur 7: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 8: Sabita Engineering Works/ Howrah 9: Sarkar Brothers/ Howrah 10: Trident Auto Components Pvt. Ltd/ Kanpur
205	Brake Rigging Kit WDM2 Loco	11020428	1: Kay pee Equipments Pvt. Ltd/ Howrah 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: Tirupati Engg. Works/ Kolkata
206	Brake Rigging Kit WDM3D/ WDG3A Loco	11520334	4: Unick Enterprises/ Howrah
207	Dee Shackle with connection Pin	11026224	1: Ma Bishalaxmi Engineering Concern/ Howrah 2: Maa Engineering Works/ Kolkata 3: Sabita Engineering Works/ Howrah 4: Tirupati Engg. Works/ Kolkata
208	Shackle Assly	11028646	1: Ma Bishalaxmi Engineering Concern/ Howrah
209	Gear case Assly with Hardware Felt seal Gasket and TPU seal Top and bottem	12087841	1: Bharat Heavy Electricals Ltd./ Bhopal 2: Ganesh Foundry/ Jodhpur
210	Brake Cyl Mtg X	11360239	1: India Tools Crafts (P) Ltd/ Howrah 2: Recon Engg Co. (P) Ltd./ Kolkata 3: S.N (Mechanical) Enterprises Pvt. Ltd./ Howrah
211	Brake Cyl Mtg Z	11360227	4: Tirupati Engg. Works/ Kolkata 5: Elbe Industrial Works/ Howra
212	Inner Bush	11663224	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: Ma Bishalaxmi Engineering Concern/ Howrah 3: Omex Engg. Industries/ Hapur
213	Outer Bush	11663212	4: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
214	Axle Collar	11252947	1: Eastern Equipment Enterprises/ Kolkata 2: Ganesh Foundry/ Jodhpur 3: Intra Continental Engineering Corporation/ Howrah
215	Axle Collar Gear End (Proof Mach.) WDP2	11252972	4: P M Works/ Varanasi 5: Topman Industries/ Howrah
216	Equalizer Tie Pin	11164268	1: Eastern Equipment Enterprises/ Kolkata 2: Intra Continental Engineering Corporation/ Howrah 3: Jalan Engg/ Kolkata 4: Ma Bishalaxmi Engineering Concern/ Howrah 5: Maa Engineering Works/ Kolkata 6: Omex Engg. Industries/ Hapur 7: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
217	M.N.S Pin	11189575	8: Sabita Engineering Works/ Howrah 9: Sarkar Brothers/ Howrah 10: Trident Auto Components Pvt. Ltd/ Kanpur 11: Melbrow Engineering Works Pvt. Ltd/ Kolkata 12: Bimco Engineering Enterprises/Ludhiana 13: Pioneer Nut & Bolts (P) Ltd/ Ludhiana

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218	Pin	11168067	1: Eastern Equipment Enterprises/ Kolkata 2: Intra Continental Engineering Corporation/ Howrah 3: Jalan Engg/ Kolkata 4: Ma Bishalaxmi Engineering Concern/ Howrah 5: Maa Engineering Works/ Kolkata 6: Omex Engg. Industries/ Hapur 7: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 8: Sabita Engineering Works/ Howrah 9: Sarkar Brothers/ Howrah 10: Trident Auto Components Pvt. Ltd/ Kanpur
219	Rubber Washer	11270688	1: Basant Rubber Factory/Mumbai 2: Free India Gasket Co./ Kolkata 3: M.G.M rubber Co/ Kolkata 4: Mico Gasket/ Patiala 5: Starflex Sealing India Pvt. Ltd/ Mumbai 6: I.G.P Engineers Pvt Ltd/ Chennai 7: Maxworth Rubber Pvt. Ltd/ Howrah
220	Horn & Axle side liner	11454647	1: Nandraton Foundry & Engg. Works (P) Ltd/ Mumbai 2: S. International/ Mumbai 3: Comet Technocom (P) Ltd/ Howrah 4: Melbrow Engineering Works Pvt./ Kolkata
221	Face Liner	11644023	1: Anand sales Corporation/ Kolkata 2: Comet Technocom (P) Ltd./ Howrah
222	Face Liner	11454635	1: Comet Technocom (P) Ltd./ Howrah 2: S. International/ Mumbai 3: Melbrow Engineering Works Pvt. Ltd/ Kolkata
223	Equaliser beams of WDG3A locomotive high adhesion bogies (i.e. HA) (Refer revision 3 dt. 10.12.2020)	11520279	1: Bhilai Iron and Steel Processing Company (P) Ltd/Bhilai 2: Electro Volt Equipments Pvt. Ltd./ Howrah 3: Jalan Engineering/Howrah 4: MAA Engineering Works/ Howrah 5: Metro Steel Industries/Surat
224	Compensating beams of WDG3A locomotive high adhesion bogies (i.e. HA) (Refer revision 3 dt. 10.12.2020)	11520280	
225	Links of WDG3A locomotive high adhesion bogies (i.e. HA) (Refer revision 3 dt. 10.12.2020)	11520267	
226	Equaliser beams (long) of Tri-mount locomotive Bogies (Refer revision 3 dt. 10.12.2020)	11022590	
227	Equaliser beams (short) of Tri-mount locomotive Bogies (Refer revision 3 dt. 10.12.2020)	11022607	
228	Alarm Gong	12178019	1: Elemec Agencies/ Varanasi 2: Hem Electric Mfg. Co. (P) Ltd/Varanasi 3: Jay Sree Supply Agency (Calcutta) Pvt. Ltd./ Kolkata
229	Buzzer	12178020	1: Elemec Agencies/ Varanasi 2: Hem Electric Mfg. Co. (P) Ltd/Varanasi 3: Jay Sree Supply Agency (Calcutta) Pvt. Ltd./ Kolkata
230	Electronic Load Meter	12191127	1: B-Mac Controls/ Mumbai 2: Samadhan Systems/ Kolkata 3: Sonata Industrial Electronics/ Mumbai

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231	M.C.B. 15Amp.	12319363	1. Delco Switchgears Pvt. Ltd/ Jaipur 2. K.K Iron Industries/ Varanasi
232	M.C.B. 30Amp.	12319417	
233	Moulded Case Circuit Breaker 100 Amps.	12319387	1. Kaysons Electricals Pvt Ltd/ Varanasi
234	Moulded Case Circuit Breaker 150 Amps.	12319429	
235	Moulded Case Circuit Breaker 200 Amps.	12319399	
236	Driver Control Desk with TFT	11669962	1. Medha Servo Drives Pvt Ltd/ Hyderabad
237	Water Level Indicator & Alarm Switch (Electronic) B.G.	12319478	1. Meno Tech Industries/ Varanasi 2. N & S Solution Pvt.Ltd./ Bangalore 3. Sirveen Control System Pvt. Ltd./ Hyderabad
238	Blocking Rectifier Panel Sch.No.00156 A /EL/PT/0628	12390940	1. Bharat Heavy Electricals Ltd./ Bhopal 2. Bhopal Electrical Insulation Pvt. Ltd/ Bhopal 3. Rashee Control Equipments Pvt. Ltd./ Bhopal
239	Engine Control Switch (ECS) Sch. No. 00158 /EL/PT/0624	12319223	1. Balin&Comp /Kolkata 2. Bharat Heavy Electricals Ltd./ Bhopal 3. KAYESS Engeers/Bangalore
240	Twin Beam Head Light Switch (5 Element type)	12319752	1. JSL Industries Ltd/Anand 2. KAYESS Engeers/Bangalore
241	Terminal Block M4TB3 Sch No. 00122 /EL/PT/0637	12350485	1. Allied Engineering / Varanasi 2. Bharat Heavy Electricals Ltd./ Bhopal 3. Meno Tech Industries/ Varanasi
242	Non-Asbestos and Non-Hygroscopic Arc Chutes for EP/EM Contactors of Diesel Electric locomotives	12154167	1. Balin & Company/ Kolkata 2. BG Industries/ Howrah 3. Bharat Heavy Eleclricals Ltd/ Bhopal 4. ENN Kay Engineering Co/ Bhopal 5. Hindusthan Trading & Engineering Company/ Kolkata
243	Power Brake Switches (Reverser)	12310372	1. Inder Engineering Industries/Bhopal 2. Narbada Electro Engg./ Bhopal 3. Inspros Engineers Pvt Ltd Mandideep/ Bhopal
244	Power Brake Switches (6 M BKT)	12310300	1. Inder Engineering Industries/Bhopal 2. Narbada Electro Engg./ Bhopal 3. Inspros Engineers Pvt Ltd Mandideep/ Bhopal
245	Electro Pneumatic Contactor	12141008	1. Inder Engineering Industries/Bhopal 2. Narbada Electro Engg./ Bhopal 3. Inspros Engineers Pvt Ltd Mandideep/ Bhopal
246	Electro Magnetic Contactors (CK Contactors)	12140510	1. Inder Engineering Industries/Bhopal 2. Narbada Electro Engg./ Bhopal 3. Inspros Engineers Pvt Ltd Mandideep/ Bhopal
247	Electro Magnetic Contactors (GF Contactors)	12145439	1. Inder Engineering Industries/Bhopal 2. Narbada Electro Engg./ Bhopal 3. Inspros Engineers Pvt Ltd Mandideep/ Bhopal
248	Electro Magnetic Contactors (FP Contactors)	12141033	1. Inder Engineering Industries/Bhopal 2. Narbada Electro Engg./ Bhopal 3. Inspros Engineers Pvt Ltd Mandideep/ Bhopal

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249	Electro Magnetic Contactors (CKC Contactors)	12141100	1. Inder Engineering Industries/ Bhopal 2. Narbada Electro Engg./ Bhopal 3. Inspros Engineers Pvt Ltd Mandideep/ Bhopal
250	Electro Magnetic Contactors (RF Contactors)	12140235	1. Inder Engineering Industries/ Bhopal 2. Narbada Electro Engg./ Bhopal 3. Inspros Engineers Pvt Ltd Mandideep/ Bhopal
251	Electro Magnetic Contactors (FS Contactors)	12140491	1. Inder Engineering Industries/ Bhopal 2. Narbada Electro Engg./ Bhopal 3. Inspros Engineers Pvt Ltd Mandideep/ Bhopal
252	Auto Engine Start Stop System (AESS) for Non-Microprocessor Diesel Electric Locomotives	12205266	1: IC Electricals Company(P) Ltd/ Haridwar
253	DC General Purpose Relay for Diesel-Electric Locomotive (Alco)	12141045	1. Autometers Alliance Ltd/ Noida 2. Bharat Heavy Electricats Ltd/ Bhopal 3. Inder Engineering Industries/Bhopal 4. Inspros Engineers Pvt Ltd Mandideep/ Bhopal
254	Vigilance Control Device Stand Alone for Diesel Locomotives	12205278	1: Medha Servo Drives Pvt. Ltd/ Hyderabad
255	Arm Insulating for Brush Holder	12047612	1. Mica Mold/ Jamshedpur 2. Power Mica Insulators (Unit-1 and 2)/ Kolkata 3. Vallabh Industries / Dadra
256	Brush Holders Used On Traction Machines of Diesel Electric Locomotive	12047624	1. Arco Electro Technologies Pvt. Ltd./ Palghar 2. Dinesh Engg. Corporation/ Pune 3. Elco Enterprise (Unit-1 and 2)/ Kolkata 4. Mica Mold/ Jamshedpur 5. National Carbon Brush Products/ Kolkata
257	Insulating Kit For Class 200 Insulation Scheme Materials For DC Traction Motors Used On BGDE Locomotives	12088791	1. 3A Associates Incorporated/Silvassa (Approved only for slot liner nomex tape & inter turn ceramic sheet) 2. Isovolta (I) Pvt. Ltd./ Nashik 3. Lakshmanan Isola (P) Ltd./ Ramanagaram 4. PRS Permacel Pvt Ltd/ Thane 5. Ruby Mica Co. Ltd/ Giridih (Approved only for Kapton mica tape & Glass mica tape)
258	Auxiliary Machines & Sub-Assemblies for ALCo Locomotives	12047600	BHEL/Piplani/ Bhopal
259	Wires Lead for Brush Gear Connectors and main lead cables (outgoing) for Traction Motors	12088810	1. *Arco Electro Technologies (P) Ltd/ Palghar 2. Radiant- RSCC specialty Cable Pvt. Ltd/Medak 3. Universal Cables Ltd./ Satna 4. * Vallabh Industries Unit No.9&11/ Dadra *S. No. 1 Arco Electro & S. No. 4 Vallabh Industries are allied / sister concerns
260	Wires Enameled & Covered Copper Conductors for Ags	12047636	1. Cosmos Conductor Pvt. Ltd/ Tumkur 2. Paramount Conductors Ltd/ Nagpur
261	Blower Motor / EL/PT/0623 (For equipment layout Assly Dynamic Brake Resister Pl. No. 12002197)	12100213	1: Bharat Heavy Electricals Ltd/ Bhopal
262	Dynamic Brake Grid (For equipment layout Assly Dynamic Brake Resister Pl. No. 12002197)	12242172	1: Bharat Heavy Electricals Ltd/ Bhopal

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263	52" DB Fan Asm with Fan Guard for Alco Loco	12650020	1: Daulatram Engineering Services Pvt Ltd/Raisen 2: Electro Motive Diesel Inc/ USA** 3: Dayton Phonix Group INC. Ohio/USA 4: Standard Elect. Industries/ Coimbatore 5: Kaptronics Pvt. Ltd./ Bangalore 6: DPE (India)/Baddi
264	M.U.Jumper (BG)	12360533	1: Wintek Industries / VARANASI 2: Venus Engineering Works/ VARANASI
265	Battery switch M5026KS2 EL/PT/0622	12141082	1: Bharat Heavy Electricals Ltd./ BHOPAL 2: Meno-tech Industries/ VARANASI 3: Bhopal Electrical insulation / BHOPAL
266	Heat Shrinkable Tube dia. 1.75" of 3" Length	12654176	1: KOREA YOUNG JIN CO. Ltd./ SOUTH KOREA 2: Tyco Electornics Corpn./ USA 3: Union Polymer Material / Chaina
267	3Phase Crank exhauster unit (for D.G. set)	12100316	1: Elgi Electric & Industries Ltd./ COIMBATORE
268	DB Grid with APU design with all Cables Connected for Alco Loco <b>For DMW:</b> 1. DB Grid with APU design with all Cables Connected for WDM3A /3C to DMW Pl. No.12970220. 2.DB Grid with APU design with all Cables Connected for WDG3A to DMW Pl. No.12970219.	12002677	1: Daulatram Engineering Services Pvt Ltd/ Raisen 2: Daulat Ram Industries/ BHOPAL 3: Electro Motive Diesel Inc/ USA** 4: Mosebach/ USA 5: Kaptronics Pvt. Ltd./ Bangalore.
269	Twin Beam Head light with 24V Halogen Lamps	12365830	1: Signotron (India) Pv't. Ltd. Kolkata 2: DELCO Switch gear Pvt. Ltd. Jaipur
270	Crank Case Exhauster Unit(B.G.)	12100249	1: Elgi Electric & Industries Ltd. COIMBATORE 2: Coimbatore Compressor Engineering/ COIMBATORE
271	Crank Case Exhauster Unit(M.G.)	12100250	1: Elgi Electric & Industries Ltd. COIMBATORE 2: Coimbatore Compressor Engineering/ COIMBATORE
272	Fuel Pump Motor 1.5 HP 75 Volts DC	12102076	1: Elgi Electric & Industries Ltd. COIMBATORE 2: Coimbatore Compressor Engineering/ COIMBATORE
273	Eddy Current Clutch	12440127	1: Bharat Heavy Electricals Ltd./ BHOPAL
274	Eddy Current Clutch	12440115	1: Bharat Heavy Electricals Ltd./ BHOPAL
275	LED Marker light for Alco Locomotives	12365762	1: Altos Electronics/ Pune 2: Sirveen Control Systems Pvt. Ltd./ Hyderabad 3: Balin & Company/ Kolkata
276	LED based Flasher light unit for Alco Locomotive	12365877	1: Altos Electronics/ Pune 2: Sirveen Control Systems Pvt.Ltd./ Hyderabad 3: Balin & Company/ Kolkata
277	Master Controller Conventional Stick type for ALCO Locomotives	12130205	1: Bharat Heavy Electricals Ltd./ BHOPAL, 2: The Asian Plastic Co, Howrah.

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278	Push Button (Yellow) Sch.No.00168 EL/PT/0663	12314780	1: Bharat Heavy Electricals Ltd./ Bhopal 2: BCH Electric Ltd./ Faridabad 3: Hotline Switchgear & Controls/ Noida
279	Push Button(Black) Sch.No. 00169 EL/PT/0663	12314791	
280	Push Button(Green) Sch.No. 00226 /EL/PT/0663	12314808	
281	Push Button (Mushroom) Sch.No. 00170 /EL/PT/0663	12314870	
282	Push Button(Red) Sch.No. 00167	12314869	
283	LED Indication Panel 8 Point for Control Desk	12201996	1:Kaysons Electricals Pvt Ltd/ Varanasi 2: Bhopal Electrical Insulation Pvt. Ltd/ Bhopal 3: Sirveen Control System Pvt. Ltd./ Hyderabad
284	Lug Terminal E-Beam Cable as per EL/PT/0360.	12346639	1: Chetna Engineering Co./ Nasik 2: Electrocrimp Contact (I) Pvt Ltd./ Nasik 3: K S E Electricals (P) Ltd./ Kolkata 4: Kamlesh Industries/ Mumbai 5: S.S. Engineers/ Faridabad 6: Ascon Engg. Industries/ Rajpura
285	Lug Terminal E-Beam Cable as per EL/PT/0360.	12346640	
286	Lug Terminal E-Beam Cable as per EL/PT/0363.	12346718	
287	Lug Terminal E-Beam Cable as per EL/PT/0365.	12346743	
288	Lug Terminal E-Beam Cable as per EL/PT/0367.	12346780	
289	Lug Terminal E-Beam Cable as per EL/PT/0368.	12346792	
290	Lug Terminal E-Beam Cable as per EL/PT/0368.	12346809	
291	Lug Terminal E-Beam Cable as per EL/PT/0368.	12346810	
292	Lug Terminal E-Beam Cable as per EL/PT/0368.	12346688	
293	Lug Terminal E-Beam Cable as per EL/PT/0376.	12346974	
294	Lug Terminal E-Beam Cable as per EL/PT/0376.	12347061	
295	Lug Terminal E-Beam Cable as per EL/PT/0376.	12346986	
296	Lug Terminal	12340431	
297	Lug Terminal	12346706	
298	Lug Terminal E-Beam Cable as per EL/PT/0364.	12346720	
299	Lug Terminal E-Beam Cable as per EL/PT/0376.	12347024	
300	Wire Terminal E-Beam Cable as per EL/PT/0398.	12347073	1: Kamlesh Industries/ Mumbai 2: Ascon Engg. Industries/ Rajpura 3: K S E Electricals (P) Ltd./ Kolkata
301	Wire Terminal E-Beam Cable as per EL/PT/0398.	12347085	
302	Wire Terminal E-Beam Cable as per EL/PT/0398.	12347097	
303	Wire Terminal E-Beam Cable as per EL/PT/0398.	12347103	
304	Wire Terminal E-Beam Cable as per EL/PT/0398.	12347115	
305	Wire Terminal E-Beam Cable as per EL/PT/0398.	12347139	

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306	Wire Terminal E-Beam Cable as per EL/PT/0398.	12347140	
307	Wire Terminal E-Beam Cable as per EL/PT/0398.	12347152	
308	Wire Terminal E-Beam Cable as per EL/PT/0398.	12347190	
309	LED Indication Panel 8 Point For CB. (Refer revision 2 dt. 02.11.2020)	12202009	1: Bhopal Electrical Insulation Pvt. Ltd/ Bhopal 2: Kaysons Electricals Pvt Ltd/ Varanasi 3: Rashee Control Equipments Pvt. Ltd./ Bhopal 4: Sirveen Control System/ Secunderabad
310	LED Indication Panel 8 Point for Control Desk (Refer revision 2 dt. 02.11.2020)	12202095	1: Bhopal Electrical Insulation Pvt. Ltd/ Bhopal 2: Kaysons Electricals Pvt Ltd/ Varanasi 3: Rashee Control Equipments Pvt. Ltd./ Bhopal 4: Sirveen Control System/ Secunderabad
311	Electronic Signaling Audio Buzzer (Refer revision 2 dt. 02.11.2020)	12178032	1: Balin&Comp/Kolkata 2: B-Mac Controls Pvt. Ltd/Mumbai 3: Elmech Agencies/ Varanasi
312	Switch Box Assy. LS (Refer revision 2 dt. 02.11.2020)	12319600	1: Allied Engineering Co./Varanasi 2: K.K Iron Industries/ Varanasi 3: Meno-tech Industries/ VARANASI
313	Switch Box Assy. RS (Refer revision 2 dt. 02.11.2020)	12319612	1: Allied Engineering Co./Varanasi 2: K.K Iron Industries/ Varanasi 3: Meno-tech Industries/ VARANASI
314	Micro Switch (Refer revision 2 dt. 02.11.2020)	12313518	1: BCH Electric Limited/Faridabad
315	Temp. Control Switch (Refer revision 2 dt. 02.11.2020)	12313270	1: Rupa Enterprises/ Vijaywada 2: Switzer Process instruments Pvt. Ltd/ Ghaziabd 3: Danfoss Industries Pvt. Ltd/ Gurgaon
316	Temperature Indicator (Electronic) (Refer revision 2 dt. 02.11.2020)	12319491	1: Sirveen Control System/ Secunderabad
317	Oil Pressure Switch (Refer revision 2 dt. 02.11.2020)	12314432	1: Switzer Process instruments Pvt. Ltd/ Ghaziabad 2: Danfoss Industries Pvt. Ltd/ Gurgaon
318	Pressure Control Switch (Refer revision 2 dt. 02.11.2020)	12313440	1: Switzer Process instruments Pvt. Ltd/ Ghaziabad 2: Danfoss Industries Pvt. Ltd/ Gurgaon
319	Battery Ammeter (Round Type) Sch.No. 00154 (Refer revision 2 dt. 02.11.2020)	12194670	1: Bharat Heavy Electricals Ltd./ Bhopal
320	Braking Control Pot. (BKCP) Sch. No.00203 /EL/PT/0647 (Refer revision 2 dt. 02.11.2020)	12290889	1: Bharat Heavy Electricals Ltd./ Bhopal
321	Current Limit Shunt (VRC Inc./ USALS) Sch.No. 00302/EL/PT/0660 (Refer revision 2 dt. 02.11.2020)	12190998	1: Bharat Heavy Electricals Ltd./ Bhopal
322	Dome / Classification Light Switch Sch.No. 00197 (Refer revision 2 dt. 02.11.2020)	12313701	1: Bharat Heavy Electricals Ltd./ Bhopal 2: Hotline Switch Gear & Controls/ Noida
323	Generator Field Cutout Switch Sch. No. 00165A (Refer revision 2 dt. 02.11.2020)	12319200	1: Allied Engineering Co./Varanasi 2: Bharat Heavy Electricals Ltd./ Bhopal

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324	Head Lamp Switch (HLPS) Sch.No. 00161 (Refer revision 2 dt. 02.11.2020)	12319247	1: Bharat Heavy Electricals Ltd./ Bhopal 2: KAYESS Engineers/Bangalore
325	Insulator Sch.No. 00129 /EL/PT/0652 (Refer revision 2 dt. 02.11.2020)	12536260	1: Bharat Heavy Electricals Ltd./ Bhopal
326	Lighting Switch (LPS) Sch.No.00186 (Refer revision 2 dt. 02.11.2020)	12319211	1: Bharat Heavy Electricals Ltd./ Bhopal
327	Load Ammeter (LA) Sch.No. 00152 (Refer revision 2 dt. 02.11.2020)	12190950	1: B-Mac Controls Pvt. Ltd/ Mumbai 2: Bharat Heavy Electricals Ltd./ Bhopal
328	M.U.Stop Switch Item 1 Sch.No. 00165 (Refer revision 2 dt. 02.11.2020)	12319351	1: Bharat Heavy Electricals Ltd./ Bhopal 2: Meno-tech Industries/ Varanasi 3: Hotline Switch Gear & Controls/ Noida
329	Reverse Current Diode Sch.No. 00305/EL/PT/0657 (Refer revision 2 dt. 02.11.2020)	12386017	1: Bharat Heavy Electricals Ltd./ Bhopal, 2: Bhopal Electrical Insulation Pvt. Ltd/ Bhopal
330	TD Relay MTAM Sch.No.00121/EL/PT/0664 (Refer revision 2 dt. 02.11.2020)	12170963	1: Bharat Heavy Electricals Ltd./ Bhopal
331	Wheel Slip Relay M23ER2, Sch. No.00117/EL/PT/0665 (Refer revision 2 dt. 02.11.2020)	12141069	1: Bharat Heavy Electricals Ltd./ Bhopal
332	Wheel Slip Res.Panel Sch.No. 00175 A (Refer revision 2 dt. 02.11.2020)	12242494	1: Bharat Heavy Electricals Ltd./ Bhopal
333	Ball Bearing SKF-6319 (Refer revision 2 dt. 02.11.2020)	12490090	1: (SKF USA INC/USA)* 2: NTN Corporation/ Osaka Japan 3: FAG Bearing India Ltd./ Vadodara
334	Cylindrical Roller Bearing (AUX/Ex Gen PE) (Refer revision 2 dt. 02.11.2020)	12490362	1: Austin Engineering / Junagarh 2: FAG Bearing India Ltd./ Vadodara 3: National Engg Industries Ltd/ Jaipur 4: NSK Ltd/ Japan 5: NTN Corporation/ Osaka JAPAN 6: (SKF USA INC/USA)*
335	Self Aligning Double Row Ball Bearing (2310 C3) Horizontal shaft ECC (Refer revision 2 dt. 02.11.2020)	12490222	1: Austin Engineering / Junagarh 2: National Engg Industries Ltd/ Jaipur 3: NSK Ltd/ Japan 4: NTN Corporation/ Osaka JAPAN 5: SKF USA INC/USA)* 6: FAG Bearing India Ltd./ Vadodara
336	Tapper Roller Bearing (Refer revision 2 dt. 02.11.2020)	12490209	1: Austin Engineering / Junagarh, 2: NTN Corporation/Osaka Japan 3: Timken Corpn./ OHIO USA 4: Timken India Ltd/ New Delhi
337	Tapper Roller Bearing (Refer revision 2 dt. 02.11.2020)	12490210	1: Austin Engineering / Junagarh 2: Timken Corpn./OHIO USA 3: Timken India Ltd/ New Delhi
338	Axle Generator (Refer revision 2 dt. 02.11.2020)	12060069	1: Bharat Heavy Electricals Ltd./ Bhopal
339	Techo Generator (Refer revision 2 dt. 02.11.2020)	12060057	1: Bharat Heavy Electricals Ltd./ Bhopal



# HHP LOCO ITEMS

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1	Crankcase Ejector A	16060465	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: United Engineering Enterprises/ Howrah
2	Exhaust Chamber Assy Front	16360163	1: Electro Motive Diesel Inc/ USA 2: (Universal Silencer/ USA)*
3	Exhaust Chamber assy Intermediate Front	16080142	3: D Ranflex India/ Bangalore 4: Vikrant Engineering Works/ Kolkata
4	Exhaust Chamber assy Intermediate Rear	16080154	5: Ransal India Pvt Ltd/ Kolkata 6: Nike Energy Manufacturing Pvt. Ltd/ Varanasi
5	Screen Exhaust	16080518	7: Ionic Finimatic/ Howrah
6	Exhaust Chamber Asm	16080178	
7	Flexible Cntn Asm	16240996	1: Electro Motive Diesel Inc/ USA 2: (Senior Flexonics Inc subs/ USA)* 3: D Ranflex India/ Bangalore
8	Heat Shield Apl	16080695	1: Accropoly Metal Industries Pvt. Ltd/ Jamshedpur 2: D Ranflex India/ Bangalore 3: Jaysree Tools & assemblies Pvt. Ltd/ Jamshedpur 4: JBM Industries Ltd/ Faridabad 5: Nike Energy Manufacturing Pvt. Ltd/ Varanasi
9	Coupling Flange	16141465	1: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: Omex Engg. Industries/ Hapur
10	Cover-Aux/Gen Drive	16121582	1: Electro Motive Diesel Inc/ USA 2: Chandralok/ Varanasi 3: K.K Industries/ Pune 4: Lords Vanijya Pvt. Ltd/Howrah 5: AAMS Tech Solution/ Coimbatore
11	Dust Shield	16180495	1: Electro Motive Diesel Inc/ USA 2: (K.M.C Div/USA)* 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
12	Oil Slinger	16140898	1: Electro Motive Diesel Inc/ USA 2: (Rice Machining/ USA)* 3: P K Forge Pvt. Ltd/ Kolkata 4: Trident Auto Components Pvt. Ltd/ Kanpur 5: Mondal Brothers/HWH
13	Shaft Drive	16141477	1: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: Shanthi Gears Ltd/ Coimbatore 4: Elecon Engg Co. Ltd/Anand
14	Supt-Aux Gen DR-CST	16121570	1: (Richland Cetre Foundry Co./ USA)* 2: Pefco Foundry/Pune
15	Bracket & Cap Asm-L	16030163	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)*
16	Bracket & Cap Asm-L	16030205	3: K.K Industries/ Pune 4: Lohia Corp/ Kanpur
17	Bracket & Cap Asm-R	16030140	5: Vivsuns Exports/GZB

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18	Bracket & Cap Asm-R	16030187	
19	Cam Shaft Driver End Plate Kit	16030448	1: Machine & Tools Co/ Howrah 2: Reform Tools Pvt. Ltd/ Kolkata 3: Wellmech Corporation/ Howrah
20	Guide-Spring	16160046	1: Electro Motive Diesel Inc/ USA 2: (Rice Machining/ USA)* 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
21	Spring	16160058	1: Electro Motive Diesel Inc/ USA 2: (Solar Spring/USA)* 3: International Industrial Spring/ Thane
22	Stub Shaft Camshaft	16140710	1: Electro Motive Diesel Inc/ USA 2: (Ohio Crank Shaft Div./USA)* 3: Ceeyes Engineering Industries Pvt. Ltd/ Tiruchirapalli
23	Stub Shaft Camshaft	16140734	4: Shardlow/ Chennai 5: Precision Cam shaft Ltd/ Solapur
24	Bolt 5/8-18 DR Hex	19016086	1: Electro Motive Diesel Inc/ USA 2: (Bamal Fastner Corp/ USA)* 3: (Supply Technologies / Canada)* 4: Sundram Fastners Ltd./ Chennai
25	Pin (Clutch Drive Asm) (Refer revision 2 dt. 02.11.2020)	16210580	1: Electro Motive Diesel Inc/ USA 2: (Machined Products Co/ USA)* 3: Trident Auto Components Pvt. Ltd/ Kanpur 4: Alloy Steel/Delhi
26	Roller	16210074	1: Electro Motive Diesel Inc/ USA 2: (Regal Beloit America Inc/USA)* 3: Autotech Industries India Pvt. Ltd/Chennai 4: NRB Bearing Ltd/ Mumbai
27	Spring	16160113	1: Electro Motive Diesel Inc/ USA 2: (Sterling Spring Corp./USA)* 3: International Industrial Spring/ Thane
28	Bolt 1/2-20 Hex Spl	19014284	1: Electro Motive Diesel Inc/ USA 2: Sundram Fastners Ltd./ Chennai
29	Cap Screw ASM-Con Rod	19151032	1: Electro Motive Diesel Inc/ USA 2: (Rockford Product Corp./ USA)*
30	Nut 1/2-20 Self Locking	19355038	1: Electro Motive Diesel Inc/ USA 2: Sundram Fastners Ltd./ Chennai
31	Washer-Special	19394100	1: Electro Motive Diesel Inc/ USA 2: (Fastenal/ Taiwan)* 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 4: Trident Auto Components Pvt. Ltd/ Kanpur
32	Clamp-Saddle Strap	16141556	1: Electro Motive Diesel Inc/ USA 2: JBM Industries Ltd/ faridabad
33	Pipe Asm	16050277	1: Electro Motive Diesel Inc/ USA 2: (NTF/USA)*
34	Pipe Asm	16050289	3: Omax Autos Ltd Railway Division/ Gurgaon
35	Pipe Asm	16070045	4: JBM Industries Ltd/ faridabad
36	Pipe Asm	16070112	5: Nike Energy Manufacturing Pvt. Ltd./ Varanasi

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37	Pipe Asm	16070136	
38	Water Manifold Asm	16070069	1: Electro Motive Diesel Inc/ USA 2: (CTP Tube Process Corp/ USA)* 3: Anand Engineering Corp/kanpur
39	Water Manifold Asm	16070082	4: Bharat Udyog/ Varanasi 5: Hindustan Radiator & Heat Exchanger Pvt. Ltd./ JU 6: Jyoti Engineering Works/ Varanasi 7: Nike Energy manufacturing Pvt. Ltd/ Varanasi
40	Nut 3/8-24 Spli	19357072	1: Electro Motive Diesel Inc/ USA 2: Sundram Fastners Ltd./ Chennai 3: Sundee Engineering Corporation/Lucknow
41	Bolt-1 1/4-12 Gen C	19018022	1: Electro Motive Diesel Inc/ USA 2: (Bridgeview MFG. Co./ USA)* 3: Sundram Fastners Ltd./ Chennai 4: Pankaj International/ Ludhiana
42	Thrust Collar-Std	16130297	1: Electro Motive Diesel Inc/ USA 2: (A.W Fraser/ New Zealand)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
43	Guide-Exhaust Valve	16120140	1: Electro Motive Diesel Inc/ USA 2: (Helio Precision Products INC/ USA)* 3: Perfect Engg. Products Ltd/Pune 4: Qualiturn Engineers/Kolhapur
44	Lock-Spring Seat	16241629	1: Electro Motive Diesel Inc/ USA
45	Seat-Valve Spring	16241617	1: Electro Motive Diesel Inc/ USA 2: Trident Auto Components Pvt. Ltd/ Kanpur
46	Support-Injector CR	16120176	1: Electro Motive Diesel Inc/ USA 2: (Advance Product INC/ USA)* 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 4: Trident Auto Components Pvt. Ltd/ Kanpur
47	Cover Filter	16060209	1: Electro Motive Diesel Inc/ USA 2: K.K Industries/ Pune
48	Fuel Filter Asm	16050174	1: Electro Motive Diesel Inc/ USA 2: Craftsman Automation Limited/Coimbatore
49	Soakback Filter Asm	16240881	1: Electro Motive Diesel Inc/ USA 2: Parker Hannifin India Pvt. Ltd/ Bangalore
50	Valve-1/4 Relief	16240418	1: Electro Motive Diesel Inc/ USA 2: (Kepner Products Company/USA)* 3: Bosch Rexroth (India) Limited/Ahmedabad 4: Hyloc Hydrotechnic Pvt. Ltd/ Belgaum
51	Valve-7/8 Relief	16240947	5: Yuken India Limited/Bangalore 6: Topgrip Instruments Co./ Kolkata
52	Valve-Check	16240546	1: Electro Motive Diesel Inc/ USA 2: (Kepner Products Company/USA)* 3: Bosch Rexroth (India) Limited/Ahmedabad 4: Hyloc Hydrotechnic Pvt. Ltd/ Belgaum

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53	Valve-Check	16240558	5: Yuken India Limited/Bangalore 6: Topgrip Instruments Co./ Kolkata
54	Insert	16020390	1: Pefco Foundry/Pune 2: Perfect Engg. Products Ltd/Pune
55	Kit Pac Item	16060593	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
56	Pin Clevis	19330224	1: Electro Motive Diesel Inc/ USA 2: Trident Auto Components Pvt. Ltd/ Kanpur
57	Pin Clevis	19330637	3: Sundeep Engineering Corporation/Lucknow
58	Pin Taper	19280038	1: Electro Motive Diesel Inc/ USA 2: Kaspian Engineering Enterprises/ Kolkata 3: United Engineering Enterprises/ Howrah 4: (Fastenal/China)* 5: (Fastenal/Canada)* 6: (Fastenal/USA)*
59	Adjusting Link	16130080	1: Electro Motive Diesel Inc/ USA 2: (Advance Product INC/ USA)* 3: (Aurora Custom Machining Inc./ USA)* 4: Auroral Sinter Metals Co. Ltd/ Taiwan
60	Ball Bearing Asm	16150491	1: Electro Motive Diesel Inc/ USA 2: (NICE Ball Bearing Inc/USA)* 3: (Poltron Corp/ USA)*
61	Ball Bearing Asm	16150510	4: Precision Bearing pvt. Ltd./ Ahmedabad
62	Block-Elbow	16060520	1: Electro Motive Diesel Inc/ USA 2: (Helio Precision Products INC/ USA)* 3: JBM Industries Ltd/ faridabad 4: Trident Auto Components Pvt. Ltd/ Kanpur
63	Block-Manifold	16210499	1: Electro Motive Diesel Inc/ USA 2: (Grot Helio/USA)* 3: Trident Auto Components Pvt. Ltd/ Kanpur
64	Bracket	16130340	1: Electro Motive Diesel Inc/ USA 2: (Advance Product INC/ USA)* 3: (Capstan Atlantic/ USA)* 4: Auroral Sinter Metals Co. Ltd/ Taiwan
65	Bracket Asm	16050149	1: Electro Motive Diesel Inc/ USA 2: (Cadillac Tank & Metal Fabricat Inc/ USA)* 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 4: United Engineering Enterprises/ Howrah
66	Bracket-Bearing	16121820	1: Electro Motive Diesel Inc/ USA 2: Lohia Corp/ Kanpur 3: Trident Auto Components Pvt. Ltd/ Kanpur
67	Bushing Support	16150338	1: Electro Motive Diesel Inc/ USA 2: (General Manufacturing Co./ USA)* 3: FM PBW Bearings Pvt.Ltd./Rajkot

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68	Cap	16240509	1: Electro Motive Diesel Inc/ USA 2: (Chicago Tube & Iron Co/ USA)* 3: J.J Hydraulics/ Mumbai
69	Collar Adjustment	16210505	2: Electro Motive Diesel Inc/ USA 2: (Wayne Metal Products/ USA)* 3: Lohia Corp/ Kanpur 4: Lords Vanijya Pvt Ltd./HWH
70	Fuel Manifold Asm	16050162	1: Electro Motive Diesel Inc/ USA 2: (NTF/USA)* 3: Imperial Auto Industries Limited/ Faridabad 4: K.K Industries/ Pune
71	Fuel Oil Line Asm	16050230	1: Electro Motive Diesel Inc/ USA 2: (Harbor Manufacturing INC/ USA)* 3: Apollo Industrial Corp./ Thane 4: Imperial Auto Industries Limited/ Faridabad
72	Inj Cont Shaft Asm	16050460	1: Electro Motive Diesel Inc/ USA 2: (General Manufacturing Co./ USA)* 3: Lohia Corp/ Kanpur
73	Inj Cont Shaft Asm	16050472	
74	Lever	16130091	1: Electro Motive Diesel Inc/ USA 2: (Aurora Custom Machining Inc./ USA)* 3: Auroral Sinter Metals Co. Ltd/ Taiwan
75	Lever	16120486	1: Electro Motive Diesel Inc/ USA 2: (Fox Valley Machining Co. Inc/USA)* 3: Lohia Corp/ Kanpur
76	Lever	16120504	4: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 5: Vivsun Exports/ Ghaziabad
77	Lever	16140631	
78	Link Asm	16080245	1: Electro Motive Diesel Inc/ USA 2: (Harbor Manufacturing INC/ USA)* 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
79	Link Asm	16080257	
80	Manifold Ay-Fuel Li	16050198	1: Electro Motive Diesel Inc/ USA 2: (NTF/USA)* 3: Imperial Auto Industries Limited/ Faridabad
81	Manifold Ay-Fuel Li	16050216	4: Omax Autos Ltd Railway Division/ Gurgaon
82	Needle Bearing Asm	16150480	1: Electro Motive Diesel Inc/ USA 2: (The ToringtonCompany/ USA)* 3: Jetpur Bearings Pvt. Ltd/ Kolkata
83	Needle Bearing Asm	16150508	
84	Ring Retaining	19340138	1: Electro Motive Diesel Inc/ USA 2: (Matthew Waren Incorporated Spring & Stamping Operations/ USA)* 3: (Fastenal/USA)* 4: (Fastenal/Mexico)* 5: Mehtab Industries/ Delhi

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85	Shaft-Adjusting Link	16210359	1: Electro Motive Diesel Inc/ USA 2: (Advance Product INC/ USA)* 3: Lohia Corp/ Kanpur 4: Trident Auto Components Pvt. Ltd/ Kanpur
86	Detector Asm (Refer Revision - 1 on 01.10.2020)	16360023	1: Electro Motive Diesel Inc/ USA 2: (Dayton Phoenix Group Inc/USA)* 3: Elixir Engineering/Bangalore
87	Valve-Low Pressure	16241216	1: Electro Motive Diesel Inc/ USA 2: (Circle Seal Control Inc/ USA)* 3: Bosch Rexroth (India) Limited/Ahmedabad 4: Hyloc Hydrotechnic Pvt. Ltd/ Belgaum 5: Yuken India Limited/Bangalore
88	Valve Temp Cont	16241228	1: Electro Motive Diesel Inc/ USA 2: (Standard Thomson Corp/ USA)*
89	Vent Asm	16241290	1: Electro Motive Diesel Inc/ USA 2: Topgrip Instruments Co./ Kolkata
90	Bushing Lube oil pump Main	16150340	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
91	Bushing Lube oil pump Main	16150351	
92	Coupling	16240583	1: Electro Motive Diesel Inc/ USA 2: (Lovejoy Incorporated/USA)* 3: Trident Auto Components Pvt. Ltd/ Kanpur
93	Elbow	16120711	1: Electro Motive Diesel Inc/ USA 2: (MidCity Foundry Co./USA)* 3: Ganesh Foundry/ Jodhpur 4: Vivsun Exports/GZB
94	Elbow	16120670	1: Electro Motive Diesel Inc/ USA 2: Ganesh Foundry/ Jodhpur 3: Lohia Corp/ Kanpur 4: Trident Auto Components Pvt. Ltd/ Kanpur 5: Anand Engineering Corp/kanpur 6: Vivsun Exports/GZB
95	Elbow Lube oil Pressure	16060260	1: Electro Motive Diesel Inc/ USA 2: Ganesh Foundry/ Jodhpur
96	Lube Oil Line	16120863	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: Tirupati Engg. Works/ Kolkata
97	Manifold Adapter	16120802	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: Vivsun Exports/GZB
98	Manifold Center	16120840	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: Tirupati Engg. Works/ Kolkata

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99	Manifold End	16120826	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: Tirupati Engg. Works/ Kolkata 4: Vivsun Exports/ Ghaziabad
100	Pipe Connecting	16121776	1: Electro Motive Diesel Inc/ USA 2: Ganesh Foundry/ Jodhpur
101	Shaft Pump Drive	16141842	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)* 3: Del Pd Pumps & Gears (P) Ltd./ Surendranagar 4: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
102	shaft pump Idler	16210360	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)* 3: Del Pd Pumps & Gears (P) Ltd./ Surendranagar 4: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
103	Sleeve Drive shaft	16230530	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)* 3: Del Pd Pumps & Gears (P) Ltd./ Surendranagar 4: P. R. Components Pvt. Ltd./FBD 5: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
104	Spacer Pump Body	16191432	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)* 3: Del Pd Pumps & Gears (P) Ltd./ Surendranagar 4: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
105	Tube ASM	16060179	1: Electro Motive Diesel Inc/ USA 2: Imperial Auto Industries Limited/ Faridabad 3: Paul & Company/ Jamshedpur 4: Nike Energy Manufacturing Pvt. Ltd./ Varanasi
106	Tube Asm	16240595	1: Electro Motive Diesel Inc/ USA 2: (NTF/USA)* 3: Imperial Auto Industries Limited/ Faridabad 4: Nike Energy Manufacturing Pvt. Ltd./ Varanasi
107	Tube Asm	16060155	1: Electro Motive Diesel Inc/ USA 2: (NTF/USA)* 3: Omax Autos Ltd Railway Division/ Gurgaon
108	Tube Asm	16060167	4: Imperial Auto Industries Limited/ Faridabad 5: Paul & Company/ Jamshedpur
109	Tube Asm	16060180	1: Electro Motive Diesel Inc/ USA 2: (NTF/USA)* 3: Paul & Company/ Jamshedpur 4: Nike Energy Manufacturing Pvt. Ltd./ Varanasi
110	Valve Relief	16241344	1: Electro Motive Diesel Inc/ USA 2: Avtec Ltd/ Hosur 3: Trident Auto Components Pvt. Ltd/ Kanpur 4: Topgrip Instrument Co./ Kolkata



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111	Housing Lube Oil Stariner	16060374	1: Electro Motive Diesel Inc/ USA 2: (ACME Industries Inc./USA)* 3: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 4: Rajshi Processors/Raebareli
112	Main Lube oil Strainer Assembly	16060428	1: Electro Motive Diesel Inc/ USA 2: (Harbor Manufacturing INC/ USA)* 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 4: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
113	Scavenging Strainer assembly	16060398	1: Electro Motive Diesel Inc/ USA 2: (Harbor Manufacturing INC/ USA)* 3: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 4: Kaspian Engineering Enterprises/ Kolkata
114	Spring	16160186	1: Electro Motive Diesel Inc/ USA
115	Spring	16160198	2: (Solar Spring/USA)*
116	Lube Oil Line Asm	16040168	1: Electro Motive Diesel Inc/ USA 2: Apollo Industrial Corpn./ Thane 3: United Engineering Enterprises/ Howrah 4: Nike Energy Manufacturing Pvt. Ltd./ Varanasi
117	Pin Cam Follower	19330250	1: Electro Motive Diesel Inc/ USA 2: (Machined Products Co/ USA)* 3: Autotech Industries India Pvt. Ltd/Chennai 4: Lohia Corp/ Kanpur 5: Trident Auto Components Pvt. Ltd/ Kanpur 6: Kharaujha Engineering LLP/ Varanasi
118	Pin-1/8 Groved	19330108	1: Electro Motive Diesel Inc/ USA 2: Autotech Industries India Pvt. Ltd/Chennai
119	Race Inner	16210050	1: Electro Motive Diesel Inc/ USA 2: Autotech Industries India Pvt. Ltd/Chennai 3: Lohia Corp/ Kanpur 4: Trident Auto Components Pvt. Ltd/ Kanpur 5: Abhaya Precision Industries Ltd/ Kolkata 6: Kharaujha Engineering LLP/ Varanasi
120	Washer Thrust	19397033	1: Electro Motive Diesel Inc/ USA 2: FM PBW Bearings Pvt.Ltd./ Rajkot
121	Bracket & Clamp Kit	16121946	1: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
122	Cam	16130157	1: Electro Motive Diesel Inc/ USA 2: (Tool Products Co./USA)* 3: Rajshi Processors/ Raebareli
123	Link Asm	16040065	1: Electro Motive Diesel Inc/ USA 2: Ma Bishalaxmi Engineering Concern/ Howrah
124	Link Asm	16040077	3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
125	Link Asm	16040089	

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126	Overspeed Trip ASM	16050344	1: Electro Motive Diesel Inc/ USA 2: Nike Energy Manufacturing Pvt. Ltd./ Varanasi 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
127	Pin 3/16 SL Spring	19330182	1. Electro Motive Diesel Inc/ USA 2. (Fastenal/China)* 3. (Fastenal/Canada)* 4. (Fastenal/USA)*
128	Pin Clevis 3/8	19320073	1: Electro Motive Diesel Inc/ USA 2: Trident Auto Components Pvt. Ltd/ Kanpur 3: (Fastenal/China)* 4: (Fastenal/Canada)* 5: (Fastenal/ USA)*
129	OST Shaft ASM-LB	16050332	1: Electro Motive Diesel Inc/ USA 2: (General Manufacturing Co./ USA)* 3: Lohia Corp/ Kanpur
130	OST Shaft ASM-RB	16050320	4: P. R. Components Pvt. Ltd./FBD
131	Spring	16160150	1: Electro Motive Diesel Inc/ USA 2: (Solar Spring/USA)* 3: International Industrial Spring/ Thane 4: MGM Springs (P) Ltd/Anantpur 5: NHK Automotive Components India Pvt Ltd/Aurangabad
132	Spring Pin	19330200	1. Electro Motive Diesel Inc/ USA 2. (Fastenal/China)* 3. (Fastenal/Canada)* 4. (Fastenal/USA)*
133	Trip Pawl/ Bracket A	16050370	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
134	Bolt ASM	16350030	1: Electro Motive Diesel Inc/ USA 2: Pankaj International/ Ludhiana
135	Bolt-Special	19011167	1: Electro Motive Diesel Inc/ USA 2: (SPS Technologies /USA)*
136	Elbow-Water Outlet	16130285	1: Electro Motive Diesel Inc/ USA 2: (Cnoch Manufacturing Co. Ltd./ USA)* 3: (Woodstock Precision machining/ Canada)* 4: Chandralok/ Varanasi 5: K.K Industries/ Pune 6: Super Engineering Works/Ahmedabad 7: Nipha Exports (P) Ltd/ Kolkata
137	Screw 3/8-16 HS Cap	19150106	1: Electro Motive Diesel Inc/ USA 2: (Bamal Fastner Corp/ USA)* 2: (Fastenal/ Taiwan)* 4: Caparo fastners/ Alwar 5: LPS Bossard Pvt. Ltd/ Rohtak
138	Snap Ring	19340011	1: Electro Motive Diesel Inc/ USA 2: (American Ring & Tool Co./ USA)*

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139	Thrust Washer-Comp	16130364	1: Electro Motive Diesel Inc/ USA 2: (A.W Fraser/ New Zealand)* 3: Patel Brass Works Pvt. Ltd/ Rajkot
140	Adjuster ASM	16040144	1: Electro Motive Diesel Inc/ USA 2: (Infinitive INC/USA)* 3: Autotech Industries India Pvt. Ltd/Chennai
141	Button Valve Bridge	16240236	1: Electro Motive Diesel Inc/ USA 2: (Infinitive INC/USA)* 3: Precitech Impression (India) Ltd./ Faridabad 4: Trident Auto Components Pvt. Ltd/ Kanpur 5: Autotech Industries India Pvt. Ltd/ Chennai 6: Abhaya Precision Industries Ltd/ Kolkata 7: Kharaujha Engineering LLP/ Varanasi
142	Bushing	16150168	1: Electro Motive Diesel Inc/ USA 2: (Mahle GmbH/Germany)* 3: Benara Automotives Pvt. Ltd./ Agra 4: FM PBW Bearings Pvt.Ltd./Rajkot
143	Cap Rocker Arm	16130029	1: Electro Motive Diesel Inc/ USA** 2: (Advance Product INC/ USA)* 3: (Clarion Sintered Metals INC/USA)* 4: Auroral Sinter Metals Co. Ltd/ Taiwan
144	Rocker Arm Exhaust	16140345	1: Electro Motive Diesel Inc/ USA 2: (Bentek INC./ USA)* 3: Autotech Industries India Pvt. Ltd/Chennai 4: Lords Vanijya Pvt Ltd./Howrah
145	Rocker Arm Exh-Forging	16141726	1: Electro Motive Diesel Inc/ USA 2: (DE Kalb Forge Company/ USA)* 3: Precitech Impression (India) Ltd./ Faridabad 4: Shardlow/ Chennai 5: Him Tekno Forge Ltd./ Solan 6: Samrat Forgings Limited/ Mohali
146	Rocker Arm Inj Forging	16141714	1: Electro Motive Diesel Inc/ USA 2: (DE Kalb Forge Company/ USA)* 3: Shardlow/ Chennai 4: Him Tekno Forge Ltd./ Solan 5: Precitech Impression (India) Ltd./ Faridabad 6: Samrat Forgings Limited/ Mohali 7: Industrial Forge & Engg Co Ltd/Jamshedpur
147	Rocker Arm Injector	16140930	1: Electro Motive Diesel Inc/ USA 2: (Bentek INC./ USA)* 3: Autotech Industries India Pvt. Ltd/Chennai
148	Screw Adjusting	19151019	1: Electro Motive Diesel Inc/ USA 2: Autotech Industries India Pvt. Ltd/ Chennai 3: ASA Engineers (P) Ltd/ Ghaziabad 4: Trident Auto Components Pvt. Ltd/ Kanpur 5: Kharaujha Engineering LLP/ Varanasi
149	Shaft Rocker Arm	16210013	1: Electro Motive Diesel Inc/ USA 2: Abhaya Precision Industries Pvt. Ltd/ Kolkata 3: Lohia Corp/ Kanpur 4: Trident Auto Components Pvt. Ltd/ Kanpur

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150	Snap Ring	19340023	1: Electro Motive Diesel Inc/ USA 2: (Sterling Spring Corp./USA)* 3: Mehtab Industries/ Delhi
151	Spring Button	16240212	1: Electro Motive Diesel Inc/ USA 2: (Associated Spring Barnes Grop Inc./ USA)* 3: (Infinitive INC/USA)* 4: Autotech Industries India Pvt. Ltd./Chennai 5: Kharaujha Engineering LLP/ Varanasi
152	Spring Seat	16240248	1: Electro Motive Diesel Inc/ USA 2: (Infinitive INC/USA)* 3: Trident Auto Components Pvt. Ltd/ Kanpur 4: Lords Vanijya Pvt Ltd./HWH
153	Valve Bridge Forging	16141738	1: Precitech Impression (India) Ltd./ Faridabad 2: Shardlow/ Chennai 3: Him Tekno Forge Ltd./ Solan 4: Samrat Forgings Limited/ Mohali
154	Impeller W.P	16122008	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)* 3: Ganesh Foundry/ Jodhpur 4: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
155	Spring	16160344	1: Electro Motive Diesel Inc/ USA 2: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
156	Rocker Arm Exhaust Assembly	16040030	1: Electro Motive Diesel Inc/ USA 2: Autotech Industries India Pvt. Ltd/Chennai 3: Kharaujha Engineering LLP/Varanasi
157	Bearing Inner	16150417	1: Electro Motive Diesel Inc/ USA 2: FAG Bearing India Ltd./ Vadodara 3: National Engg Industries Ltd/ Jaipur 4: SKF India Limited/ Mumbai
158	Bearing Outer	16150405	1: Electro Motive Diesel Inc/ USA 2: FAG Bearing India Ltd./ Vadodara 3: National Engg Industries Ltd/ Jaipur 4: SKF India Limited/ Mumbai
159	Bushing drive gear	16150260	1: Electro Motive Diesel Inc/ USA 2: FM PBW Bearings Pvt.Ltd./Rajkot
160	Bushing Gov. Drive Asm	16150259	1: Electro Motive Diesel Inc/ USA 2: (Orion Corporation/ USA)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
161	Gov Drive Housing Asm	16050393	1: Electro Motive Diesel Inc/ USA 2: Supreme Industrial Works/ Mumbai 3: Del Pd Pumps & Gears (P) Ltd./ Surendranagar
162	Plug ASM-16 PT (Male for Woodward Gov.)	16340139	1: Electro Motive Diesel Inc/ USA 2: Amphenol Corporation/ USA 3: Woodward Governor India LTd./ Faridabad

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163	Housing Water Pump	16120930	1: Electro Motive Diesel Inc/ USA 2: Ganesh Foundry/ Jodhpur
164	Shaft Water pump	16240388	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 4: Ma Bishalaxmi Engineering Concern/ Howrah 5: Rajhans Industries (P) Ltd./ Jodhpur
165	Stubshaft-Taper	16140175	1: Electro Motive Diesel Inc/ USA 2: (Aurora Custom Machining Inc./ USA)* 3: Avtec Ltd/ Hosur 4: Shardlow/ Chennai 5: Trident Auto Components Pvt. Ltd/ Kanpur 6: Accutech Enterprises/ Bangalore 7: Abhaya Precision Industries Ltd/ Kolkata
166	Water Pump Asm LB	16070100	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)*
167	Water Pump Asm RB	16070148	3: Del Pd Pumps & Gear (P) Ltd/ Surendranagar 4: Craftsman Automation Limited/Coimbatore
168	Stubshaft-Taper Forging	16140187	1: Shardlow/ Chennai 2: Steel & Industrial Forging Ltd./ Thrissur
169	Bushing Roller	16150170	1: Electro Motive Diesel Inc/ USA 2: FM PBW Bearings Pvt.Ltd./Rajkot
170	Retainer assly Oil Seal	16330020	1: Electro Motive Diesel Inc/ USA
171	Cylinder Head Sub Assly	16040016	1: Electro Motive Diesel Inc/ USA 2: G.E Transportation Parts LLC/ USA 3: Craftsman Automation Limited/Coimbatore
172	Air Inlet Duct Asm	16080415	1: Electro Motive Diesel Inc/ USA 2: (Fox Valley Machining Co. Inc/USA)* 3: ABB India Ltd./ Vadodara 4: Chandralok/ Varanasi 5: K.K Industries/ Pune
173	Asm Seal-Ring	16080567	1: Electro Motive Diesel Inc/ USA 2: (Kaydon Ring & Seal INC/USA)* 3: Nike Energy Manufacturing Pvt. Ltd./ Varanasi
174	Bearing	16080609	1: Electro Motive Diesel Inc/ USA 2: (SKF USA INC/USA)* 3: SKF India Limited/ Mumbai 4: (SKF Bearing Ind./Malaysia)*
175	Bearing Ball	16150296	1: Electro Motive Diesel Inc/ USA 2: (SKF USA INC/USA)* 3: FAG Bearing India Ltd./ Vadodara 4: SKF India Limited/ Mumbai
176	Bearing Roller	16150302	1: Electro Motive Diesel Inc/ USA 2: (SKF USA INC/USA)* 3: SKF India Limited/ Mumbai 4: FAG Bearing India Ltd./ Vadodara

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177	Cover Impeller	16120425	1: Electro Motive Diesel Inc/ USA 2: (Aurora Custom Machining Inc./ USA)* 3: Ganesh Foundry/ Jodhpur 4: K.K Industries/ Pune 5: Chougule Industries/Kolhapur
178	Exhaust Diffuser	16360199	1: Electro Motive Diesel Inc/ USA 2: Nadi Airtechnics Pvt. Ltd/ chennai 3: Hind Hydraulics & Engineers/ Faridabad
179	Idler Gear Sprt Asm-machined	16080373	1: (ACME Industries Inc./USA)* 2: ABB India Ltd./ Vadodara 3: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 4: Prasad Associates/ Nashik
180	Idler Shaft Assembly	16080038	1: Electro Motive Diesel Inc/ USA 2: (Luro Technologies /USA)* 3: Abhaya Precision Industries Pvt. Ltd/ Kolkata 4: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 5: Patel Brass Works Pvt. Ltd/ Rajkot 6: Trident Auto Components Pvt. Ltd/ Kanpur
181	Insert	16240753	1: Electro Motive Diesel Inc/ USA 2: (General Manufacturing Co./ USA)* 3: Kaspian Engineering Enterprises/ Kolkata 4: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
182	Jumper Asm	16060568	1: Electro Motive Diesel Inc/ USA 2: K.K Industries/ Pune
183	Retainer Plate Asm	16190567	1: Electro Motive Diesel Inc/ USA 2: JBM Industries Ltd/ Faridabad 3: Kaspian Engineering Enterprises/ Kolkata 4: Machine-O-Design/ Howrah
184	Ring Carrier	16121508	1: Electro Motive Diesel Inc/ USA 2: K.K Industries/ Pune 3: Kaspian Engineering Enterprises/ Kolkata 4: Paramjeet Sandhu Engg Works/ New Delhi
185	Scroll Assembly-machined	16080580	1: Electro Motive Diesel Inc/ USA 2: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
186	Seal Comp Brg.	16121740	1: Electro Motive Diesel Inc/ USA 2: ABB India Ltd./ Vadodara 3: K.K Industries/ Pune 4: Vintech Industries Private Ltd./Ahmedabad 5: Ashika Commercial (P) Ltd. / Kolkata
187	Seal Impeller	16080660	6: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 7: Accutech Enterprises/Bangaluru
188	Spacer-inner	16080956	1: Electro Motive Diesel Inc/ USA 2: Kaspian Engineering Enterprises/ Kolkata
189	Spacer-outer	16080944	

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190	Support	16141507	1: Electro Motive Diesel Inc/ USA 2: (Riley Gear Corporation/ USA)* 3: Supreme Industrial Works/ Mumbai 4: Shanthi Gears Ltd/ Coimbatore 5: Research Dev. & Mfg. Corporation/ Bangalore
191	Support ASM	16080490	1: Electro Motive Diesel Inc/ USA 2: ABB India Ltd./ Vadodara 3: Vintech Industries Private Ltd./Ahmedabad 4: Ashika Commercial (P) Ltd. / Kolkata 5: Avibha Industries Pvt. Ltd./ Faridabad 6: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 7: Accutech Enterprises/ Bangalore
192	Turbo Brg Support-machined	16121790	1: Electro Motive Diesel Inc/ USA 2: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
193	Turbo Main Hsg-machined	16121399	1: Electro Motive Diesel Inc/ USA 2: G.E Transportation Parts LLC/ USA 3: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
194	Turbocharger	16080087	1: Electro Motive Diesel Inc/ USA
195	Wave Spring	16160174	1: Electro Motive Diesel Inc/ USA 2: (Kaydon Ring & Seal INC/USA)* 3: Nike Energy Manufacturing Pvt. Ltd./ Varanasi
196	Bushing	16150429	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)* 3: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
197	Bearing and Support Asm Injector control	16150326	1: Electro Motive Diesel Inc/ USA 2: (ECK Industries INC/ USA)* 3: General Manufacturing LLC/USA 4: Research Dev. & Mfg. Corporation/ Bangalore
198	Bracket Oil Manifold	16140114	1: Electro Motive Diesel Inc/ USA 2: JBM Industries Ltd/ Faridabad 3: Precitech Impression (India) Ltd./ Faridabad 4: Ramkrishna Forgings Ltd./ Jamshedpur 5: Supersteel Forgings/ Faridabad
199	Valve Bridge Assembly	16040132	1: Electro Motive Diesel Inc/ USA 2: (Infinitive INC/USA)* 3: Autotech Industries India Pvt. Ltd/Chennai
200	Covers & Frames Apl	16030321	1: Electro Motive Diesel Inc/ USA 2: EC Blades & Tools (P) Ltd/ CDG 3: The Tata Iron & Steel Company Limited/ Jamshedpur
201	Crab Injector	16130339	1: Electro Motive Diesel Inc/ USA 2: (Advance Product INC/ USA)* 3: (Clarion Sintered Metals INC/USA)* 4: Auroral Sinter Metals Co. Ltd/ Taiwan

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202	Cyl Test Valve Asm	16241137	1: Electro Motive Diesel Inc/ USA 2: Abhaya Precision Industries Pvt. Ltd/ Kolkata 3: ASA Engineers (P) Ltd/ Ghaziabad 4: Lohia Corp/ Kanpur 5: Trident Auto Components Pvt. Ltd/ Kanpur
203	Elbow	16130169	1: Electro Motive Diesel Inc/ USA 2: AAMS Tech Solution/ Coimbatore 3: Chandralok/ Varanasi
204	Insert	16241241	1: Electro Motive Diesel Inc/ USA 2: (Champion Bolt Corp./ USA)* 3: Shri Vishwakarma Engineering/ Varanasi 4: Alloy Steel Company/Delhi
205	Retainer- Diffuser	16180460	1: Electro Motive Diesel Inc/ USA 2: (EckMann Pressed Metal Co/USA)* 3: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 4: Alloy Steel Company/Delhi
206	Seal	16180434	1: Electro Motive Diesel Inc/ USA 2: (Flexitallic INC/USA)* 3: (Flexitallic UK Ltd/ UK)* 4: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 5: Emkay Enterprises/Thane
207	Seal Ring	16170362	1: Electro Motive Diesel Inc/ USA 2: (Acadia Polymers INC/ USA)* 3: Tool & Gage Company/ Lucknow 4: United Engg. Co./ Ghaziabad
208	Seal-O-Ring	16170349	1: Electro Motive Diesel Inc/ USA 2: (Parker Hannifin Corp Brass/ USA)* 3: Parker Hannifin India Pvt. Ltd/ Navi mumbai 4: Tool & Gage Company/ Lucknow 5: United Engg. Co./ Ghaziabad
209	Shaft	16210220	1: Electro Motive Diesel Inc/ USA 2: (General Manufacturing Co./ USA)* 3: Autotech Industries India Pvt. Ltd/Chennai 4: Accutech Enterprises/ Bangalore
210	Support - Turb. Brgcs	16121417	1: Electro Motive Diesel Inc/ USA 2: (MidCity Foundry Co./USA)* 3: Ganesh Foundry/ Jodhpur
211	Gasket	16170453	1: Electro Motive Diesel Inc/ USA 2: (Gasket Engineering Co. INC/ USA)* 3: M.G.M rubber Co/ Kolkata 4: United Engg. Co./ Ghaziabad
212	Seal-O-Ring	16170544	1: Electro Motive Diesel Inc/ USA 2: (Macrotech/ USA)* 3: (Trelleborg Sealing/ Taiwan)* 4: Tool & Gage Company/ Lucknow 5: United Engg. Co./ Ghaziabad



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213	Gasket ASM	16170039	1: Electro Motive Diesel Inc/ USA 2: (Federal Mogul/USA)* 3: Master Packing & Rubber Co./ USA 4: United Engg. Co./ Ghaziabad
214	Seal-O-Ring	16170015	1: Electro Motive Diesel Inc/ USA 2: (Furon Company/ USA)* 3: M.G.M rubber Co/ Kolkata 4: Tool & Gage Company/ Lucknow 5: Manisha Rubber Enterprises/Mumbai 6: United engg. Co./ Ghaziabad
215	Seal-O-Ring	16170027	1: Electro Motive Diesel Inc/ USA 2: (Furon Company/ USA)* 3: (Trelleborg Sealing/ China)* 4: M.G.M rubber Co/ Kolkata 5: Tool & Gage Company/ Lucknow 6: United Engg. Co./ Ghaziabad
216	Seal-O-Ring	16170052	1: Electro Motive Diesel Inc/ USA 2: (Lutz Sales Company/ USA)* 3: (Trelleborg Sealing/ China)* 4: Tool & Gage Company/ Lucknow 5: United Engg. Co./ Ghaziabad 6: Central Gasket Co./ Mumbai
217	Seal	16170647	1: Electro Motive Diesel Inc/ USA
218	Seal	16241459	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad
219	Gasket	16170131	1: Electro Motive Diesel Inc/ USA 2: (Gasket Engineering Co. INC/ USA)*
220	Gasket	16170143	3: United Engg. Co./ Ghaziabad
221	Gasket	16170155	1: Electro Motive Diesel Inc/ USA 2: (Gasket Engineering Co. INC/ USA)* 3: M.G.M rubber Co/ Kolkata 4: United Engg. Co./ Ghaziabad
222	Gasket	16170222	1: Electro Motive Diesel Inc/ USA 2: (Gasket Engineering Co. INC/ USA)* 3: Master Packing & Rubber Co./ USA 4: United Engg. Co./ Ghaziabad
223	Gasket	16170210	1: Electro Motive Diesel Inc/ USA 2: (Gasket Engineering Co. INC/ USA)* 3: Master Packing & Rubber Co./ USA 4: United Engg. Co./ Ghaziabad 5: India Automotives/ Ghaziabad
224	Gasket	16170234	1: Electro Motive Diesel Inc/ USA 2: (Gasket Engineering Co. INC/ USA)* 3: Master Packing & Rubber Co./ USA 4: United Engg. Co./ Ghaziabad 5: India Automotives/ Ghaziabad
225	Gasket	16170441	1: Electro Motive Diesel Inc/ USA 2: (Federal Mogul/USA)* 3: United Engg. Co./ Ghaziabad 4: India Automotives/ Ghaziabad

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226	Gasket	16170477	1: Electro Motive Diesel Inc/ USA 2: (Federal Mogul/USA)* 3: Master Packing & Rubber Co./ USA 4: United Engg. Co./ Ghaziabad
227	Gasket	16171184	1: Electro Motive Diesel Inc/ USA 2: (Federal Mogul/USA)*
228	Gasket	16170600	3: Master Packing & Rubber Co./ USA 4: United Engg. Co./ Ghaziabad
229	Gasket	16170611	
230	Gasket	16170672	1: Electro Motive Diesel Inc/ USA 2: (Federal Mogul/USA)*
231	Gasket	16170714	3: United Engg. Co./ Ghaziabad
232	Gasket	16170726	
233	Gasket	16170910	1: Electro Motive Diesel Inc/ USA 2: (Federal Mogul/USA)* 3: (Gasket Engineering Co. INC/ USA)* 4: M.G.M rubber Co/ Kolkata 5: United Engg. Co./ Ghaziabad
234	Gasket	16170404	1: Electro Motive Diesel Inc/ USA 2: (Federal Mogul/USA)* 3: (MC Cord Gasket Corp/ USA)* 4: Master Packing & Rubber Co./ USA 5: Vikrant Engineering Works/ Kolkata 6: India Automotives/ Ghaziabad 7: United Engg. Co./ Ghaziabad
235	Gasket	16170489	1: Electro Motive Diesel Inc/ USA 2: (Federal Mogul/USA)* 3: (MC Cord Gasket Corp/ USA)* 4: (Miller FelPax Corporation/ USA)* 5: Master Packing & Rubber Co./ USA 6: Vikrant Engineering Works/ Kolkata
236	Gasket	16170490	1: Electro Motive Diesel Inc/ USA 2: (Federal Mogul/USA)*
237	Gasket	16170507	3: (MC Cord Gasket Corp/ USA)* 4: (Ohio Gasket & Shim Company/ USA)*
238	Gasket	16170520	5: Vikrant Engineering Works/ Kolkata 6: United engg. Co./ Ghaziabad
239	Gasket	16170519	
240	Hose Asm	16050113	1: Electro Motive Diesel Inc/ USA 2: (Eaton Industrial Corporation/ USA)* 3: Eaton Fluid Power Ltd/ Pune
241	Hose Asm	16050125	4: Hydraulic Syndicate/ Kolkata
242	Hose Asm	16050137	
243	Seal	16171433	1: Electro Motive Diesel Inc/ USA 2: (Moxness Products INC/USA)* 3: United engg. Co./ Ghaziabad 4: Tool & Gage Company/ Lucknow

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244	Seal -O- Ring	16170751	1: Electro Motive Diesel Inc/ USA 2: (Parker Hannifin Corp Brass/ USA)* 3: M.G.M rubber Co/ Kolkata 4: Tool & Gage Company/ Lucknow
245	Seal -O- Ring	16170763	5: United engg. Co./ Ghaziabad
246	Seal -O-Ring	16170738	1: Electro Motive Diesel Inc/ USA 2: (Acadia Polymers INC/ USA)* 3: M.G.M rubber Co/ Kolkata 4: Tool & Gage Company/ Lucknow 5: United Engg. Co./ Ghaziabad
247	Detector Repair include Crankcase and Low water Kit	16020571	1: Electro Motive Diesel Inc/ USA 2: (Dayton Phoenix Group Inc./ USA)*
248	Spacer Diaphragm	16060854	3: Elixir Engineering / Bangalore
249	Block Support	16140850	1: Electro Motive Diesel Inc/ USA 2: (DE Kalb Forge Company/ USA)* 3: P K Forge Pvt. Ltd/ Kolkata 4: Supersteel Forgings/ Faridabad
250	Cover-Air Box	16141271	1: Electro Motive Diesel Inc/ USA 2: EC Blades & Tools (P) Ltd/ CDG 3: Accropoly Metal Industries Pvt. Ltd/ Jamshedpur
251	Crank Case Tubing Kit	16020431	1: Apollo Industrial Corpn./ Thane 2: EC Blades & Tools (P) Ltd/ CDG
252	Exhaust Elbow (Lower Section)	16191171	1: Electro Motive Diesel Inc/ USA 2: (Metalstamp Incorporated/USA)* 3: EC Blades & Tools (P) Ltd/ CDG
253	Exhaust Elbow (Upper Section)	16191183	
254	Main Bearing Cap - Gen End (Forging)	16140138	1: Samrat Forgings Limited/ Mohali 2: Shardlow/ Chennai 3: Steel & Industrial Forging Ltd./ Thrissur
255	Main Bearing Cap - Center (Forging)	16140151	
256	Main Bearing Cap - Inter (Forging)	16140140	
257	Plate Center (Forging)	16141283	1: Electro Motive Diesel Inc/ USA 2: Industrial Forge & Engg Co Ltd/Jamshedpur 3: Precitech Impression (India) Ltd./ Faridabad 4: Supersteel Forgings/ Faridabad
258	Power Pickup	16241174	1: Electro Motive Diesel Inc/ USA 2: (Honeywell Columbus/ USA)* 3: N & S Solution Pvt.Ltd./ Bangalore
259	Ring Cyl-Head	16040156	1: Electro Motive Diesel Inc/ USA 2: (Federal Mogul/USA)* 3: Tool & Gage Company/ Lucknow 4: United Engg. Co./ Ghaziabad

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260	Ring Damper Intermediate	16121960	1: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: ASA Engineers (P) Ltd/ Ghaziabad 4: Ashika Commercial (P) Ltd. / Kolkata 5: Ashok Engineering Industries/ Chennai 6: Vibromech Engineers & Services Ltd./ Chennai 7: K.K Industries/ Pune 8: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
261	Ring Damper Outer	16192011	1: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: ASA Engineers (P) Ltd/ Ghaziabad 4: Ashika Commercial (P) Ltd. / Kolkata 5: Ashok Engineering Industries/ Chennai 6: Vibromech Engineers & Services Ltd./ Chennai 7: K.K Industries/ Pune 8: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
262	Seal Oil	16241022	1: Electro Motive Diesel Inc / USA 2: (Accurate Felt & Gasket Mfg. Co. / USA)*
263	Seal Ring	16170090	1: Electro Motive Diesel Inc/ USA 2: (JM Clipper Acadia Corp/USA)* 3: United Engg. Co./ Ghaziabad
264	Sensor-Turbo Speed	16241332	1: Electro Motive Diesel Inc/ USA 2: (Honeywell Columbus/ USA)* 3: (Honeywell Optoelectronica S.de R.L.de C.V./Mexico)* 4: N & S Solution Pvt.Ltd./ Bangalore
265	Silicon Grease	80034858	1: Electro Motive Diesel Inc/ USA 2: Henkel Adhesives technologies India Pvt. Ltd/NDLS 3: Dow Corning/ USA
266	Slinger water	16240376	1: Electro Motive Diesel Inc/ USA 2: (Woodstock Precision machining/ Canada)*
267	Snap Ring	19340205	1: Electro Motive Diesel Inc/ USA 2: Mehtab Industries/ Delhi
268	Spacer	16210130	1: Electro Motive Diesel Inc/ USA 2: (Southern Fabricators INC/ USA)* 3: Machine & Tools Co/ Howrah
269	Spider Gear Damper	16121971	1: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: ASA Engineers (P) Ltd/ Ghaziabad 4: Ashika Commercial (P) Ltd. / Kolkata 5: Ashok Engineering Industries/ Chennai 6: Vibromech Engineers & Services Ltd./ Chennai 7: K.K Industries/ Pune 8: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
270	Spring	16160241	1: Electro Motive Diesel Inc/ USA
271	Spring Valve	16160204	1: Electro Motive Diesel Inc/ USA 2: (Matthew Waren Incorporated Spring & Stamping Operations/ USA)* 3: Kiran Machine Tools Limited/Jalgaon

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272	Strap Asm	16060611	1: Electro Motive Diesel Inc/ USA 2: JBM Industries Ltd/ faridabad 3: Sawalka Kel Pvt. Ltd/ 24 Parganas
273	Support	16140990	1: Electro Motive Diesel Inc/ USA 2: Metalyst Forgings Ltd./ Pune 3: Shardlow/ Chennai
274	Tube Asm	16240571	1: Electro Motive Diesel Inc/ USA 2: Imperial Auto Industries Limited/ Faridabad 3: Nike Energy Manufacturing Pvt. Ltd./ Varanasi
275	Tubing-1/2 Od	16230577	1: Electro Motive Diesel Inc/ USA 2: Paul & Company/ Jamshedpur 3: Imperial Auto Industries Limited/ Faridabad 4: Nike Energy Manufacturing Pvt. Ltd./ Varanasi 5: K.K Industries/ Pune
276	Valve Check	16240935	1: Electro Motive Diesel Inc/ USA 2: (Kepner Products Company/USA)* 3: Bosch Rexroth (India) Limited/Ahmedabad 4: Hyloc Hydrotechnic Pvt. Ltd/ Belgaum 5: Yuken India Limited/Bangalore 6: Topgrip Instruments co./ Kolkata
277	Water Outlet (Forging)	16141295	1: Electro Motive Diesel Inc/ USA 2: (DE Kalb Forge Company/ USA)* 3: Industrial Forge & Engg Co Ltd/Jamshedpur 4: Supersteel Forgings/ Faridabad
278	Coupling	16121053	1: Electro Motive Diesel Inc/ USA 2: K.K Industries/ Pune 3: Accutech Enterprises/Bangaluru 4: Trident Auto Components Pvt. Ltd/ Kanpur
279	Sleeve Water Manifold	16210451	1: Electro Motive Diesel Inc/ USA 2: Nike Energy Manufacturing Pvt. Ltd./ Varanasi
280	Support Corner	16191742	1: Ashika Commercial (P) Ltd. / Kolkata 2: EC Blades & Tools (P) Ltd/ CDG 3: Wellmech Corporation/ Howrah
281	Accessory Drive End Plate Kit	16030450	1: EC Blades & Tools (P) Ltd/ CDG 2: Machine & Tools Co/ Howrah 3: Ved Sassomeccanica (India) Pvt. Ltd./ Kanpur 4: S R Engineering /Varanasi
282	Top Deck Accessory Kit	16020420	1: EC Blades & Tools (P) Ltd/ CDG 2: Machine & Tools Co/ Howrah 3: Wellmech Corporation/ Howrah 4: JBM Industries Ltd/ faridabad
283	Clevis Assembly	16050186	1: Electro Motive Diesel Inc/ USA 2: SPX Flow Technology (India) Pvt Ltd/ Jaipur
284	Water Inlet Elbow LB	16120978	1: Electro Motive Diesel Inc/ USA 2: Ganesh Foundry/ Jodhpur
285	Water Inlet Elbow RB	16120954	3: Vivsuns Exports/ Ghaziabad

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286	Loctite sealing Compound	84135037	1: Henkel Adhesives technologies India Pvt. Ltd/NDLS
287	Adhesive	17271915	1: Henkel Adhesives technologies India Pvt. Ltd/NDLS
288	Sealant	17271411	1: Dow Corning/ USA 2: Henkel Adhesives technologies India Pvt. Ltd/NDLS
289	After cooler (Modified)	16080919	1: Electro Motive Diesel Inc/ USA 2: (Young radiator Company Service Dept/ USA)* 3: Saaswad Heat Transfer & Engg. Pvt. Ltd/ Pune 4: Standard Radiators Pvt. Ltd/ Vadodara
290	After Cooler Core	16080531	1: Electro Motive Diesel Inc/ USA 2: (Young radiator Company Service Dept/ USA)* 3: Saaswad Heat Transfer & Engg. Pvt. Ltd/ Pune 4: Standard Radiators Pvt. Ltd/ Vadodara
291	Air Duct Asm-LB	16080105	1: Electro Motive Diesel Inc/ USA 2: (ACME Industries Inc./USA)* 3: (Super Steel Products Corp/ USA)* 4: Ashika Commercial (P) Ltd. / Kolkata
292	Air Duct Asm-RB	16080063	5: Avibha Industries Pvt. Ltd./ Faridabad 6: EC Blades & Tools (P) Ltd/ CDG 7: Shakthi Tech mfg india Pvt. Ltd/ Coimbatore
293	Exhaust Manifold Ap (Without expansion joint)	16360175	1: D Ranflex India/ Bangalore 2: Vikrant Engineering Works/ Kolkata 3: Ransal India Pvt. Ltd./ Kolkata 4: Nike Energy Manufacturing Pvt. Ltd./ Varanasi 5: Ionic Finimatic/ Howrah 6: EC Blades & Tools (P) Ltd/ CDG
294	Handhole Cover Asm	16020406	1: Electro Motive Diesel Inc/ USA 2: (Muncy Corporation/ USA)* 3: JBM Industries Ltd/ faridabad 4: Sawalka Kel Pvt. Ltd/ 24 Parganas
295	Handhole Cover Asm	16020522	5: Hind Hydraulics & Engineers/ Faridabad 6: Caparo Engineering India Ltd./Dhar
296	Bearing Thrust	16150314	1: Electro Motive Diesel Inc/ USA 2: (A.W Fraser/ New Zealand)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
297	Bearing Half-Camshaft	16150119	1: Electro Motive Diesel Inc/ USA 2: (Mahle Gmbh/Germany)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
298	Bearing Half-Camshaft	16150120	
299	Bushing-Camshaft Br	16150144	1: Electro Motive Diesel Inc/ USA 2: (Mahle Gmbh/Germany)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
300	Camshaft Asm-Lb	16030308	1: Electro Motive Diesel Inc/ USA 2: (Ohio Crank Shaft Div./USA)* 3: Bhagat Forge Limited/ Ludhiana
301	Camshaft Asm-Rb	16030310	4: Ceeyes Engineering Industries Pvt. Ltd/ Tiruchirapalli 5: Precision Cam Shaft Ltd./ Sholapur

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302	Camshaft Block & Cap assembly Kit	16030540	1: (Bentek INC./ USA)* 2: Anand Engineering Corp/kanpur 3: Lohia Corp/ Kanpur 4: ASA Engineers (P) Ltd/ Ghaziabad 5: K.K Industries/ Pune 6: Nike Energy Manufacturing Pvt. Ltd./ Varanasi 7: Vivsun Exports/GZB
303	Bearing	16150247	1: Electro Motive Diesel Inc/ USA 2: (Mahle Gmbh/Germany)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
304	Bearing-Idler G	16150235	1: Electro Motive Diesel Inc/ USA 2: (Mahle Components/Mexico)* 3: (Mahle Gmbh/Germany)*
305	Bearing-Idler G	16150223	4: FM PBW Bearings Pvt.Ltd./Rajkot
306	Clutch Dowelling ASM	17240074	1: Electro Motive Diesel Inc/ USA 2: G.E Transportation Parts LLC/ USA 3: Nike Energy Manufacturing Pvt. Ltd./ Varanasi 4: Trident Auto Components Pvt. Ltd/ Kanpur 5: Avtec Ltd. / Hosur 6: Abhaya Precision Industries Ltd/ Kolkata 7: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
307	Plate Cam (Modified) (Refer revision 2 dt. 02.11.2020)	16142664	1: Electro Motive Diesel Inc/ USA 2: (ACME Industries Inc./USA)* 3: (Milwaukee Gear Company INC./USA)* 4: Abhaya Precision Industries Pvt. Ltd/ Kolkata 5: Avtec Ltd./ Hosur
308	Support-Drive	16140394	1: Electro Motive Diesel Inc/ USA 2: (ACME Industries Inc./USA)* 3: (General Manufacturing Co./ USA)* 4: Avtec Ltd/ Hosur 5: AccutechEnterprises/ Bangalore 6: Abhaya Precision Industries Ltd/ Kolkata 7: Shanthi Gears Ltd/ Coimbatore
309	Con Rod - Blade	16140308	1: Electro Motive Diesel Inc/ USA 2: Amtek Transportation Systems Limited/ Gurgaon 3: Craftsman Automation Limited/Coimbatore
310	Con Rod ASM-Fork	16030059	1: Electro Motive Diesel Inc/ USA 2: Amtek Transportation Systems Limited/ Gurgaon 3: (HK Engine Components LLC/USA)* 4: Craftsman Automation Limited/Coimbatore
311	Inlet Tube Asm	16050253	1: Electro Motive Diesel Inc/ USA 2: (Harbor Manufacturing INC/ USA)* 3: K.K Industries/ Pune
312	Retainer Cylinder Head Forging	16140011	1: Electro Motive Diesel Inc/ USA 2: Bharat Forge Limited/ Pune 3: Steel & Industrial Forging Ltd./ Thrissur 4: Vinir Engineering Pvt Ltd/Bangalore 5: R.N Gupta & Co. Ltd/ Ludhiana

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313	Spring -Exh Valve	16160034	1: Electro Motive Diesel Inc/ USA 2: (Associated Spring Barnes Grop Inc./ USA)* 3: MGM Springs (P) Ltd/Anantpur 4: NHK Automotive Components India Pvt Ltd/Aurangabad
314	Valve-Exhaust	16240066	1: Electro Motive Diesel Inc/ USA 2: Eaton Industrial System Pvt. Ltd/ Pune 3: Rane Engine Valve Limited/Bangalore 4: Shri Ram Piston Rings Ltd/ New Delhi
315	Gear Cam Shaft	16140310	1: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: Elecon Engg Co. Ltd/Anand 4: Research Dev. & Mfg. Corporation/ Bangalore 5: Shanthi Gears Ltd/ Coimbatore 6: Supreme Industrial Works/ Mumbai
316	Gear Crank Shaft	16140266	1: Electro Motive Diesel Inc/ USA 2: (Columbia Gear Div/ USA)* 3: Kirloskar Pneumatic Co. Ltd/ Pune 4: Shanthi Gears Ltd/ Coimbatore 5: Supreme Industrial Works/ Mumbai 6: Elecon Engg Co. Ltd/Anand
317	Gear Drive 22 Teeth Gov. Drive	16141040	1: Electro Motive Diesel Inc/ USA 2: (St. Louis Gear Company/ USA)* 3: Supreme Industrial Works/ Mumbai
318	Gear Lower Idler	16141210	1: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: G.G. Automotive Gears Ltd./ Dewas 4: Shanthi Gears Ltd/ Coimbatore 5: Elecon Engg Co. Ltd/Anand 6: Trina NRE Transportation Ltd./ Bahadurgarh
319	Gear Ring	16191900	1: Electro Motive Diesel Inc/ USA 2: (Linamar Machine Limited/USA)* 3: San Engineering & Locomotive Co. Ltd./ Bangalore 4: Supreme Industrial Works/ Mumbai 5: Research Dev. & Mfg. Corporation/ Bangalore
320	Gear Turbo Drive	16140989	1: Electro Motive Diesel Inc/ USA 2: (Milwaukee Gear Company INC./USA)* 3: Research Dev. & Mfg. Corporation/ Bangalore 4: Shanthi Gears Ltd/ Coimbatore 5: Supreme Industrial Works/ Mumbai 6: Avtec Ltd./ Hosur
321	Gov. Drive Gear Asm	16050423	1: Electro Motive Diesel Inc/ USA 2: (The Cincinnati Gear Co./ USA)* 3: Supreme Industrial Works/ Mumbai 4: Shanthi Gears Ltd/ Coimbatore 5: Trina NRE Transportation Ltd/ Bahadurgarh
322	Upper Idler Gear Asm	16060519	1: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: Avtec Ltd/ Hosur 4: Shanthi Gears Ltd/ Coimbatore 5: Supreme Industrial Works/ Mumbai



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323	Gear Carrier drive	16210426	1: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: Shanthi Gears Ltd/ Coimbatore 4: Supreme Industrial Works/ Mumbai
324	Gear Planetary Ring	16141192	1: Electro Motive Diesel Inc/ USA 2: (Oerlikon Fair Field manufacturing Co.Inc/USA)* 3: Shanthi Gears Ltd/ Coimbatore 4: Research Dev. & Mfg. Corporation/ Bangalore
325	Gear turbo idler	16141490	2: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: G.G. Automotive Gears Ltd./ Dewas 4: Supreme Industrial Works/ Mumbai 5: Elecon Engg Co. Ltd/Anand 6: Shanthi Gears Ltd/ Coimbatore
326	Gear Asm Accessory Drive	16030564	1: Electro Motive Diesel Inc/ USA 2: Supreme Industrial Works/ Mumbai
327	Gear Asm-Acc Drive	16050010	3: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
328	Lube Oil Cooler	17050534	1: Electro Motive Diesel Inc/ USA 2: (Young Touchstone/USA)* 3: Saaswad Heat Transfer & Engg. Pvt. Ltd/ Pune 4: Standard Radiators Pvt. Ltd/ Vadodara
329	Core Lube Oil Cooler	17453252	1: Electro Motive Diesel Inc/ USA 2: (Young Touchstone/USA)* 3: Saaswad Heat Transfer & Engg. Pvt. Ltd/ Pune 4: Standard Radiators Pvt. Ltd/ Vadodara
330	Lube Oil Pump Asm (Pressure and Piston Cooling)	16060027	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)* 3: Del Pd Pumps & Gears (P) Ltd./ Surendranagar 4: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
331	Scavenge Oil Pump A	16060090	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)* 3: Del Pd Pumps & Gears (P) Ltd./ Surendranagar 4: Dynamatic Technologies Limited/Bangaluru 5: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
332	Tube Asm-Piston Clg	16060271	1: Electro Motive Diesel Inc/ USA 2: (Murray Associates Ltd./ USA)* 3: K.K Industries/ Pune 4: Imperial Auto Industries Limited/ Faridabad
333	Cyl Liner Stud ASM	19110017	1: Electro Motive Diesel Inc/ USA 2: Craftsman Automation Limited/Coimbatore 3: Cooper Corporation Pvt. Ltd./Satara
334	Bearing Insert	16150090	1: Electro Motive Diesel Inc/ USA 2: (Mahle GmbH/Germany)* 3: (MIBA Gleitlager AG/ Austria)* 4: FM PBW Bearings Pvt.Ltd./Rajkot
335	Pin-Piston	16141441	1: Electro Motive Diesel Inc/ USA 2: Happy Forgings Ltd/ Ludhiana 3: Craftsman Automation Limited/Coimbatore

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336	Rocker Arm Sub Ay-1	16040120	1: Electro Motive Diesel Inc/ USA 2: (Bentek INC./ USA)* 3: Autotech Industries India Pvt. Ltd/Chennai 4: Kharaujha Engineering LLP/Varanasi 5: Nike Energy Mfg. Ltd/Varanasi
337	Rocker Arm Sub Ay-E	16040041	1: Electro Motive Diesel Inc/ USA 2: (Regal Beloit America Inc/USA)* 3: Autotech Industries India Pvt. Ltd/Chennai 4: NRB Bearing Ltd/ Mumbai
338	Roller Asm	16140357	1: Electro Motive Diesel Inc/ USA 2: (Advance Product INC/ USA)* 3: (Clarion Sintered Metals INC/USA)* 4: Auroral Sinter Metals Co. Ltd/ Taiwan 5: K.K Industries/ Pune
339	Support Rocker Arm	16130030	1: Electro Motive Diesel Inc/ USA 2: (Infinitive INC/USA)* 3: Autotech Industries India Pvt. Ltd/Chennai
340	Valve Bridge ASM	16040053	1: Electro Motive Diesel Inc/ USA 2: (Daido Industrial Bearing Europe limited/ UK)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
341	Bearing	16150430	1: Electro Motive Diesel Inc/ USA 2: (Daido Industrial Bearing Europe limited/ UK)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
342	Bearing Compressor sfd	16150284	1: Electro Motive Diesel Inc/ USA 2: (Daido Industrial Bearing Europe limited/ UK)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
343	Bearing Spherical Seal	16150442	1: Electro Motive Diesel Inc/ USA 2: (Daido Industrial Bearing Europe limited/ UK)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
344	Bearing Turbine	16150454	1: Electro Motive Diesel Inc/ USA 2: (Daido Industrial Bearing Europe limited/ UK)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
345	Diffuser Asm	16121764	1: Electro Motive Diesel Inc/ USA 2: ABB India Ltd./ Vadodara 3: Ashika Commercial (P) ltd. / Kolkata 4: K.K Industries/ Pune 5: River Engineering Pvt Ltd/Noida 6: Nike Energy Mfg. Ltd/ Varanasi 7: Shakthi Tech mfg india Pvt. Ltd/ Coimbatore
346	Exhaust Duct Asm	16080452	1: Electro Motive Diesel Inc/ USA 2: ABB India Ltd./ Vadodara 3: Kay pee Equipments Pvt. Ltd/ Howrah 4: Special Enginerring Services Ltd/ Kolkata 5: Vikrant Engineering Works/ Kolkata 6: Mondal Enterprises/ Howrah
347	Flange	16080634	1: Electro Motive Diesel Inc/ USA 2: (Aurora Custom Machining Inc./ USA)* 3: FM PBW Bearings Pvt.Ltd./Rajkot

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348	Nozzle Ring	16080610	1: Electro Motive Diesel Inc/ USA 2: ABB India Ltd./ Vadodara 3: Tamboli Castings Limited/Bhavnagar 4: Hi-Tech Investment Castings Ltd./Bhavnagar 5: Shakthi Tech mfg india Pvt. Ltd/ Coimbatore
349	Set Gear Planet	16210207	1: Electro Motive Diesel Inc/ USA 2: (Oerlikon Fair Field manufacturing Co.Inc/USA)* 3: Shanthi Gears Ltd/ Coimbatore 4: Supreme Industrial Works/ Mumbai
350	Shaft Carrier	16210190	1: Electro Motive Diesel Inc/ USA 2: (Ontario Drive & Gear Ltd./ Canada)* 3: (Overton Chicago Gear Corporation/ USA)* 4: Avtec Ltd/ Hosur 5: Supreme Industrial Works/ Mumbai 6: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
351	Shroud Asm	16080488	1: Electro Motive Diesel Inc/ USA 2: (R&W Machine & Tool Works/ USA)* 3: Associated Plasmatron Pvt. Ltd/ Mumbai 4: Ewac Alloy Limited/ Lucknow 5: Spraymet Surface Technologies/ Bangalore
352	Turbo Inlet Scroll	16080701	1: Electro Motive Diesel Inc/ USA 2: Avibha Industries Pvt. Ltd./ Faridabad 3: Hind Hydraulics & Engineers/ Faridabad 4: Mazdoor Welding Works/ New Delhi 5: Flash Forged Pvt. Ltd./Visakhapatnam
353	Turbo Wheel Impeller Balance Assembly	16080385	1: Electro Motive Diesel Inc/ USA 2: (Walbar INC/ USA)* 3: (Walbar Engine components LLC / Mexico)* 4: G.E Transportation Parts LLC/ USA 5: Bharat Forge Limited/ Pune
354	Booster Pump	16241526	1: Electro Motive Diesel Inc/ USA 2: (Quality Hydraulics & Pneumatics INC./ USA)* 3: Topgrip Instruments Co./ Kolkata
355	Camshaft Dr Hsg Mach A	16030412	1: Electro Motive Diesel Inc/ USA 2: (ACME Industries Inc./USA)* 3: EC Blades & Tools (P) Ltd/ CDG 4: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
356	Channel	16191780	1: Electro Motive Diesel Inc/ USA 2: Sanvijay Rolling & Engg. Ltd./Nagpur 3: Tata Internationals (Corus) /UK
357	Clutch Drive Asm	16060490	1: Electro Motive Diesel Inc/ USA 2: Avtec Ltd/ Hosur 3: Shanthi Gears Ltd/ Coimbatore
358	Cover-Accessory Drive	16130224	1: Electro Motive Diesel Inc/ USA 2: (ACME Industries Inc./USA)* 3: (IBCC Industries/ China)* 4: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 5: Chandralok/ Varanasi

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359	Damper Asm	16030023	1: Electro Motive Diesel Inc/ USA 2: (Overton Chicago Gear Corporation/ USA)* 3: ASA Engineers (P) Ltd/ Ghaziabad 4: Ashok Engineering Industries/ Chennai 5: Vibromech Engineers & Services Ltd./ Chennai 6: K.K Industries/ Pune 7: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
360	Engine Coupling	16191882	1: Electro Motive Diesel Inc/ USA 2: Bharat Pump & Compressors/ Allahabad 3: The Tata Iron & Steel Company Limited/ Jamshedpur 4: Flash Forge Private Limited/ Visakhapatnam 5: High Precision Industry/Coimbatore 6: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
361	Expansion joint Asm	16240777	1: Vikrant Engineering Works/ Kolkata 2: D Ranflex India/ Bangalore 3: V-Flex Bellows Pvt. Ltd/ Vadodara
362	Expansion Joint Asm	16240807	
363	Frame & Latch Asm L	16030333	1: Electro Motive Diesel Inc/ USA 2: (Compo Steel Products INC/ USA)* 3: EC Blades & Tools (P) Ltd/ CDG 4: Apex Auto Limited/Jamshedpur
364	Frame & latch Asm R	16030382	
365	Idler-Stubshaft Asm	16030473	1: Electro Motive Diesel Inc/ USA 2: (ACME Industries Inc./USA)* 3: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
366	LO Strainer Hsg Asm	16060118	1: Electro Motive Diesel Inc/ USA 2: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
367	Oil Pan Machining Asm	16020534	1: Ashika Commercial (P) Ltd. / Kolkata 2: EC Blades & Tools (P) Ltd/ CDG 3: Kay pee Equipments Pvt. Ltd/ Howrah 4: Mondal Enterprises/ Howrah 5: Ved Sassomeccanica (India) Pvt. Ltd./ Kanpur 6: Simplex Engineering & Foundry Works Ltd/Bhilai
368	Power Asm Blade	16350029	1: Electro Motive Diesel Inc/ USA 2: G.E Transportation Parts LLC/ USA 3: Craftsman Automation Limited/Coimbatore
369	Power Asm Fork	16350017	1: Electro Motive Diesel Inc/ USA 2: G.E Transportation Parts LLC/ USA 3: Craftsman Automation Limited/Coimbatore
370	Rocker Arm asm Injector	16040119	1: Electro Motive Diesel Inc/ USA 2: Autotech Industries India Pvt. Ltd/Chennai 3: Kharaujha Engineering LLP/Varanasi
371	Soak Back Pump Asm	16060210	1: Electro Motive Diesel Inc/ USA 2: (Tuthill Corp/ USA)* 3: Allweiller India Pvt. Ltd. / Daman
372	Top Deck Center (Forging)	16140102	1: Electro Motive Diesel Inc/ USA 2: Bharat Forge Limited/ Pune 3: Steel & IndustrialForging Ltd./ Thrissur
373	Top Deck End (Forging)	16140096	

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374	Turbo Dowelling Asm	16080579	1: Electro Motive Diesel Inc/ USA 2: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 3: Precision Equipments Co./Varanasi
375	Cover& Seal Assembly	16030278	1: Electro Motive Diesel Inc/ USA 2: EC Blades & Tools (P) Ltd/ CDG 3: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 4: Accropoly Metal Industries Pvt. Ltd/ Jamshedpur
376	Piston Ring Set (Conventional)	16030618	1: Electro Motive Diesel Inc/ USA 2: (Mahle Engine Components/USA)* 3: (Mahle Components/Mexico)*
377	Piston Ring Set (Modified Design Low Lube Oil)	16030977	1: Electro Motive Diesel Inc/ USA 2: Federal-Mogul Goetze (India) Limited/Bangalore 3: (Kaydon Ring & Seal INC/USA)*
378	Cylinder Head Stud Assembly	16040028	1: Electro Motive Diesel Inc/ USA 2: Cooper Corporation Pvt. Ltd/ Satara 3: Brijlax Engineering Pvt. Ltd./Chandauli
379	Piston	16120073	1: Electro Motive Diesel Inc/ USA 2: Dalian Hellon Piston Co. Ltd./China 3: Cooper Corporation Pvt. Ltd./Satara 4: Craftsman Automation Limited/Coimbatore
380	Crank shaft 16 Cylinder	16140163	1: Electro Motive Diesel Inc/ USA 2: Ellwood National Crank Shaft Co./USA 3: Bharat Forge Limited/ Pune 4: CRRC Ziyang Co. Ltd./China
381	Base rail	16191778	1: Electro Motive Diesel Inc/ USA 2: Sanvijay Rolling & Engg. Ltd./Nagpur
382	Mechanical unit Injector Assembly	16241186	1. Interstate-McBee/USA.
383	Governors complete (WW) 4500 HP	16340036	1: (Woodward INC./USA)*
384	Carrier Piston Pin (Forge Design)	16141430	1. Electro Motive Diesel Inc/ USA 2: Bharat Forge Limited/ Pune 3: Craftsman Automation Limited/Coimbatore
385	Carrier Piston Pin (Cast Design)	16122781	1. Electro Motive Diesel Inc/ USA
386	Radiator assembly Kit	17455017	1: Electro Motive Diesel Inc/ USA 2: Banco Products (India) Ltd./ Vadodara 3: Fine Automotive & Industrial Radiators Pvt Ltd/ Pondicherry
387	Radiator assembly LH for WDG5	17455546	1. Electro Motive Diesel Inc/ USA
388	Radiator assembly RH for WDG5	17455558	1. Electro Motive Diesel Inc/ USA

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389	Crank Shaft 20 Cylinder	16142196	1. Electro Motive Diesel Inc/ USA
390	Seal- O Ring	16171159	1: Electro Motive Diesel Inc/ USA 2: Parker Hannifin India Pvt. Ltd/ Navi mumbai 3: Tool & Gage Company/ Lucknow
391	Viton Seal O Ring	16171160	1: Manisha Rubber Enterprises/Mumbai 2: Tool & Gage Company/ Lucknow
392	Pipe Connecting (Proof Machined)	16230553	1: Ganesh Foundry/ Jodhpur
393	Cap Assembly Pressure 3 Prong 7 psi	17050625	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: Mazdoor Welding Works/ New Delhi 3: Electro mech/ Delhi
394	Kit of Turbo Dowelling Component	16081110	1: Electro Motive Diesel Inc/ USA 2: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore 3: Precision Equipments Co./Varanasi
395	Gear Cam Shaft (Proof Machined)	16141878	1: Steel & Industrial Forging Ltd./ Thrissur
396	Gear Crank Shaft (Proof Machined)	16141880	1: Steel & Industrial Forging Ltd./ Thrissur
397	Gear Lower Idler forging (Proof machined)	16141910	1: Steel & Industrial Forging Ltd./ Thrissur
398	Upper Idler gaer forging (Proof machined)	16141921	1: Steel & Industrial Forging Ltd./ Thrissur
399	Gear Governer Drive Forging (Proof Machined)	16141908	1: Samrat Forgings Limited/ Mohali
400	Turbi Idler Gear Forging (Proof Machined)	16141933	1: Steel & Industrial Forging Ltd./ Thrissur
401	Turbi Drive Gear Forging (Proof Machined)	16141891	1: Samrat Forgings Limited/ Mohali 2: Steel & Industrial Forging Ltd./ Thrissur
402	Accessory Drive Gear Forging (Proof Machined)	16141994	1: Samrat Forgings Limited/ Mohali
403	Stub Shaft Gov. Drive Forging (Proof Machined)	16142007	1: Steel & Industrial Forging Ltd./ Thrissur 2: Samrat Forgings Limited/ Mohali
404	Cap Main Bearing Inter (Without serration)	16141969	1: Steel & Industrial Forging Ltd./ Thrissur 2: Ashika Commercial (P) ltd. / Kolkata 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
405	Cap Main Bearing Center (Without serration)	16141957	1: Steel & Industrial Forging Ltd./ Thrissur 2: Ashika Commercial (P) ltd. / Kolkata 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
406	WATER TANK KIT	17051265	1: Mazdoor Welding Works/ New Delhi 2: UEC Project Pvt. Ltd./ Howrah 3: Banaras Engineering Co. Pvt. Ltd./ Varanasi

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407	Cam Shaft Drive Housing	16030424	1: EC Blades & Tools (P) Ltd/ CDG 2: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
408	Cover Accessory Drive housing	16122264	1: Shakthi Tech Mfg India Pvt. Ltd/ Coimbatore
409	Main Frame Member Inter (Forging)	16140060	1: Steel & Industrial Forging Ltd./ Thrissur 2: Vinir Engg. Pvt. Ltd./ Bangalore
410	Main Frame Member Center (Forging)	16140084	1: Steel & Industrial Forging Ltd./ Thrissur 2: Vinir Engg. Pvt. Ltd./ Bangalore
411	Main Frame Member End (Forging)	16140072	1: Steel & Industrial Forging Ltd./ Thrissur 2: Vinir Engg. Pvt. Ltd./ Bangalore
412	Cap Main Bearing Gen End (With Out Serration)	16141970	1: Steel & Industrial Forging Ltd./ Thrissur 2: Ashika Commercial (P) Ltd. / Kolkata 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
413	Water Pump Repair Kit	16070124	1: Electro Motive Diesel Inc/ USA 2: (VRC Inc./ USA)*
414	Repair Kit of Injector Assembly	16040247	1. Interstate-McBee LLC 4901 Lakeside Anenue Cleveland OHIO USA.
415	Kit Gasket (After Cooler Change Out)	16171408	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad
416	Kit Gasket Cam Shaft Drive Housing	16171627	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad
417	Kit Gasket Turbocharger	16171615	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad
418	Kit Gasket (Piston Cooling Pump)	16171410	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad
419	Kit Gasket (Turbo Charger)	16171354	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad
420	Kit Gasket Cylinder Head Cover	16171688	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad
421	Kit Gasket Fuel Oil Manifold	16171706	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad
422	Kit Gasket (Cylinder Head)	16171366	1: Electro Motive Diesel Inc/ USA 2: United engg. Co./ Ghaziabad
423	Kit Gasket (Lube Oil Strainer)	16171378	1: Electro Motive Diesel Inc/ USA 2: United engg. Co./ Ghaziabad
424	Kit Gasket (Lube Oil Scavenging Pump)	16171380	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad 3: India Automotives/ Ghaziabad

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425	Kit Gasket (Cylinder Head Cover & Support Frame)	16171391	1: Electro Motive Diesel Inc/ USA 2: (Gasket Engineering Co. INC/ USA)* 3: United Engg. Co./ Ghaziabad
426	Kit Gasket (Poverspeed Trip Housing)	16171597	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad
427	Kit Gasket (Power Pack Installation)	16171329	1: Electro Motive Diesel Inc/ USA 2: United Engg. Co./ Ghaziabad
428	Loctite 242	84135050	1: Henkel Adhesive technologies India Pvt. Ltd/NDLS
429	Locktite aviation gasket sealent #30516	84134884	1: Henkel Adhesive technologies India Pvt. Ltd/NDLS
430	Locktite chiesel gasket remover # 79040	84135001	1: Henkel Adhesive technologies India Pvt. Ltd/NDLS
431	Locktite # 609	84134987	1: Henkel Adhesive technologies India Pvt. Ltd/NDLS
432	Loctite # 246 thread locker	84130817	1: Henkel Adhesive technologies India Pvt. Ltd/NDLS
433	Fel Pro Anti Seize Thread Compound	84980047	1: Henkel Adhesive technologies India Pvt. Ltd/NDLS
434	Strainer	17455819	1. Electro Motive Diesel Inc/ USA
435	Base Strainer	17457350	1: Clark Filter/ USA
436	Fuel Oil Filter	17455650	1: Banaras Engineering Co. Pvt. Ltd/ Varanasi
437	LUBE OIL FILTER ASM KIT	17455637	1: G.G Industries/ Kolkata
438	Lube Oil Cooler Asm	17455649	1: Electro Motive Diesel Inc/ USA 2: (Young Touchstone/ USA)*
439	Bearing Con Rod Upper	16150193	1: Electro Motive Diesel Inc/ USA 2: (MIBA Bearings US, LLC/USA)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
440	Bearing Con Rod Lower	16150181	1: Electro Motive Diesel Inc/ USA 2: (MIBA Bearings US, LLC/USA)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
441	Main Brg-Lower Gen/End	16150065	1: Electro Motive Diesel Inc/ USA 2: (MIBA Bearings US, LLC/USA)* 3: FM PBW Bearings Pvt.Ltd./Rajkot
442	Main Brg-Lower Centre	16150089	
443	Main Brg-Upper Inter	16150030	
444	Main Brg-Upper Gen/End	16150053	
445	Main Brg-Upper Centre	16150077	
446	Main Brg-Lower Inter	16150041	



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447	10" x 30" Long Life Lube Oil and Fuel Oil Filter Elements (Two Piece) for EMD Locomotives (Refer revision 3 dt. 10.12.2020)	16241198	1: G S Products/Lucknow (Using pleated filter paper media part no. HB -PI kit & HB-PO kit of Parker, USA) 2: Lube Oil Filter Plant/ Secunderabad [using filter media of details: (a) pleated pack Kit Pt. No. 369739 of Parker Hannifin India Pvt. Ltd., Bangalore, OR (b) pleated filter paper media Part. No. HB-PI Kit & HB-PO Kit of Parker, USA OR (c) approved filter paper media grade: SK5085CW of M/s Ahlstrom Korea Co. Ltd., Korea] 3: Parker Hannifin India Pvt. Ltd/ Bangalore (Approved filter media pleated pack kit Pt. No. 369739 of Parker Hannifin India Pvt. Ltd., Bangalore) 4: Pioneer Fil-Med (P) Ltd/Gurgram (Using filter paper media grade: SK5085CW of M/s Ahlstrom Korea co. Ltd., Korea)
448	Filter Paper Media for 10" x 30" Long Life Lube Oil and Fuel Oil Filter Elements (Two Piece) for EMD Locomotives (Refer revision 4 dt. 01.03.2021)	10880070	1: G S Products/Lucknow (Approved pleated filter media part no. HB-PI Kit & HB-PO Kit of Parker, USA) 2: Parker Hannifin India Pvt. Ltd/ Bangalore (Approved pleated filter media part no. HB-PI Kit & HB-PO Kit of Parker, USA) 3: Pioneer Fil-Med (P) Ltd/Gurgram ( Approved filter paper media grade: SK5085CW of M/s Ahlstrom Korea Co. Ltd., Korea)
449	Element Filter for EMD locomotives (Refer revision 3 dt. 10.12.2020)	17452168	1: Prag Polymers/Lucknow, 2: Parker Hannifin India Pvt. Ltd/ Bangalore, 3: Pioneer Fil-Med (P) Ltd/Gurgram 4: Progress Rail Innovations Private Limited/Noida (For supply of Filters manufactured by M/s AAF (Amer Kleen) as per EMD/DLW Part No.)
450	Soak Back Lube Oil Filter for EMD Locomotives (Refer revision 3 dt. 10.12.2020)	16240601	1: Parker Hannifin Engine Mobile Hydra/USA (Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001) 2: Polymer Papers Ltd/Faridabad 3: Progress Rail Innovations Private Limited/Noida (For supply of Filters manufactured by M/s Clark as per EMD/DLW Part No.)
451	Spin-on Fuel Filter for EMD Locomotives (Refer revision 3 dt. 10.12.2020)	16240390	1: Parker Hannifin Engine Mobile Hydra/USA (Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001) 2: Pioneer Fil-Med (P) Ltd/Gurgram 3: Progress Rail Innovations Private Limited/Noida (For supply of Filters manufactured by M/s Clark as per EMD/DLW Part No.)
452	Spin-on Turbocharger Lube Oil Filter for EMD Locomotives (Refer revision 3 dt. 10.12.2020)	16240560	1: Parker Hannifin Engine Mobile Hydra/USA (Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001) 2: Pioneer Fil-Med (P) Ltd/Gurgram 3: Progress Rail Innovations Private Limited/Noida (For supply of Filters manufactured by M/s Clark as per EMD/DLW Part No.)
453	BOLT	19010096	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Taiwan)* 3: (Fastenal/China)* 4: (Fastenal/Canada)* 5: (Fastenal/USA)*

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454	BOLT	19012251	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Canada)* 3: (Fastenal/ Canada)* 4: (Fastenal/China)* 5: (Fastenal/USA)*
455	BOLT	19012263	1: Electro Motive Diesel Inc/ USA 2: (Fastenal/China)* 3: (Fastenal/Canada)* 4: (Fastenal/USA)*
456	BOLT	19012275	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Canada)* 3: (Fastenal/ Canada)* 4: (Fastenal/China)* 5: (Fastenal/USA)*
457	BOLT	19012287	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Canada)* 3: (Fastenal/ Canada)*
458	BOLT	19014200	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Canada)* 3: Lakshmi Precision Screw Ltd/ Rohtak
459	BOLT	19014211	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Canada)* 3: (Fastenal/China)* 4: (Fastenal/Canada)* 5: (Fastenal/USA)* 6: Lakshmi Precision Screw Ltd/ Rohtak
460	BOLT	19014302	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Canada)* 3: (Fastenal/ Canada)* 4: (Fastenal/China)* 5: (Fastenal/USA)*
461	BOLT	19014314	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Canada)*
462	BOLT	19014338	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Taiwan)* 3: (Fastenal/China)* 4: (Fastenal/Canada)* 5: (Fastenal/USA)* 6: Lakshmi Precision Screw Ltd/ Rohtak
463	BOLT	19014340	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Taiwan)* 3: (Fastenal/China)* 4: (Fastenal/Canada)* 5: (Fastenal/USA)* 6: Lakshmi Precision Screw Ltd/ Rohtak

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464	BOLT	19014351	1: Electro Motive Diesel Inc/ USA 2: (Fastenal/China)* 3: (Fastenal/Canada)* 4: (Fastenal/USA)* 5: AASK Precision Engineers/Pune
465	BOLT	19018010	1: Electro Motive Diesel Inc/ USA
466	BOLT	19019026	1: Electro Motive Diesel Inc/ USA
467	BOLT 1- 14 - 12 PT	19017042	1: Electro Motive Diesel Inc/ USA 2: Pankaj International/Ludhiana
468	Bolt Main Bearing	16141593	1: Electro Motive Diesel Inc/ USA 2: Sundram Fastners Ltd./ Chennai
469	Bolt Spring Lock Washer ASM	16240972	1: Electro Motive Diesel Inc/ USA
470	Nut	19350132	1: Electro Motive Diesel Inc/ USA 2: Bimco Engg. Enterprises/Ludhiana
471	Nut	19351021	1: Electro Motive Diesel Inc/ USA 2: (Fastenal/China)* 3: (Fastenal/Canada)* 4: (Fastenal/USA)* 5: Bimco Engg. Enterprises/Ludhiana
472	NUT 1 1/4-12 HEX	19350028	1: Electro Motive Diesel Inc/ USA
473	NUT 1 1/4-12 MAIN B	19352013	1: Electro Motive Diesel Inc/ USA
474	Screw	19150039	1: Electro Motive Diesel Inc/ USA 2: (Fastenal/ Taiwan)* 3: (Supply Technologies / Taiwan)*
475	Screw	19150179	1: Electro Motive Diesel Inc/ USA 2: (Supply Technologies / Taiwan)*
476	Screw	19150210	1: Electro Motive Diesel Inc/ USA 2: (Fastenal/China)* 3: (Fastenal/Canada)* 4: (Fastenal/USA)*
477	Screw	19260040	1: Electro Motive Diesel Inc/ USA 2: (Fastenal/ USA)* 3: (Supply Technologies / Taiwan)*
478	STUD MAIN BEARING	19110121	1: Electro Motive Diesel Inc/ USA
479	STUD MAIN BEARING	19110133	1: Electro Motive Diesel Inc/ USA
480	WASHER SPECIAL	19394123	1: Electro Motive Diesel Inc/ USA 2: International Industrial Spring/ Thane

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481	WASHER SPECIAL	19394172	1: Electro Motive Diesel Inc/ USA 2: (Fastenal/Canada)* 3: (Fastenal/USA)* 4: Trident Auto Components Pvt. Ltd/ Kanpur
482	WASHER SPECIAL	19394202	1: Electro Motive Diesel Inc/ USA 2: Alloy Steel Company/Delhi
483	WASHER SPECIAL	19394615	1: Electro Motive Diesel Inc/ USA 2: International Industrial Spring/ Thane 3: Alloy Steel Company/Delhi
484	WASHER SPECIAL	19394664	1: Electro Motive Diesel Inc/ USA 2: Alloy Steel Company/Delhi
485	Key Woodruff	19310031	1: Electro Motive Diesel Inc/ USA 2: (Fastenal/ China)*
486	Key Woodruff	19310080	1. Electro Motive Diesel Inc/ USA 2. (Fastenal/China)* 3. (Fastenal/Canada)* 4. (Fastenal/USA)*
487	Nut	19354034	1. Electro Motive Diesel Inc/ USA 2. (Fastenal/China)* 3. (Fastenal/Canada)* 4. (Fastenal/USA)* 5. (Fastenal/Taiwan)* 6: Sundeep Engineering Corporation/ Lucknow
488	NUT 1 3/4-12 Hex	19350454	1: Electro Motive Diesel Inc/ USA 2: Metalyst Forgings Ltd./ Pune 3: Pankaj International/ Ludhiana
489	WASHER SPECIAL	19394019	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: Trident Auto Components Pvt. Ltd/ Kanpur 4: Bimco Engg. Enterprises/ Ludhiana
490	WASHER SPECIAL	19394135	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: Trident Auto Components Pvt. Ltd/ Kanpur
491	WASHER SPECIAL	19394597	1: Electro Motive Diesel Inc/ USA 2: International Industrial Spring/ Thane 3: Metalyst Forgings Ltd./ Pune 4: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 5: Trident Auto Components Pvt. Ltd/ Kanpur
492	Screw	19150090	1: (Fastenal/China)* 2: (Fastenal/Canada)* 3: (Fastenal/USA)* 4: (Fastenal/Taiwan)*

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493	NUT 1/2-20 Spline	19355051	1: Electro Motive Diesel Inc/ USA 2: Sundeep Engineering Corporation/ Lucknow
494	NUT 3/4-16 UNF-2B SLFLKG	19355105	1: Electro Motive Diesel Inc/ USA 2: (Fastenal/ Taiwan)* 3: (Supply Technologies / Taiwan)* 4: Deepak Fastners Ltd./ Ludhiana 5: Lakshmi Precision Screw Ltd/ Rohtak 6: LPS Bossard Pvt. Ltd/ Rohtak
495	COUPLER CARRIER	17451139	1: Gnat Foundry Pvt. Ltd/ Kolhapur 2: P M Works/ Varanasi 3: Nipha Exports Pvt Ltd / Kolkata
496	UNCOUPLING CLEVIS ASM	17032970	1: Anand Engineering Corp/kanpur 2: Ma Bishalaxmi Engineering Concern/ Howrah 3: Beekay Precision India Pvt. Ltd./ Kanpur
497	DUCT EXTRUSION	17454050	1: Jindal Aluminium Ltd./ Bangalore
498	HANDBRAKE SPRING	17410046	1: International Industrial Spring/ Thane 2: Delux Spring Pvt. Ltd/ Thane
499	RUBBER SHIM	17270261	1: Electro Motive Diesel Inc/ USA
500	STRIP RUBBER	17270753	
501	WEATHERSTRIP	17271058	1: A.B. Elasto Products Pvt. Ltd./ Kolkata 2: Manisha Rubber Enterprises/Mumbai
502	WEATHERSTRIP	17272415	
503	WEATHERSTRIP (126.00")	17270273	
504	COVER EXTRUSION	17454062	1: Jindal Aluminium Ltd./ Bangalore
505	FUEL TANK ASM FOR WDG4	17036800	1: JBM Industries Ltd/ faridabad 2: Weldtech Engineers / Sundergarh 3: Mechmen/ Bhopal 4: Santech Motors Pvt. Ltd/ Jamshedpur
506	FUEL TANK ASM FOR WDP4	17033433	
507	WIPER MOTOR ASM KIT	17454955	1: Elgi Equipments Limited/ Coimbatore 2: Sprague Devices/USA 3: Electro mech/ Delhi
508	WIPER MOTOR ASM KIT	17454967	
509	Fuel Oil Filling Cap (Modified)	11033538	1: Jayshree Enterprises/ Kolkata 2: Jeevan Loco spares/ Kolkata
510	Driver Seat	11811717	1: Majestic Seats (India)/ Faridabad
511	LUBE OIL FILTER ASM KIT	17051277	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: G.G Industries/ Kolkata 3: Mazdoor Welding Works/ New Delhi 4: UEC Project Pvt Ltd/Howrah
512	3" Reflective Tape white	18531064	1: 3M India Ltd/ Bangalore
513	Decal English	17340834	
514	Decal Hindi	17341188	
515	Insulation Sealing	11275649	1: 3M India Ltd/ Bangalore

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516	Floor Mat	17455716	1: 3M India Ltd/ Bangalore
517	Secondary Filter casing ASM for WDG5	17049039	1: Electro Motive Diesel Inc/ USA
518	Inertial Filter Assembly for EMD locomotives (Refer revision 3 dt. 10.12.2020)	17452650	1: Prag Polymers/Lucknow, 2: Parker Hannifin India Pvt. Ltd/ Bangalore, 3: Pioneer Fil-Med (P) Ltd/Gurgram
519	Filter element, Suction Strainer, for EMD Locomotives (Refer revision 3 dt. 10.12.2020)	17454610	1: Parker Hannifin Engine Mobile Hydra/USA (Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001) 2: Polymer Papers Ltd/Faridabad 3: Progress Rail Innovations Private Limited/Noida (For supply of Filters manufactured by M/s Clark as per EMD/DLW Part No.)
520	Filter, Compressor oil spin on, for EMD locomotives (Refer revision 3 dt. 10.12.2020)	17480048	1: Parker Hannifin Engine Mobile Hydra/USA (Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001) 2: Gardner Denver Inc/USA (Indian agent- M/s MACO Corporation (India) Pvt. Ltd., 2/5, Sarat Bose Road, SukhSagar, 7th Floor, 7-A, Kolkata-700020) 3: Progress Rail Innovations Private Limited/Noida (For supply of Filters manufactured by M/s Clark as per EMD/DLW Part No.)
521	Thread Compound	17271095	1: Dow Corning/ USA 2: Henkel Adhesives technologies India Pvt. Ltd/NDLS
522	Seal Bonded	17271198	1: Basant Rubber Factory/Mumbai 2: Innova Rubber Pvt. Ltd/ Nasik 3: Manisha Rubber Enterprises/Mumbai
523	Sealant	17271368	1: 3M India Ltd/ Bangalore 2: Dow Corning India (P) Ltd/ Mumbai 3: Henkel Adhesives technologies India Pvt. Ltd/NDLS 4: Momentive Performance Materials(India)Pvt Ltd/SBC
524	SIL RUBBER COMPOUND	18540090	1: 3M India Ltd/ Bangalore 2: Electro Motive Diesel Inc/ USA 3: Henkel Adhesives technologies India Pvt. Ltd/NDLS
525	SEALER SILICON RUBBER	17270595	1: 3M India Ltd/ Bangalore 2: Henkel Adhesives technologies India Pvt. Ltd/NDLS
526	Adhesive	17270716	1: 3M India Ltd/ Bangalore
527	Adhesive	18531301	
528	Adhesive Rubber	18531313	
529	Sealer Edge	77035549	
530	Adhesive	77035574	
531	Sealant	17271356	1: Henkel Adhesives technologies India Pvt. Ltd/NDLS
532	Sealant	17270662	
533	Loctite 7471	84134963	
534	Silicon Rubber compound	84135025	
535	Adhesive	17271230	
536	Adhesive	17272282	1: Henkel Adhesives technologies India Pvt. Ltd/NDLS
537	Adhesive	17271630	

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538	LUBE OIL ELBOW	17281477	1: Anand Engineering Corp/kanpur 2: Gnat Foundry Pvt. Ltd/ Kolhapur
539	OUTLET WATER	17281908	1: Anand Engineering Corp/kanpur 2: Gnat Foundry Pvt. Ltd/ Kolhapur 3: Ganesh Foundry/ Jodhpur
540	TEE WATER INLET	17281167	4: P.M Works/ Varanasi 5: Nandraton Foundry & Engg. Works (P) Ltd/ Mumbai
541	CLEVIS	17451085	1: Ma Bishalaxmi Engineering Concern/ Howrah 2: Supersteel Forgings/ Faridabad 3: Tirupati Engg. Works/ Kolkata
542	CLEVIS	17453173	1: Maa Engineering Works/ Kolkata 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: Supersteel Forgings/ Faridabad 4: Tirupati Engg. Works/ Kolkata
543	DUCT AIR	17270728	1: A.B. Elasto Products Pvt. Ltd./ Kolkata 2: Manisha Rubber Enterprises/Mumbai 3: Prag Polymers / Lucknow
544	DUST BIN BLOWER ASM	17050042	1: Electro Motive Diesel Inc/ USA 2: Nadi Airtechnics Pvt. Ltd/ chennai 3: Vapcon manufacturing Engineers/ Mumbai 4: Precision Equipments Co./ Varanasi
545	ELBOW 90 DEG	17280837	1: Electro Motive Diesel Inc/ USA 2: Vikrant Engineering Works/ Kolkata
546	Fuel Strainer Asm	16050484	1: Electro Motive Diesel Inc/ USA 2: Parker Hannifin India Pvt. Ltd/ Bangalore
547	GAUGE & BYPASS VALVE	17390310	1: Pricol Ltd./ Coimbatore 2: Electro Motive Diesel Inc/ USA 3: H.K Company/ Kolkata
548	Head Assembly	17455480	1: Electro Motive Diesel Inc/ USA 2: Viking Pump Inc./ USA
549	Idler Assembly Include Bushing	17455492	1: Electro Motive Diesel Inc/ USA 2: Viking Pump Inc./ USA
550	Joint Centre Bonded Rubber	17456010	1: Electro Motive Diesel Inc/ USA 2: Tool & Gage Company/ Lucknow
551	Pump Assy Lube Oil Gear Driven	17051228	1: Garden Denver INC/ USA
552	Rotor Assely Fuel Pump	17455339	1: Electro Motive Diesel Inc/ USA 2: Viking Pump Inc./ USA
553	Seal Fuel Pump Mechanical	17272490	1: Electro Motive Diesel Inc/ USA 2: Viking Pump Inc./ USA
554	DUCTING	17272105	1: A.B. Elasto Products Pvt. Ltd./ Kolkata 2: Basant Rubber Factory/Mumbai 3: Manisha Rubber Enterprises/Mumbai
555	TUBING 11/32 OD	17270297	1: M.G.M rubber Co/ Kolkata 2: Manisha Rubber Enterprises/Mumbai

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556	AIR DUCT	17270042	1: A.B. Elasto Products Pvt. Ltd./ Kolkata 2: Basant Rubber Factory/Mumbai
557	AIR DUCT	17270054	3: Manisha Rubber Enterprises/Mumbai
558	AIR DUCT	17270649	1: A.B. Elasto Products Pvt. Ltd./ Kolkata 2: Manisha Rubber Enterprises/Mumbai
559	DUCT FLEXIBLE	17270730	3: Ratnabha Rubber Industries/ Kanpur
560	Radiator Gasket Header	17273810	1: Electro Motive Diesel Inc/ USA
561	Radiator Gasket Strainer	17273821	
562	Radiator Gasket Header	17293833	
563	DRIVE SHAFT ASM	17050194	1: Anand Engineering Corp/kanpur 2: Elbe Industrial Works/ Howrah 3: Machine-O-Design/ Howrah 4: Rolling Stone Industries/ Howrah
564	FUEL PUMP	17454633	1: Electro Motive Diesel Inc/ USA 2: Paragon Prodcets/ USA
565	Traction motor Blower for HHP locomotives( DLW PS Spec. no. WDG4/PS/TMB Rev.- A)	17051253	1: Laxmi Air Control Limited/Mumbai 2: Nadi Airtechnics Pvt. Ltd/ Chennai 3: Vapcon Manufacturing Engineers/Thane
566	Pump Fuel for EMD (WDG5) locomotives	17455832	1: Electro Motive Diesel Inc/ USA
567	Auxiliary Compressor for WDG5	17456253	1: Electro Motive Diesel Inc/ USA
568	FLEXIBLE COUPLING	17320409	1: Electro Motive Diesel Inc/ USA
569	COUPLING I FLEX	17281490	1: Electro Motive Diesel Inc/ USA 2: J.J Hydraulics/ Mumbai 3: Vikrant Engineering Works/ Kolkata 4: Omex Engg. Industries/ Hapur
570	Coupling 1/2 flex	17281507	
571	COUPLING 3/4 FLEX	17280886	
572	COUPLING-4 FLEX	17452879	
573	FLEX COUPLING3/4-4 1/2	18520583	
574	VALVE ASM	17451681	1: Faiveley Transport India Ltd./ Hosur
575	VALVE(BALL VALVE)	17390035	1: Electro Motive Diesel Inc/ USA 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
576	VALVE 1 1/4 PT CO	17390023	1: Electro Motive Diesel Inc/ USA 2: Faiveley Transport India Ltd./ Hosur 3: S.N (Mechanical) Enterprises Pvt. Ltd./ Howrah
577	VALVE	17390011	1: Electro Motive Diesel Inc/ USA 2: Faiveley Transport India Ltd./ Hosur 3: Recon Engg Co. (P) Ltd./ Kolkata 4: Topgrip Indus Instruments Pvt. Ltd/ Kolkata
578	VALVE 1 1/4 CHECK	17390278	
579	VALVE 2 CHECK	17390047	
580	VALVE 1/2PT	17390280	1: Electro Motive Diesel Inc/ USA 2: Faiveley Transport India Ltd./ Hosur 3: Recon Engg Co. (P) Ltd./ Kolkata
581	VALVE 3/4 PT CO	17390163	
582	VALVE 3/8 PT CO	17281532	



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583	VALVE RELAY	17452582	1: Electro Motive Diesel Inc/ USA 2: Rotex Automation Limited/ Vadodara 3: Recon Engg Co. (P) Ltd./ Kolkata
584	VALVE SANDER CONTROL	17452065	1: Electro Motive Diesel Inc/ USA 2: Recon Engg Co. (P) Ltd./ Kolkata 3: Rotex Automation Limited/ Vadodara 4: Fluidtecq Pneumatics (P) Ltd/ Thane
585	Ball Type Cut off Cock 1 1/4" With Handle Sealed (Venting Type)	11815334	1: Faiveley Transport India Ltd./ Hosur 2: Recon Engg Co. (P) Ltd./ Kolkata 3: S.K. Engineering Enterprises/ Howrah
586	HORN AIR WHISTLE	17451243	1: Electro mech/ Delhi 2: Electro Motive Diesel Inc/ USA 3: Tirupati Engg. Works/ Kolkata 4: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah
587	RESERVOIR MAIN FOR WDG4	17450986	1: B. K. Engineering Works/ Howrah 2: Banaras Engineering Co. Pvt. Ltd./ Varanasi 3: Mazdoor Welding Works/ New Delhi
588	Air Start Reservoir	17456228	1: Electro Motive Diesel Inc/ USA
589	UNLOADER PNL ASM KIT	17062263	1: Faiveley Transport India Ltd./ Hosur 2: Rotex Automation Limited/ Vadodara 3: Trident Pneumatics Pvt. Ltd/ Coimbatore
590	Flex Coupling 2-1/2 " 4Bolt	11325793	1: Bimal Engg. Works/ Jalandhar 2: MAC Industries/ Kolkata 3: Omex Engg. Industries/ Hapur 4: Vee Pee Engineers/ Varanasi
591	Cut Out Cock 1/2"Ball Type(OLP)	11397044	1: Faiveley Transport India Ltd./ Hosur 2: Recon Engg Co. (P) Ltd./ Kolkata 3: S.K. Engineering Enterprises/ Howrah
592	Gauge - 4" Single Air Pressure (MR)	11445490	1: H.K Company/ Kolkata 2: Midland & Co./ Kolkata 3: Topgrip Indus Instruments Pvt. Ltd/ Kolkata 4: Universal Instruments/ Ambala
593	Buffer Bolt	15040252	1: Bimco Engg. Enterprises/ Ludhiana 2: Lakshmi Precision Screw Ltd/ Rohtak 3: Boltmaster (India) Pvt. Ltd./ Mumbai
594	Flexible coupling 3"	17280825	1: Electro Motive Diesel Inc/ USA 2: Omex Engg. Industries/ Hapur 3: Vikrant Engineering Works/ Kolkata 4: Shri Saraswati Engg. Works/ Varanasi

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595	WASHER SPECIAL	19394070	1: Electro Motive Diesel Inc/ USA 2: Lakshmi Precision Screw Ltd/ Rohtak 3: LPS Bossard Pvt. Ltd/ Rohtak 4: Trident Auto Components Pvt. Ltd/ Kanpur 5: Sundeep Engineering Corporation/ Lucknow
596	BOLT ASM 1 1/2-6x9UNC 2A	19018060	1: Deepak Fastners Ltd./ Ludhiana 2: JBM Industries Ltd/ faridabad 3: Lakshmi Precision Screw Ltd/ Rohtak 4: LPS Bossard Pvt. Ltd/ Rohtak 5: Pankaj International/ Ludhiana 6: Bimco Engineering Enterprises/ Ludhiana
597	BOLT 1-8 X 5 UNC 2A HEX	19017108	1: Caparo fastners/ Alwar 2: Deepak Fastners Ltd./ Ludhiana 3: Lakshmi Precision Screw Ltd/ Rohtak 4: LPS Bossard Pvt. Ltd/ Rohtak
598	BOLT 1 1/8-7X5 UNC 2A HEX	19018058	1: Bimco Engg. Enterprises/ Ludhiana 2: Deepak Fastners Ltd./ Ludhiana 3: LPS Bossard Pvt. Ltd/ Rohtak 4: Pankaj International/ Ludhiana
599	BOLT 1 1/8-7 X 4 1/2 UNC 2A HEX	17180030	1: Caparo fastners/ Alwar 2: Electro Motive Diesel Inc/ USA 3: Lakshmi Precision Screw Ltd/ Rohtak 4: LPS Bossard Pvt. Ltd/ Rohtak 5: Pankaj International/ Ludhiana
600	BOLT 1 1/2-6 X 4 1/4 UNC 2A H	17180077	1: Deepak Fastners Ltd./ Ludhiana 2: JBM Industries Ltd/ Faridabad 3: Lakshmi Precision Screw Ltd/ Rohtak
601	BOLT 1 1/2-6 X 5 1/2 UNC 2A HEX	17180041	4: LPS Bossard Pvt. Ltd/ Rohtak 5: Pankaj International/ Ludhiana 6: Caparo fastners/ Alwar
602	BOLT 1 1/2-6 X4 1/2 UNC 2A HEX	17180016	7: Bimco Engineering Enterprise/ Ludhiana
603	BOLT 3/4-10X3.50 UNC 2A HEX	19019129	1: Bimco Engg. Enterprises/ Ludhiana 2: Caparo fastners/ Alwar 3: Deepak Fastners Ltd./ Ludhiana 4: Lakshmi Precision Screw Ltd/ Rohtak 5: LPS Bossard Pvt. Ltd/ Rohtak 6: Pankaj International/ Ludhiana
604	Brake Cyl. ASM kit (Consisting 2 items)	17020890	1: India Tools Crafts (P) Ltd/ Howrah 2: Recon Engg Co. (P) Ltd./ Kolkata 3: S.N (Mechanical) Enterprises Pvt. Ltd./ Howrah 4: Stone India Ltd./ Kolkata 5: Tirupati Engg. Works/ Kolkata
605	Brake Head ASM	17020440	1: Krishna Industries/ Howrah 2: Tirupati Engg. Works/ Kolkata
606	Brake Lever Bracket asm	17020451	1: Kay pee Equipments Pvt. Ltd/ Howrah 2: Krishna Industries/ Howrah 3: Tirupati Engg. Works/ Kolkata 4: B. K. Engineering Works/ Howrah

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607	BRAKE SHOE KEY	17453227	1: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 2: Maa Engineering Works/ Kolkata 3: P M Works/ Varanasi 4: Tirupati Engg. Works/ Kolkata
608	BRAKE RIGGING KIT (CONSISTING 24 ITEMS)	17021182	1: Kay pee Equipments Pvt. Ltd/ Howrah 2: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 3: Tirupati Engg. Works/ Kolkata 4: B. K. Engineering Works/ Howrah
609	BRAKE RIGGING KIT (WDG4 with cast truck frame)	17022678	5: Unick Enterprises/ Howrah
610	BRG. ADAPTOR PLATE ASSLY	17020256	1: Kay pee Equipments Pvt. Ltd/ Howrah 2: Krishna Industries/ Howrah 3: Tirupati Engg. Works/ Kolkata 4: B. K. Engineering Works/ Howrah
611	CAR BODY ROD ASM	17021420	1: B. K. Engineering Works/ Howrah 2: Kay pee Equipments Pvt. Ltd/ Howrah 3: Krishna Industries/ Howrah 4: Tirupati Engg. Works/ Kolkata
612	DAMPER BRACKET UPPER	17250687	1: Kay pee Equipments Pvt. Ltd/ Howrah 2: Krishna Industries/ Howrah 3: Tirupati Engg. Works/ Kolkata 4: K.K Iron Industries/ Varanasi 5: Intra Continental Engineering Corporation/ Howrah 6: Rolling Stone Industries/ Howrah 7: UEC Project Pvt. Ltd./ Howrah 8: PROTO-D Engineering/Pune
613	GEAR CASE ASM Kit (CONSISTING 8-ITEMS)	17453793	1: Banaras Engineering Co. Pvt. Ltd./ Varanasi 2: Kay pee Equipments Pvt. Ltd/ Howrah 3: Tirupati Engg. Works/ Kolkata
614	LINK MACH	17021893	1: Kay pee Equipments Pvt. Ltd/ Howrah 2: Tirupati Engg. Works/ Kolkata 3: Bhupendra Steels (P) Ltd/ Faridabad 4: Frontier Alloy Steels Ltd./ KanpurDehat 5: Special Engineering Services Ltd/ Kolkata
615	PIVOT ASSLY	17020270	1: Kharagpur Metal reforming Industries Pvt. Ltd/ KGP 2: SKF India Limited/ Mumbai 3: Tirupati Engg. Works/ Kolkata
616	PLATE-ASM	17020232	1: B. K. Engineering Works/ Howrah 2: Krishna Industries/ Howrah 3: Tirupati Engg. Works/ Kolkata
617	SPACERS KIT FOR HOUSING BEARING (CONSISTING 7-ITEMS)	17141084	1: Krishna Industries/ Howrah, 2: Tirupati Engg. Works/ Kolkata, 3: Sri Sai Industries/Howrah
618	SHACKLE ASM	17020645	1: Ma Bishalaxmi Engineering Concern/ Howrah 2: Precitech Impression (India) Ltd./ Faridabad 3: Supersteel Forgings/ Faridabad
619	SHACKLE ASM	17031874	

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620	BEARING ADAPTOR SPACER	17021900	1: Aryan Exporters Pvt. Ltd/ Lucknow 2: Basant Rubber Factory/ Mumbai 3: Prag Industries (India) Pvt. Ltd/ Lucknow 4: Rama Engineering Works/ Hyderabad
621	PAD ASM-LAT THRUST (WDP4 series locomotive)	17020244	1: Lord Corporation/USA
622	PAD ASM-LAT THRUST (WDG4 series locomotive)	17022708	1: (Lord Corporation/USA)* 2: Basant Rubber Factory/Mumbai 3: Electro Motive Diesel Inc/ USA 4: Gummi Metal Technik (India) Pvt. Ltd/ Bangalore 5: Prag Industries (India) Pvt. Ltd/ Lucknow
623	T. M. AIR DUCT ASSLY	17031904	1: Basant Rubber Factory/Mumbai 2: Burnes Machine Company/ Canada 3: Electro Motive Diesel Inc/ USA 4: Prag Industries (India) Pvt. Ltd/ Lucknow
624	T.M Air Duct assly	17022460	1: A.S. Leather Works/ Kanpur
625	Lubricant Rubber	17270650	1: Dow Corning/ USA 2: International Products Corporation/ USA(P-80)
626	BUSHING-FLANGE	17161514	1: B. K. Engineering Works/ Howrah 2: Ma Bishalaxmi Engineering Concern/ Howrah
627	BUSHING-FLANGE	17161186	3: Omex Engg. Industries/ Hapur 4: Tirupati Engg. Works/ Kolkata
628	ROD PRIMARY INTERLOCK	17160492	
629	RING WEAR	17271162	1: Electroplast/ Ghaziabad 2: Quadrant EPP Surlon India Limited/ Ghaziabad
630	BOLT - 1-3/8 (LOCK)	19331095	1: Arconic Fastening Systems & Rings/ United Kingdom
631	Lock Bolt 1"	17420076	2: Electro Motive Diesel Inc/ USA** 3: Pankaj International/ Ludhiana
632	Lock Bolt 1"	17160546	
633	Lock Bolt 1 3/8"	17420040	
634	Collar 1"	17140213	
635	Collar	17084301	
636	Collar 1"	17142921	
637	Lock Bolt Kit for plate ASM (consisting of 17420040 & 17084301)	17660403	
638	Lock Bolt Kit for Link mach (consisting of 17160546 & 17140213)	17660415	
639	Lock Bolt Kit for Car Body Rod (consisting of 19331095 & 17084301)	17660427	
640	Lock Bolt Kit for Center Pivot (consisting of 17420076 & 17142921)	17660439	

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641	NUT 1/4-20 SLF LKG	19355075	1: Electro Motive Diesel Inc/ USA
642	WASHER KIT FOR HUCK BOLT	19840202	1: Bimco Engg. Enterprises/ Ludhiana 2: Caparo fastners/ Alwar 3: Uniloc Fastners/ Thane 4: Pankaj International/ Ludhiana
643	PINS FOR BRAKE RIGGING(CONSISTING 9-ITEMS)	19331174	1: Jalan Engg/ Kolkata 2: Omex Engg. Industries/ Hapur 3: Patra & Chanda Mfg & Eng (India) Pvt. Ltd/ Howrah 4: Bina Engineering Works/ Howrah
644	Bearing suspension, Drive End of Traction Motor for EMD Locomotives (Refer revision 3 dt. 10.12.2020)	17400030	1: Schaeffler India Limited/ Vadodara, 2: National Engg. Industries Ltd./ Jaipur, 3: SKF GmbH/Germany. 4: SKF Technologies (India) Pvt. Ltd./Ahmedabad, 5: Timken Engineering & Research India Pvt. Ltd./Kanchipuram
645	Bearing suspension, Non-Drive End of Traction Motor for EMD locomotives (Refer revision 3 dt. 10.12.2020)	17400053	1: Schaeffler India Limited/ Vadodara, 2: National Engg. Industries Ltd./Jaipur, 3: SKF GmbH/Germany. 4: SKF Technologies (India) Pvt. Ltd./ Ahmadabad, 5: Timken Engineering & Research India Pvt. Ltd./Kanchipuram
646	Bearing Adapter with Journal Bearing Assembly (without bushing traction rod) for HHP locomotives (Refer revision 3 dt. 10.12.2020)	17021170	1: Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. Office in India: M/s Progress Rail Innovations Private Limited, D-149 to 153 & 178 to 182, Hosiery Complex, Noida Phase-II Extn. Gautam Budh Nagar, Uttar Pradesh-201305, India 2: National Engineering Industries (NEI)/Jaipur 3: SKF Technologies (India) Pvt. Ltd./Ahmadabad, 4: Timken India Ltd./Jamshedpur, 5: Schaeffler India Limited/ Vadodara
647	JUMPER & HANGER ASM	18520066	1. Electro Motive Diesel Inc/ USA 2. Clements National Company/ USA 3. Kaysons Electricals Pvt Ltd/ Varanasi. 4. Wintek Industries (I)/ Varanasi
648	START FUSE 800A	18310072	1. Electro Motive Diesel Inc/ USA 2. Bussmann Mfg. Division/USA 3. Ferraz Shawmut/ USA
649	CIRC CONN 8 33 PLUG	18360154	1. Allied Electronics Corporation/ Mumbai 2. Electro Motive Diesel Inc./USA 3. ITT Cannon/ Mexico
650	CONNECTOR	18360180	1. Electro Motive Diesel Inc./USA 2. ITT Cannon/ Mexico
651	CONNECTOR PLUG	18360105	1. ITT Cannon/ Mexico 2. Kaysons Electricals Pvt Ltd/ Varanasi
652	CONTACT FEMALE	18350227	1.Tyco Electronics Corporaton/ USA
653	MOLDING STRAIN RELIEF	18330551	1. Electro Motive Diesel Inc./USA 2. Tyco Electronics Corporaton/ USA

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654	MOLDING-STRAIN RELIEF	18330540	1. Electro Motive Diesel Inc./USA 2. Kaysons Electricals Pvt. Ltd./Varanasi 3. Tyco Electronics Corporaton/ USA
655	PLUG	18360075	1. Allied Electronics Corporation/ Mumbai 2. Electro Motive Diesel Inc./USA 3. ITT Cannon/ Mexico
656	PLUG 3 POLE MALE	18360063	1. Electro Motive Diesel Inc./USA 2. ITT Cannon/ Mexico
657	PLUG CIRC 32A 27S	18360191	1. Electro Motive Diesel Inc./USA 2. ITT Cannon/ Mexico 3. Kaysons Electricals Pvt Ltd/ Varanasi
658	PLUG CPC 11 4	18360099	1. Electro Motive Diesel Inc./USA 2. Tyco Electronics Corporaton/ USA
659	PLUG CPC 13 9	18360208	1. Electro Motive Diesel Inc./USA 2. Tyco Electronics Corporaton/ USA
660	PLUG CPC 17 3	18360087	1. Electro Motive Diesel Inc./USA 2. Tyco Electronics Corporaton/ USA
661	PLUG CPC 23 16M	18360233	1. Electro Motive Diesel Inc./USA 2. Tyco Electronics Corporaton/ USA
662	PLUG CPC 23 22M	18360221	1. Electro Motive Diesel Inc./USA 2. Tyco Electronics Corporaton/ USA
663	PLUG CPC 23 7	18360210	1. Electro Motive Diesel Inc./USA 2. Tyco Electronics Corporaton/ USA
664	SOCKET .062	18350264	1.Tyco Electronics Corporaton/ USA
665	SOCKET-.062	18350306	1.Tyco Electronics Corporaton/ USA
666	SOCKET-.062"	18350288	1.Tyco Electronics Corporaton/ USA
667	STRAIN RELIEF	18330514	1. Electro Motive Diesel Inc./USA 2. ITT Cannon/ Mexico 3. Kaysons Electricals Pvt Ltd/ Varanasi
668	STRAIN RELIEF	18330563	1. Electro Motive Diesel Inc./USA 2.Tyco Electronics Corporaton/ USA
669	STRAIN RELIEF SIZE 11	18330496	1. Electro Motive Diesel Inc./USA 2. Tyco Electronics Corporaton/ USA
670	STRAIN RELIEF	18330502	1.Tyco Electronics Corporaton/ USA
671	TERMINAL BOARD 22PT	18350940	1. Electro Motive Diesel Inc./USA 2. Kay Sons Electricals Pvt. Ltd./ Varanasi 3. Meno-tech Industries/Varanasi 4. SFT Engg/Kolkata
672	TERMINAL LUG	18340210	1. Electro Motive Diesel Inc./USA 2. Tyco Electronics Corporaton/ USA

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673	PLUG 24-2	18361262	1. Allied Electronics Corporation/ Mumbai 2. Electro Motive Diesel Inc./USA 3. ITT Cannon/ Mexico
674	CONDUIT ASM	18520613	1. Allied Engineering Co./ Varanasi 2. Kay Sons Electricals Pvt. Ltd./ Varanasi 3. Electro Motive Diesel Inc./USA
675	Conduit & Cable Asm.	18520868	1. Electro Motive Diesel Inc./USA 2. Kay Sons Electricals Pvt. Ltd./ Varanasi
676	Cable Sealing Asm (D.B. Cables LHS )	18461050	1. Roxtec India Pvt. Ltd./Gurgaon 2. Wallmax India Enterprises Pvt. Ltd./ Faridabad
677	Cable Sealing Asm (D.B. Cables RHS )	18461062	1. Roxtec India Pvt. Ltd./Gurgaon 2. Wallmax India Enterprises Pvt. Ltd./ Faridabad
678	Cable Sealing Asm for ECC#2 Panel In/Out	18461177	1. Roxtec India Pvt. Ltd./Gurgaon 2. Wallmax India Enterprises Pvt. Ltd./ Faridabad
679	CABLE	18330265	1. Electro Motive Diesel Inc./USA 2. Radiant - RSCC Specialty Cables Private Limited/ Hyderabad
680	INSULATOR SLEEVE	18531532	1. Basant Rubber Factory/Mumbai 2. Manisha Rubber Enterprises/ Mumbai.
681	INSULATOR SLEEVE	18531556	1. Manisha Rubber Enterprises/ Mumbai. 2. A.B Elasto Products Pvt. Ltd. /Kolkata. 3. Tool & Gauge /Lucknow
682	INSULATOR SLEEVE	18531635	1. Manisha Rubber Enterprises / Mumbai 2. M.G.M. Rubber Co. /Kolkata
683	SWITCH PANEL ASM	18000150	1. Allied Engg. Co. / Varanasi 2. Kaysons Electricals Pvt. Ltd./ Varanasi
684	COVER ASSEMBLY	17451747	1. Industrial Moulders & Fabricators /Kolkata 2. K.K.Iron Industries/ Varanasi
685	RECEPT 27 POLE	18360269	1. Electro Motive Diesel Inc./USA 2. Venus Engineering Works /Varanasi 3. Wintek Industries (I)/Varanasi 4. S.International/ Mumbai
686	Insulator	18530011	1. Allied Engineering Co./ Varanasi 2. Kaysons Electrical Pvt. Ltd./ Varanasi 3. Meno-Tech Industries/ Varanasi
687	RESISTOR ASM 100 50W	18250014	1.Electro Motive Diesel Inc/ USA 2.Precision Electronic Components Mfg. Co. /Hyderabad 3.KWK Resistors India Pvt. Ltd./Bangalore
688	RESISTOR ASM 6.6-6.6-400W	18250026	1: Electro Motive Diesel Inc/ USA 2: Elixir Engineering /Bangalore 3: Kay Sons Electricals Pvt. Ltd./ Varanasi 4: Precision Electronic Components Mfg. Co./ Hyderabad

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689	CAB LT. ASM	18360282	1: Allied Engineering Co./ Varanasi 2: Kay Sons Electricals Pvt. Ltd./ Varanasi
690	LAMP FITTING	18360373	1: Allied Engineering Co./ Varanasi 2: Kay Sons Electricals Pvt. Ltd./ Varanasi
691	GLOBE PLAIN	17451620	1: Allied Engineering Co./ Varanasi 2: Kay Sons Electricals Pvt. Ltd./ Varanasi
692	LIGHT ASM	18360750	1: Allied Engineering Co./ Varanasi 2: Kay Sons Electricals Pvt. Ltd./ Varanasi 3: Krishna Engineering Works/ Kolkata
693	LAMP 200W 30V	18360324	1: GE Lighting/ USA
694	SWITCH ASM	18310059	1: Allied Engineering Co./ Varanasi 2: Kay Sons Electricals Pvt. Ltd./ Varanasi
695	LED based Flasher Light Unit without Control Unit for HHP D.E. Locomotive	18361432	1. Altos Electronics/ Pune 2. Sirveen Control System Pvt. Ltd./ Hyderabad 3. Balin & Company/ Kolkata
696	Dynamic Braking Grid Fan Tap & Non Fan Tap Consisting of 52 items	18011378	1. Electro Motive Diesel Inc/ USA 2. Daulatram Engineering Services Private Limited/Mandideep 3. Kaptronics Pvt. Ltd./Bangalore 4. Mosebach Manufacturing Co./USA 5. DRI/Bhopal
697	Kit for Head Light Lamp 350W/75V	18361444	1. Amglo Kemlite Laboratories Incorporated, Largo, Florida, USA (for Head Light Lamp only) 2. KWK Resistors India Pvt. Ltd./ Bangalore (for Resistor only)
698	AUX. AIR COMPRESSOR INVERTER FOR WDG5 LOCOMOTIVE	18390560	1: Electro Motive Diesel Inc/ USA
699	JUNCTION BOX EQ FOR WDG-5 LOCOMOTIVE	18351372	1: Electro Motive Diesel Inc/ USA
700	SWITCH PANEL ASM for WDG-5 Locomotive	18001270	1: Kay Sons Electricals Pvt. Ltd/BSB
701	CONTROL CONSOLE #1 FOR SINGLE CAB LOCOMOTIVES (without Controller ASM Dynamic and Brake Controller)	18000060	1. Trolex India Pvt. Ltd./ Bangalore 2. Kaysons Electricals Pvt Ltd/ Varanasi 3. Inspros Engineers Pvt. Ltd/ Bhopal
702	CONTROL CONSOLE #2 FOR SINGLE CAB LOCOMOTIVES (without Controller ASM Dynamic and Brake Controller)	18000071	



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703	CONTROL CONSOLE #1 FOR DUAL CAB LOCOMOTIVES (without Controller ASM Dynamic Brake Controller Display Screen Assy)	18002365	1. Trolex India Pvt. Ltd./ Bangalore 2. Kaysons Electricals Pvt Ltd/ Varanasi 3. Inspros Engineers Pvt. Ltd/ Bhopal
704	CONTROL CONSOLE #2 FOR DUAL CAB LOCOMOTIVES (without Controller ASM Dynamic Brake Controller Display Screen Assy)	18002377	
705	LOCOMOTIVE SPEED SENSOR	18030294	1. Electro Motive Diesel Inc/ USA 2. Elixir Engineering/ Bangalore
706	SENSOR ASM 1000 RTD	18640023	1. Electro Motive Diesel Inc/ USA 2. Trolex India Pvt. Ltd./ Bangalore 3. N & S Solutions Pvt.Ltd./ Bangalore
707	Cab Mounted Compact HVAC Unit with Built In Inverter	18050025	1. Leel Electricals Limited/ Bhiwadi, 2. Subros Limited / Chennai, 3. Daulat Ram Engineering Services Pvt Ltd./Raisen, 4. K.K Iron Industries/ Varanasi
708	Dust Bin/TCC Blower Motor	17050054	1. Electro Motive Diesel, Inc./ USA 2. Dayton Phonix Group INC. Ohio/ USA 3. Daulatram Engineering Services Private Limited/ Mandideep 4. Elgi Electric & Industries Ltd/ Coimbatore, 5. Saini Electrical & Engineering Works/ Ambernath (E), Thane
709	Turbo Lube Oil Soak Back Pump Motor (DC Motor)	16060222	1. Dayton Phonix Group INC/ USA 2. Electro Motive Diesel Inc./ USA 3. Integrated Electric Co./ Bangalore 4. Thyron Engineering Pvt. Ltd./ Thane
710	Cab Heater	18280031	1. Topgrip Instruments Co./Kolkata 2. Elecos Engg. Pvt.Ltd./Kolkata 3. Escorts Ltd./Faridabad
711	Radial DB Hatch Assly. for WDG5	18001210	1. Dayton Phoenix Group Inc./Ohio, 2. Electro Motive Diesel, Inc./ USA
712	Radiator Cooling Fan Assly. (54") for WDG5	18090060	1. Dayton PhoenixGroup Inc./Ohio, 2. Electro Motive Diesel, Inc./ USA
713	#1 Traction Motor Blower ASM for WDG5	17456496	1: Electro Motive Diesel, Inc./ USA
714	#2 Traction Motor Blower ASM for WDG5	17455571	1: Electro Motive Diesel, Inc./ USA
715	Main Generator Motor Blower ASM for WDG5	18090047	1. Dayton Phoenix Group Inc./Ohio, 2. Electro Motive Diesel, Inc./ USA
716	Generator Auxillary	18040020	1. Daulat Ram Engineering Services (P) Ltd.Mandideep Raisen 2. Dayton Phoenix Group/USA 3. Electro Motive Diesel Inc./USA. 4. Saini Electrical & Engineering Works/Ambarnath (E) Thane

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717	54" Cooling fan assembly	18090023	1. Daulat Ram Engineering Services (P) Ltd/Mandideep, 2. Dayton Phoenix Group/USA. 3. Dayton Phoenix Electrical (India) Pvt. Ltd./Baddi 4. Kaptronics Private Ltd./ Bangalore.
718	52" Cooling fan assembly	17450391	1. Daulat Ram Engineering Services (P) Ltd/Mandideep 2. Dayton Phoenix Group/USA. 3. Dayton Phoenix Electrical (India) Pvt. Ltd./Baddi
719	Led Based Classification Light Lamp for WDG4/WDP4 Locomotives	18360774	1. Kay Sons Electricals Pvt. Ltd./ Varanasi 2. Altos Electronics/ Pune
720	Dynamic Braking Grid Fan tap	18250040	1. Daulat Ram Engineering Services (P) Ltd. Mandideep (M.P.) 2. Daulat Ram Industries Govindpura/Bhopal 3. Electro Motive Diesel Inc./USA. 4. Kaptronics Private Ltd./Bangalore.
721	Dynamic Braking Grid Non Fan tap	18250038	5. Mosebach Manufacturing Company USA
722	Head Light Assembly for HHP locomotives	18360683	1. Allied Engineering/ Varanasi 2. Banaras Engineering Co. Pvt Ltd/ Varanasi 3. Delco Switchgear Pvt.Ltd./ Jaipur
723	Dynamic Braking Fan Assembly for HHP Locomotive	17451759	1. Daulat Ram Engineering Services (P) Ltd. Mandideep 2. Electro Motive Diesel Inc./ USA. 3. Dayton Phoenix Group/ USA. 4. Kaptronics Private Ltd./ Bangalore 5. Dayton Phoenix Electrical (India) Pvt. Ltd./ Baddi
724	64 Volt DC Cranking Motor (Locomotive application)	18090011	1. Electro Motive Diesel Inc./USA. 2. Remy International Inc. Circuito Canada 3. REIL Electricals India Limited/ Pondicherry
725	Led based Cab Light with Spot Light	18361353	1: Electrical Electronics Industrial Corp/ Kolkata 2: Meno-tech Industries/ Varanasi 3: Topgrip Indus Instruments Pvt. Ltd / Kolkata 4: Krishna Engg. Works/ Kolkata 5: Altos Electronics/ Pune
726	Cooling Fan	18650016	1: Electro Motive Diesel Inc/ USA 2: Meno-tech Industries/ Varanasi 3: Motive Equipment Inc/ USA 4: PACE Enterprises/ Chandigarh
727	Cooling Fan for CCB	18200011	1: Electro Motive Diesel Inc/ USA 2: Meno-tech Industries/ Varanasi 3: PACE Enterprises/ Chandigarh
728	Master Contoller of EMD Locomotive	17050455	1. Kay Sons Electricals Pvt. Ltd./Varanasi, 2. Woama Electronics/ Kolkata, 3. Inspros Engineers Pvt. Ltd./ Mandideep, Bhopal
729	PLUG TCC1 XA ZONE T41	18010830	1: Kaysons Electricals Pvt. Ltd./ Varanasi 2: Inspros Engineers Pvt. Ltd/ Bhopal 3: TE Connectivity/ Bangalore
730	PLUG TCC1 XB ZONE T42	18010842	4: IC Electricals Company(P) Ltd/ Haridwar

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731	PLUG TCC1 XC ZONE T43	18010854	
732	PLUG TCC2 XA ZONE T44	18010866	
733	PLUG TCC2 XB ZONE T45	18010878	
734	PLUG TCC2 XC ZONE T46	18010271	
735	PLUG TCC2 XA ZONE T44	18011639	
736	PLUG TCC2 XB ZONE T45	18011640	
737	PLUG TCC2 XC ZONE T46	18011652	
738	Terminal Lug 225/24	18340428	1: Chetna Engineering Co./Nasik 2: Tyco Electronics Corporaton/ USA 3: Kamlesh Industries/ Mumbai: 4: Brass Copper & Alloy India Ltd/Mumbai
739	Terminal Lug 225/24	18340519	1: Chetna Engineering Co./Nasik 2: KSE Electricals (P) Ltd./Kolkata 3: Kamlesh Industries/ Mumbai:
740	Terminal Lug 775/24	18340039	
741	Terminal Lug 1100/24	18340090	
742	Terminal Lug 1100/24	18340120	
743	Terminal Lug 550/24	18340131	
744	Terminal Lug 1100/24	18340155	
745	Terminal Lug 775/24	18340167	
746	Terminal Lug 2109/30	18340258	
747	Terminal Lug 775/24	18340260	
748	Terminal Lug 775/24	18340271	
749	Terminal Lug 1100/24	18340283	
750	Terminal Lugs 225/24	18340313	
751	Terminal Lug 775/24	18340374	
752	Terminal Lug 125/24	18340430	

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753	Terminal Lug 1100/24	18340866	
754	Terminal Lug#10	18340295	
755	Terminal Lug 1100/24	18340404	
756	Terminal Lug 3/8	18340465	
757	Terminal Lug 5/16	18340015	
758	Terminal Lug 775/24	18340386	
759	Terminal Lug # 10	18340234	1: Chetna Engineering Co./Nashik 2: Panduit Singapore PTE Ltd./ Singapore. 3: Tyco Electronics Corpn./USA
760	Terminal Lug # 6	18340611	
761	Terminal Lug # 8	18340441	
762	Terminal Lug -2/0	18340805	
763	Terminal Lug -2/0	18340854	
764	Terminal Lug	18340878	1: Chetna Engineering Co./Nashik 2: Kamlesh Industries/ Mumbai 3: Panduit Singapore PTE Ltd/ Singapore. 4: Tyco Electronics Corpn./USA 5: Shanti Engineering Works/Mumbai
765	Terminal Lug # 10	18340192	
766	Terminal Lug -1/2	18340064	
767	Terminal Lug -1/4	18340179	
768	Terminal Lug # 6	18340143	
769	Terminal Lug -1/2	18340088	
770	Terminal Lug-1/2	18340106	
771	Terminal Lug-1/4	18340209	
772	Terminal Lug - 3/8	18340180	
773	Terminal Lug-5/16	18340507	
774	Terminal Lug-5/8	18340830	
775	Terminal Lug # 10	18340489	
776	Terminal Lug-1/4	18340052	
777	Terminal Lug-1/4	18340490	
778	Terminal Receptacle	18350045	1: Electro Motive Diesel Inc./ USA 2: Panduit Singapore PTE Ltd./ Singapore. 3: Tyco Electronics Corpn./USA
779	Terminal Receptacle	18350094	

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क्र.स. SN	पूर्जा विवरण Part Description	पूर्जा संख्या Part No.	अनुमोदित विक्रेता Approved Vendors
780	Terminal Receptacle	18350161	
781	Heat Shrink Tube (Size 1.25" HSR: 5.5:1)	18530862	1: Electro Motive Diesel Inc./USA. 2: Korea Young Jin Co.Ltd/South Korea 3: Tyco Electronics Corpn./USA 4. Gala Shrink Fit/ Mumbai
782	Heat Shrink Tube(Size 1.25" HSR: 5.5:1)	18530229	
783	Tube Shield Heat Shrink (Size 1.75" HSR: 5.5:1)	18531647	
784	Tubing Heat Shrink (Size 1.75"Size 1.75" HSR: 5:1)	18530163	
785	Tubing Heat Shrink (Size 1.75" HSR :5.5:1)	18531131	
786	Heat Shrink Tube (Size 3.0" HSR: 4:1)	18530278	1: Electro Motive Diesel Inc./USA. 2: Korea Young Jin Co.Ltd/South Korea 3: TYCO Electronics Corpn./USA 4: Union Polymer Material Co.Ltd./China 5. Gala Shrink Fit/ Mumbai
787	Heat Shrink Tube (Size 3.0" HSR: 4:1)	18530280	
788	Heat Shrink Tube (Size 1.0" HSR: 2:1)	18531155	
789	Heat Shrink Tube (Size 1.0" HSR: 2:1)	18531167	
790	Heat Shrink Tube(Size 1.0" HSR: 2:1)	18531179	
791	Heat Shrink Tube (Size 1.50" HSR: 2:1 )	18530199	
792	Tubing Heat Shrink (Size 0.375" HSR: 2:1)	18530266	
793	Tubing HT Shrinkage (Size 0.50" HSR: 2:1)	18530874	
794	LAMP 15W 75V	18360336	1: Vikas Electric Co./ Kolkata 2: GE Lighting/USA
795	LAMP 25W 75V	18260019	
796	LAMP 30W 75V	18360361	
797	LAMP 50W 75V	18360294	
798	Lamp 50 Watt 75 Volts	12364022	
799	CDT/CBL ASM FUEL LITE	18011305	1: Allied Engineering Co./Varanasi 2: Kaysons Electricals Pvt Ltd/ Varanasi 3: Krishna Engineering Works/ Kolkata
800	CDT/CBL ASM FUEL LITE	18011330	
801	CDT/CBL ASM STEP LITE	18011317	
802	CDT/CBL ASM STEP LITE	18011329	

# ELECTRODES

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क्र.स. SN	पूर्जा विवरण Part Description	पूर्जा संख्या Part No.	अनुमोदित विक्रेता Approved Vendors
1	Electrode size 5x350 mm confirming to AWS-E-6011 & coating medium to IS 814-1991	76018945	1.D&H Welding /India 2.D& H Secheron /India 3.Ador/India 4.Maruti/India 5.ESAB/India 6.Weld alloy/India
2	Copper coated carbon (Gauging) Electrode Size 9x350mm	76018465	Schutz/India
3	Electrode size 5x450mm confirming to AWS-E-6020 & coating medium to IS 814-1991	76019226	1. D&H Secheron/India 2. D&H Welding/India 3. Ador/India 4. Maruti/India
4	Weld flux Lincoln L-780	76116001	1.Lincoln/USA 2.Lincoln/France
5	Electrode confirming to AWS-E-6020 & approved by RDSO for Class Nil	76019147	1.D&H Secheron/India
6	4.7 mm Wire (Cu coated) for Submerged Arc Welding	76114028	1. Ador/India 2. ESAB/India
7	Cu coated Welding Wire of 4 mm dia coiled Spool to AWS-5.17/SFA-5.17 Grade EL-12	76116050	1.Lincoln/ USA 2.Lincoln/ India 3.Adore/India
8	Cu coated Welding Wire of 5.5 mm dia coiled Spool to AWS-5.17/SFA-5.17 Grade EL-12	76116049	1.Lincoln/USA 2.Ador/India
9	Cu coated Welding Wire of 3.2 mm dia coiled Spool to AWS-5.17/ Grade EL-13K	76116062	1.Lincoln/ USA 2.Lincoln/ India
10	MCAW wire 1.6 mm confirm to AWS - A.518/A-5.18M	76114077	1. Esab/India 2. Esab/ Korea 3. Lincoln/ USA 4. ITW Hobart/USA 5. Lincoln/China 6: Kobesteel/ Japan
11	MCAW wire 1.2 mm confirm to AWS - A.518/A-5.18M	76114065	1.Esab/India 2.Esab/ Korea 3. Ador/India 4. Hyundai/South Korea
12	FCAW Wire 2.0 mm dia as per spec no. Misc-186 Rev-02	76114090	1. Lincoln USA 2. D & H/ India
13	Welding Flux	76116037	1: Lincoln Electric Company/ USA
14	Welding Flux	76116025	
15	0.9 mm Wire Conforming to DLW spec. Loco/Spec/Electrode/011	76114053	1: Ador Welding Ltd. / Pune 2: Esab India Ltd./ Nagpur 3: Esab/ Swedan 4: Lincoln Electric Company (India) pvt. Ltd./ Kancheepuram 5: Lincoln Electric Company/ USA

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16	Copper coated carbon (Gauging) Electrode Size 6x350mm	76018441	1: Schutz Carbon Electrodes (P) Ltd./ Ghandinagar
17	Stainless Steel Electrode size 4x350mm confirming to GR-E-18:8 Mn R to IS-5206	76013029	1: Ador Welding Ltd. / Pune 2: D & H (India) Ltd/ Indore 3: D & H Secheron Electrodes Ltd/ Indore
18	Electrode size 2.5x350mm conforming to AWS-E-7018 & coating medium to IS 814-1991	76010776	1: D & H (India) Ltd/ Indore 2: D & H Secheron Electrodes Ltd/ Indore 3: Maruti Weld Ltd/ Alwar 4: Ador Welding Ltd. / Pune
19	Electrode size 6.3x450mm conforming to AWS-E-7018 and coating Heavy to IS 814-1991	76011434	
20	Electrode size 3.15x350 mm confirming to AWS-E-6011 & coating medium to IS 814-1991	76018921	1: Ador Welding Ltd. / Pune 2: D & H (India) Ltd/ Indore 3: D & H Secheron Electrodes Ltd/ Indore 4: Lincoln Electric Company (India) pvt. Ltd./ Kanchi 5: Lincoln Electric Company/ USA
21	Electrode size 4x350 mm confirming to AWS-E-6011 & coating medium to IS 814-1991	76019329	6: Maruti Weld Ltd/ Alwar 7: Esab India Ltd./ Nagpur 8: Esab/ Swedan
22	Electrode size 3.15x450mm conforming to AWS-E-6013 and coating Medium to IS 814-1991	76010727	1: D & H (India) Ltd/ Indore 2: D & H Secheron Electrodes Ltd/ Indore 3: Maruti Weld Ltd/ Alwar 4: Usha Weld Ltd/ Patna
23	Electrode size 4x450mm conforming to AWS-E-6013 and coating Medium to IS 814-1991	76010739	5: Weldcraft Pvt. Ltd/ Bangalore
24	Electrode size 4x450 mm confirming to AWS-E-7016 & coating heavy to IS 814- 1991	76011598	1: D & H (India) Ltd/ Indore 2: D & H Secheron Electrodes Ltd/ Indore 3: Maruti Weld Ltd/ Alwar 4: Raajratna Electrodes Pvt. Ltd/ Ahemdabad 5: Weldcraft Pvt. Ltd/ Bangalore 6: K.M Crown Welding Consumable Pvt. Ltd./ Dewas
25	Electrode size 5x450 mm confirming to AWS-E-7016 & coating heavy to IS 814- 1991	76011604	
26	Electrode size 3.2x450mm confirming to AWS-E-7016 & coating heavy to IS 814- 1991	76011410	



# **VENDOR'S ADDRESS**

**बस्का अनुमोदित विक्रेताओं का पता/Address Book of BLW's Approved Vendors**

क्र.सं SI No.	फर्म का नाम Firm's Name	कारखाना Works	रजिस्टर्ड आफिस Regd. Office	सम्पर्क, फोन, फ़ैक्स, मोबाइल, ईमेल Contact Person-Phone-Fax-Mobile-Email
1	3A Associates Incorporated	Plot No. 102, Government industrial Estate, Masat, Silvassa - 396230, (DADRA AND NAGAR HAVELI)	306, Advent Atria, Chincholi Bunder Road, Malad (West), MUMBAI-400064	Contact Person-Mr. Anand Gadodia Ph-(022) 28831019 /28896596 Fax-(022) 28896596 Mob-9322597333 Email-sales@3aassociate.com
2	3M India Ltd.	24, Vittal Malya Road, BANGALORE-560001	Same as Works	Contact Person- Ph-080-30614699 Fax-080-22231450, 22231414 Mob- Email-
3	A.B. Elasto Products Pvt. Ltd.	BI - 91, Majherpara, Krishnapur, KOLKATA-700102	Same as Works	Contact Person-Mr. U.B. Bhol Ph-(033) 2571-9854, 7402 Fax-(033) 25719854 Mob-9830262792 Email-abelasto@rediffmail.com
4	A.S. Leather Works	128/636 'K' Block, Kidwai Nagar, KANPUR-208011	Same as Works	Contact Person-Mr. Ullas Wahi Ph-(0512) 2242722 Fax-(0512) 2242722 Mob-9839060962 Email-wahiullas@yahoo.com
5	Aams Tech Solutions	34/1, KVR Nagar, Kannampalayam, COIMBATORE - 641402	Same as Works	Contact Person-Mr.K.Reghunath Ph-0422-2688648 Fax-0422-2688648 Mob-9894666121 Email-aamstechindia@gmail.com, aamstech2003@yahoo.com
6	AASK Precision Engineers	35 A 1/1, Asmita Ind. estate, Behind C.D.S.S, Erandwane,Pune-411038	Same as works	Contact Person - Isha Velankar Ph - 02025435145 Fax - 02025468530 Mob - 9922919064 Email- marketing@aask-dam.com
7	Aay Ess Forging Industries	1525, Industrial Area, Near Vishkarma Mandir, G.T.Road, MillerGanj, LUDHIANA, 141003	Same as works.	Contact Person-Mr. Amerjeet Singh and Mr.Amninder singh Ph-9888552299 Fax-9888552299 Mob-9888034461,9888552299 Email-aayessforging@yahoo.com
8	ABB India Limited	Turbochargers Maneja Works, Maneja, VADODARA-390013	Same as Works	Contact Person-Mr. Anand Singh Ph-(0265)6724301, 4302 Fax-(0265) 6724350 Mob- 9748419363 Email- anand.singh@in.abb.com
9	Abhaya Precision Industries Pvt. Ltd.	70/2, Gouri bari Lane, KOLKATA-700004	Same as Works	Contact Person-Mr. Abhikesh ghosh Ph-033-25551926 Fax-033-25540422 Mob-9831617997 Email-mail@abhayaind.com abhaya.cal2@gmail.com
10	Acadia Polymers, INC	P.O. Box 529, Clifton Forge, VA 24422 - USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-

क्र.सं SI No.	फर्म का नाम Firm's Name	कारखाना Works	रजिस्टर्ड ऑफिस Regd. Office	सम्पर्क, फोन, फ़ैक्स, मोबाइल, ईमेल Contact Person-Phone-Fax-Mobile-Email
11	Accropoly Metal Industries Pvt. Ltd.	<b>Work-I:</b> M-37 & M-40, Phase IV, Adityapur Industrial Area, Gamharia, Jamshedpur -832108 <b>Work-II:</b> M-10 Part, Phase IV, Adityapur Industrial Area, Gamharia, Jamshedpur - 832108	M-37 & M-40, Phase IV, Adityapur Industrial Area, Gamharia, Jamshedpur - 832108	Contact Person-Mr. Deepak Goyal Ph-0657-3295974, 6572176 Fax-0657-2387355 Mob-9234621341 Email-jsacro@gmail.com , ratanagarwal@accropolygroup.com
12	Accurate Felt & gasket Mfg. Co.	3239 South 51st Ave Cicero, IL 60804 - USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
13	Accurate Tools(P)Ltd.	A-15/2,Industrial Estate, Moula Ali, HYDERABAD -500040	Same as Works	Contact Person- R R Reddy Ph- 0934722496 Fax- Mob- 0934720067 Email- accurate_tpl@rediffmail.com
14	Accutech Enterprises	#480/A2, 1st Cross, 3rd Stage, Peenya Industrial Area, Bengaluru-560058	Same as Works	Contact Person- Mr.VIJAYAKUMAR KAMMAR Ph- 08028363690 Fax- Mob-9741889684 Email-accounts@accutechenterprises.com
15	ACME Industries	INC55 E, Bradrock Drive, DES Plaines, IL 60018, USA	Same as Works	Contact Person- Ph-0847-296-3346 Fax-0847-296-8622 Mob- Email-
16	Ador Welding Limited	Chinchwad Plant, Survey Number 147/2B+3, Near Khandoba Mandir, Akurdi Chowk, Chinchwad, Pune-411019	Same as works	Contact Person - Mr.P.Pattanayak Ph - +91 20 40706000 Fax - +91 20 40706001 Mob -7722072380 Email- cmo@adorians.com
17	Advance Product INC.	13 W 144th Street, Reverdale-IL-60627 - USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
18	AkzoNobel India Limited	Plot No. 62A, 62B, 62P & 43E, Hoskote Industrial Area, Bangalore - 562114	AkzoNobel India limited, DLF Epitome, Building No. 5, Tower A, 20th floor, DLF Cyber City, Phase -III, Gurgaon -122002	Contact Person -Mr. Sachin Bhadhsawle Ph - Fax - 124-2540400, 2518041 Mob - 9099062026 Email-sachin.bhadhsawle@akzonobel.com
19	Alcoa Fastening Systems & Rings Limited	Commercial Products, Unit C, Stafford park 7, Telford, Shropshire TF3, 3BQ, UNITED KINGDOM	Same as Works	Contact Person- Anupam Jindal Ph- +40(0)1952204657 Fax-033-40699184 Mob-9871880870 Email-jonathan.craven@arconic.com
20	ALLIED ELECTRONICS CORPORATION	G-10, MIDC NEAR BUS STOP,CROSS ROAD A, NEAR TUNGA INTERNATIONAL HOTEL, OFF MAHAKALI CAVES ROAD, ANDHERI (EAST), MUMBAI-400093	12-D, VIKAS CENTRE, S.V. ROAD, SANTACRUZ (WEST),MUMBAI-400054 MAHARASHTRA, India	MR. Sriniva G.V Phone- 91-22-61953636 Fax- 91-22-61953699 Mobile Number 7760482741 Email ID- alliedho@aeconnectors.com

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21	Allied Engineering Co.	Aaraji No. 73, Manikpur, Manuadih, Varanasi	7, Anoop Market, Girjaghar Crossing, VARANASI-221010	Contact Person-Mr.Gaurav Beri Ph-(0542) 2405931, 2412336 Fax- Mob-9839142589 Email-alliedengg1@yahoo.co.in
22	Alloy Steel Company	PLOT NO.156/377 , PIPE LINE ROAD , NEAR JAI HIND SCHOOL , POOTH KHURD, DELHI -110039	PLOT No.92, POCKET -M , SECTOR-2, BAWANA DSIIDC INDUSTRIAL AREA , BAWANA , DELHI -110039	Contact Person - ANUJ SHARMA Ph - 9350502091 Fax - Mob - 9312284333,7701934493 Email- anujsharma2829@gmail.com alloysteelcompany2829@gmail.com
23	Allweiller India Pvt. Ltd.	Plot No. 1, 22, 23, Survey No. 653/1, Somnath Co-op, Industrial Socity, Somnath Kachigam Road, Dabhel, Daman-396210	World Trade Tower-1001, 10th Floor, C-1, Sector-16, Noida-201301	Contact Person-Pankaj Mishra Ph-011-25824130 Fax-011-25824131 Mob-8130891795 Email-pankaj.mishra@circor.com
24	Altos Electronics	Survey No. 36/1/3/1, Narhe Ambegaon Road, Narhe, Pune-411 041	Plot no. 8, State Bank Colony, Sahu College Road, Pune-411009	Contact Person-Mr.Anirudha Thete Ph-020-24690734 Fax-020-24690734 Mob-9822063866 Email-sales.altos@gmail.com
25	American Ring & Tool CO	30450 Bruce Industrial Pkway Solon, OH 44139 - USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
26	Amglo Kemlite Laboratories Incorporated (Halogen Lamp Division)	8787 Enterprise BLVD, Largo, Florida, USA	Same as works	Phone: 727.812.2000 Fax: 727.812.2001 Contact Person: Mr. Sanjay V. Jere Mob: 09850872501 Email: Amglo.lamps@yahoo.in (2) John M. Fogel Mob:+17278122000 Email: ifogel&amglo.com
27	Amphenol Corporation	358 Hall Ave, Wallingford, CT 06492, USA	Same as Works	Contact Person- Ph-1 203-265-8900 Fax- Mob- Email-
28	Amtek Transportation Systems Limited	40th KM Stone, Delhi - Jaipur Expressway, NH-8, Village-Begumpur Khatola, GURGAON - 122004	3, LSC Pamposh Enclave, Greater Kailash-I, New Delhi- 110048	Contact Person-Mr. Raman Kwatra Ph-011-42344444 Fax-011-42344400 Mob-9810400192 Email-tds@amtek.com
29	Anand Engineering Corp	101, Uptron Estate, Panki Industrial Area, KANPUR-208022	Same as Works	Contact Person-Mr. Dilip Arora Ph-(0512) 2691529, 2691929 Fax-(0512) 2691929 Mob-8726887711,8726049020 Email-anandenggcorp@gmail.com
30	Anand Sales Corporation	6, Poonam Chand Bagaria Road, Badamtalla, Bally, Howrah	113, PARK STREET, PODDAR POINT, 9TH FLOOR, B-BLOCK,Kolkata-700016	Contact Person-Shri Aditya Tibrewal Ph-033-22295956 Fax-033-22295956 Mob-9831158041 Email-anandsalescorp@hotmail.com

क्र.सं SI No.	फर्म का नाम Firm's Name	कारखाना Works	रजिस्टर्ड ऑफिस Regd. Office	सम्पर्क, फोन, फैक्स, मोबाइल, ईमेल Contact Person-Phone-Fax-Mobile-Email
31	Apee Engineers	8, Sourin Roy Road, Behala, KOLKATA, 700034	Same as works.	Contact Person-Mr. A.S.Thethi Ph-(033) 24461843 Fax-(033) 23972481 Mob-9432649064,9830601313 Email-apee.engineers@gmail.com
32	Apex Auto Limited	M-1,2,3(P) Phase-VII,Industrial Area,Tata Kandra Main Road,Aaityapur, Jamshedpur - 832109	Same as Works	Contact Person-Mr.Atul taunk Ph-0657-2203736, 2200715 Fax-0657-2200010, 2203738 Mob- Email-info@apexautoltd.com
33	Apollo Industrial Corpn.	12, Shailesh Industrial Estate No.1, Navghar Village , Vasai E, THANE - 401210	Same as Works	Contact Person- Mr. Mani Nair Ph-(0250) 2391254, 2391695, 2391960 Fax-(0250) 2392121 Mob- 982015908,9451936272 Email-aicsales@apollohx.com, apollo2000@vsnl.net
34	Arco Electro Technologies Pvt. Ltd.,Palghar	Unit No.-104/105, Pride Industrial Estate,satali road, Waliv Village, Vasai (East), Dist- Palghar-401208	Unit No.-104/105, Pride Industrial Estate,satali road, Waliv Village, Vasai (East), Dist- Palghar-401208	Contact Person- Ph- 0250-2480868, 022-28217222 / 66936311 Fax- 0250-2480724, 022-28361760 Mob- Email-sales@arco.in, sales@arco.in, arco@arco.in
35	Aryan Exporters Pvt Ltd.	B-1, Industrial Area, Amausi, LUCKNOW-226008	1. 8, Vikramaditya Marg, Lucknow -226008 2. T-31, Green Park New Delhi-110016	Contact Person- Mr. Arun Bhatia Ph-(0522) 2437456 /7318001900 Fax-(0522) 2436811 Mob-9935532414 , 9935532764 Email-aryanexp@gmail.com, mail@aryanexp.com
36	ASA ENGINEERS P.LTD.	49/29, Site-IV, Indl. Area, Sahibabad, GHAZIABAD-201010	E-5 GREEN PARK (MAIN) NEW DELHI, NEW DELHI- 110016 NEW DELHI, India	Contact Person- Ajay Goel Ph-0120-2897512, 4166945 Fax-0120-2897508 Mob-9810072617 Email- ajaygoel@asa-engineers.com
37	Ascon Engg. Industries	D-97, Focal Point, RAJAPURA - 140401	Same as Works	Contact Person-Mr. B.S. Rawat Ph-01762-231491 Fax-01762-230847 Mob- Email-ascon@asconengg.com
38	Ashika Commercial Pvt Ltd.	<b>1. Suspension Systems Div.</b> F-221 TO 223, RIICO, INDUSTRIAL AREA, SILORA, KISHNGARH, RAJASTHAN-305802 <b>2. Engineering Systems Div.</b> F-48 TO 50, RIICO,INDUSTRIAL AREA, SILORA, KISHNGARH- 305802	4C Orbit, 1 Gastin Place, Kolkata-700001	Contact Person-Mr.Rahul Shroff Ph-03322107476, 03326374404 Fax-03322117475 Mob-9830041689 Email-info@acpl.net.in

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39	Ashok Engineering Industries	2/38 - A Samdariya Nagar - 1st Street, Ambattur, CHENNAI-600053	Same as Works	Contact Person-Mr. C.T Sateesan Ph-(044) 26254402, 26524052 Fax-(044) 26524052 Mob-9884604412 Email-ashokengineeringindustries@gmail.com
40	Asian Paints Limited	<b>Unit - I:</b> 2602, GIDC INDL Estate, Ankleshwar - 393002 <b>Unit - II:</b> Plot No. 50-55, Industrial Dev Area, Phase II, Patancheru - 502319 <b>Unit - III:</b> A-1, B-2, UPSIDC INDL Area Kasna II, Kasana village, Greater Noida, Gautam Budha Nagar - 203207 <b>Unit - IV:</b> Plot E6-F13, SIPCOT, Industrial Park, Sriperumbdur, Kancheepuram - 203207 <b>Unit - V:</b> Plot No. 1, Phase No. 1, IMT Rohtak, Sector 30B, Kherisaad, Rohtak -124001 <b>Unit - VI:</b> Asian Paints Limited, Plot No. A-1, Khandala MIDC, Kesurdi, Stara - 412802	Asian paint House, 6A, Shanti Nagar, Santacruz East, Mumbai - 400055	Contact Person - Vaibhav Gautam Ph - Fax - 022-39818888, 8107 Mob - 9838784069 Email- vaibhav.gautam@asianpaints.com
41	Associated Engineering Industries	54, Lucknow Road, Timarpur, Delhi-110054	Z-56, Okhla Industrial Area, Phase-II, New Delhi-110020	Contact Person-Mr. Rakesh Garg Ph-(011) 26385975, 23811117 Fax-(011) 26385974 Mob-9811035576,9811075205 Email-rajeshgarg54@rediffmail.com gargrajesh1951@gmail.com
42	Associated Plasmatron Private Limited	PLOT NO:15,16&21/3, MORIVALI - CHIKHLOLI MIDC, AMBERNATH(W), THANE - 421505	Plot No. R-397, TTC Industrial Area, Thane-Belapur Road, MIDC, Rabale, Navi Mumbai, MUMBAI-400701	Contact Person-Mr. Amit P. Kudva Ph-(022) 27691952, 65163765 & 66 Fax-(022)27696739 Mob-9819021582, 9820463126 Email-info@plasmatronindia.com
43	Associated Spring Barnes Grop INC.	1445 Barnes Cort Saline, MI 48176 - USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
44	Aum High Power Plating and Equipment LLP	<b>Unit-I:</b> GAT No. 144, Pagade Wasti, Alandi, Post - Charoli Kurd, Talkhed, District : Pune, Maharashtra – 412105 <b>Unit-II:</b> S Block, S 112/11, MIDC, Bhosari, District : Pune, Maharashtra – 411026	S Block, S 112/11, MIDC, Bhosari, District : Pune, Maharashtra – 411026	Contact Person-Mr. G. M. Darekar Ph-9822791759 Fax-020-65116561 Mob-9922429685,9822791759 Email-aumhighpower@gmail.com
45	Aurora Custom Machining Inc.	P.O.Box 240, Montgomery, IL 60538, USA	Same as Works	Contact Person- Ph-(630) 859-2638 Fax- Mob- Email-

क्र.सं SI No.	फर्म का नाम Firm's Name	कारखाना Works	रजिस्टर्ड ऑफिस Regd. Office	सम्पर्क, फोन, फैक्स, मोबाइल, ईमेल Contact Person-Phone-Fax-Mobile-Email
46	Auroral Sinter Metal Co. Ltd.No.	10, Dong-Xing; 13the Lin Zaociao Village, Zaociao, Milao-Li, TAIWAN-36141	Same as Works	Contact Person- Ph-886-37-542988 Fax-886-37-541656 Mob- Email-
47	Autometers Alliance Ltd	<u>Unit-I:</u> C-63, Sector- 57, Noida-201307 <u>Unit-II:</u> Village Beli- Deor, Nalagarh Road, Teh. Nalagarh, Distt.- Solan-174001 ( H.P.)	101S, Shiv House, Hari Nagar, Ashram, New Delhi - 110014	Contact Person- Ph- 0120-2583544 /2583604 Fax- 0120-2583542 Mob- Email-info@autometers.com
48	AutoTech Industries India Pvt. Ltd.	SP-114, Ambattur Industrial Estate, CHENNAI-600058	Same as Works	Contact Person-Mr. K.S. Jeyaraman Ph-044-26880151 Fax-(044)26880329 Mob-9840033993 Email-karthic.n@autotechindustries.com
49	Avibha Industries Pvt. Ltd.	Village-Nangla Bhikoo, Dudhola Roa, Nangla Bhikoo, Palwal, Haryana - 121102	Plot No. 157, Sector - 59 (HUDA), Faridabad - 121001 Haryana	Contact Person-Mr. Vibhavesh Arya Ph-(0129) 4083336 Fax-(0129) 2211053 Mob-9910883344,9818854888 Email-arya@avibha.co.in
50	AVTEC Limited	Village- Punapalli, Post- Mathagondapalli, Hosur-635114	Pithampur Industrial Area, Sector-III, Pithampur, sagore-454774	Contact Person-Mr. Prabhakar Kadapa Ph-04344-405200, 7292-411502-504 Fax-04344-405333, 7292-256134 Mob-9482485739 Email-marketing.ppd@avtec.in, marketing.pup@avtec.in
51	AW Fraser Ltd	39 Lunns Road, Middleton Christchurch 8024, Post Box-6055, NEW ZEALAND-8442	Same as Works	Contact Person- Ph-64 3 341 0027 Fax-64 3 348 0457 Mob-6433410027 Email-info@awfraser.co.nz
52	B.K.Engineering Works	Ichapur, Satibagan, Santragachi, HOWRAH-711104	Ichapur, Kamardanga, Santragachi, HOWRAH-711104	Contact Person-Mr. BINOY SAMANTA Ph-033-26771405, 26673658 Fax-033-26771405 Mob-9830118843,9874161689 Email-bkenggworks7@gmail.com
53	Balin & Company	2A, Ram Krishna Road, Saradapally, Barrackpore, P.O. Nonachandanpukur, Kolkata-700122	Same as Works	Contact Person-Mr. SUJOY GHOSH Ph-033-25921438 Fax-033-25924445 Mob-9830058436 Email-balin@redifmail.com balinkolkata@gmail.com
54	Bamal Fastener Corporation	6601 Northpark Blvd Suite E Charlotte, NC 28216 - USA	Same as Works	Contact Person- Ph-(980) 225-7700 Fax-NULL Mob- Email-kevinm@bamal.com
55	Banaras Engineering Co.Pvt. Ltd.	<u>SITE:1</u> S 10/8 MAQBOOL ALAM ROAD, VARANASI-221002 <u>SITE:2</u> 219/34-35 VAZIDPUR HARAHUA, VARANASI-221105 <u>SITE:3</u> 635/3 KOIRAZPUR, HARHUA, VARANASI-221105	S 10/8, Maqbool Alam Road, VARANASI-221002	Contact Person-Mr. V.K. Jaiswal Ph-(0542) 2505673 Fax-(0542) 2504556 Mob-9415227876, 9795266220 Email-banenggco@gmail.com

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56	Banco Products (India)Ltd.	Near Bhaili Rly.Stn., Padra Road, VADODARA-391410	Same as Works	Contact Person-Mr.M.J.Vyas Ph-0265-2680-220,21,22,23 Fax-0265-2680433 Mob-9376213811 Email-mjvyas@bancoindia.com
57	Bansal Fabwel Industries	7th K.M., Gwalior Road, Vill-Simardha, P.O. - Karari, JHANSI, 284003	808, Gwalior Road, Jhansi-284003	Contact Person-Mr. Deepak Bansal Ph-(0517) 2730221, 6529758 Fax-(0517) 2730980, 2331917 Mob-9415055435 Email-bansal.jhansi@gmail.com
58	Basant Rubber Factory	103 B, L.B.Shastry Marg, Vikhroli (W), MUMBAI-400083	Same as Works	Contact Person-Mr. Unnikrishnan Nair Ph-(022) 25781275, /76, 25780510 Fax-(022) 25783105 Mob-9323123514 Email-rly@basantrubber.com, railwaysales123@gmail.com
59	BCH Electric Ltd	20/4, Mathura Road, Faridabad, HARYANA, 121006	1105, New Delhi House, 27, Barakhamba Road, New Delhi-110001	Contact Person-Mr. Vinod Kr Sethi Ph- 011-43673100 Fax-0129- 4063000 Mob-9810130213 Email-marketing@bchindia.com
60	Beekay Precision India Pvt. Ltd	D-80, Site-V, Udyog Kunj, Panki, KANPUR-208022	Same as Works	Contact Person-Mr. Prabhakar Dwedi Ph-(0512) 2212083, 2219630 Fax-(0512) 2218116 Mob-9335036432 Email- info@bkpindia.in
61	Benara Automotives Pvt.Ltd.	11 K.M., Milestone, Artoni, Mathura Road, AGRA - 282007	Same as Works	Contact Person-Mr.Atyendra Jain Ph-(0562) 2641449 Fax-(0562) 2641354 Mob-9319049499 Email-atyendra.jain@gmail.com bampla@sancharnet.in
62	Bentek INC.	710 Church Street, Reed City, MI 49677, USA-	Same as Works	Contact Person- Ph-(231) 832-3114 Fax-(231) 832-9155 Mob- Email-
63	Berger Paints India Limited	Site 1 : 14 & 15, Swarnamoyee Road, b.Garden, Shibpore, Howrah - 711103	Berger house, 129, Park Street, kolkata - 700017	Contact Person - Sourish Goswami Ph - 22299724-28, 22296005-06 Fax -033-22499009/9729 Mob - Email- Consumerfeedback@bergerindia.com
64	BG Industries	BG Industries, Sadatpur, (Via-Bargachia), Howrah.711404	Same as Works	Contact Person-Mr.Anup Samanta and Mr Suvom Samanta Ph- 03214-255226 Fax- 03214-255860 Mob-7365016639, 9434514628,9002597257 Email-bgindus@rediffmail.com , b.g.indus78@gmail.com



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65	Bhagat Forge Limited	Canal Road, Vill- Tibba, Sangowal (Near Bapu Asa Ram Ashram), LUDHIANA-141120	265-L, Model Town, Ludhiana - 141002	Contact Person-Mr. Kamal Jit Singh Ph-(0161) 2815700, 9855080945 Fax-(0161) 2815699 Mob-9501035945 Email-info@bhagatforge.com
66	Bhagyadevi Factory (Foundry Div.)	Makardah Road, Shanpur, Dasnagar, HOWRAH, 711105	Same as works.	Contact Person-Mr.N.S Mukhopadhyaya Ph-(033) 26670702, 26771329 Fax-(033) 26670041 Mob- 9830053386 Email-bdff11@gmail.com
67	Bharat Forge Ltd.	1. Mundhwa, Pune – 411 036, Maharashtra, India 2. E1/1-B, MIDC Baramati – 413102, Dist - Pune, Maharashtra, India	Mundhwa, Pune Cantonment, PUNE-411036	Contact Person-Mr.Umesh Band Ph-0211-2669960, 020-26702758 Fax-0211-2244790, 020-26822387 Mob-9922940287 Email-info@bharatforge.com, umeshband@bharatforge.com
68	Bharat Heavy Electricals Ltd.	Traction Sales Division, Piplani, BHOPAL-462022	i. Traction Sales Division, Block VII Annexe, Central Wing First Floor, BHEL, Piplani, Bhopal-462022 ii. Industry Sector Integrated Office Complex, Lodhi Road, New Delhi -110003	Contact Person-Mr. Sanjay Goel Ph-0755-2505729, 011-41793501 Fax-0755-2500420, 011-41793167 Mob- 9425604487, 9910078089 Email-s.goel@bhe.in, agandhi@bhel.in
69	Bharat Pump & Compressors Ltd.	(A government of india Enterprises) NAINI, ALLAHABAD-211010	Same as Works	Contact Person-Mr. P.K. Verma Ph-0532-2687320, 2687485 Fax-0532-2687075 Mob- Email- sinhaajp@bharatpump.co.in
70	Bharat Udyog	Lakhy Cold Storage Compound, Sheodaspur, Lahartara, VARANASI- 221002	Same as Works	Contact Person-Mr. S.K Agrawal Ph-(0542) 237-0250, 2168 Fax-(0542) 2370251 Mob-9415203729,9336511907 Email-sales@bharatudyog.in
71	Bhilai Engg. Corporation Ltd	Post Box - 31,Hathkhoj Village, Industrial Area, Bhilai (Durg), BHILAI- 490026	Same as Works	Contact Person-Mr.Shaurabh Shukla Ph-0788-4088100 Fax-0788-2285499, 0788-2381140 Mob-8349772269,7987131906 Email-saurabh.shukla@bec-group.com becitd@bec-group.com
72	Bhopal Electrical insulation pvt. Ltd.	Plot No. 55, Sector-I, Industrial Area, Govindpura, BHOPAL, 462023 (MP)	Same as Works	Contact Person-Mr. Arvind Srivastava Ph - 0755-4260824, 0755-4261362 Fax-(0755) 2580674 Mob-9200010200,9200010203 Email- beil.sheeba@gmail.com
73	Bhupendra Steels (P) Ltd	Plot No.25 Sector 6, Faridabad- 121006	Same as Works	Contact Person-Mr.Omdutt Sharma Ph-0129-2241594 Fax-0129-2243381 Mob-9899979202 Email-bsltd@vsnl.com

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74	Bimal Engg.Works	Vill & Po - Randhawa Masandan Street No - 9, Udyog Nagar, JALANDHAR-144044, Punjab, India	1044, Industrial Area, JALANDHAR-144044, Punjab, India	Contact Person-Mr.pankaj Puri Ph-(0181) 2604923 Fax-(0181) 2600393 Mob- 9855677753 Email- bimalengineeringworks@yahoo.com
75	Bimco Engg.Enterprise	Jaspal Banger Road, Near Tyre Factory, Dhandari, LUDHIANA- 141010, Punjab, India	40, Raman Enclave Extension, Rishi Nagar, Ludhiana-141001	Contact Person-Mr. B.M.Gupta, Mr.Tarun Gupta Ph-(0161) 2300479 Fax-(0161) 2300479 Mob-9417234191, 9216134193 Email-bmgupta@gmail.com
76	Bimetal Bearings Ltd.	1- Hosur Plant, Hosur- Krishnagiri Road, Hosur, Krishnagiri District - 635109, Tamilnadu, India 2- Thoraipakkam, Old Mahabalipuram Road, Chennai - 600011, Tamilnadu, India	18, Race Course Road, COIMBATORE, 641018	Contact Person-Mr. R.K.Moorthi Ph-(0422) 2222573, 2220054 Fax-(0422) 222-1289/0853 Mob- Email-bimite@md2.vsnl.net.in
77	Bina Engineering Works	72, Panchanantala Road, HOWRAH- 711101, West Bengal, India	Same as Works	Contact Person- Prabir Ghatak Ph-(033) 26371306, Fax-033-26371306 Mob- 9674636703 Email- bina_engg@rediffmail.com
78	B-Mac Controls Pvt. Ltd.	216/218, Madhani Estate, 542, Senapati Bapat Marg, Dader(W), MUMBAI, 400028, Maharashtra, India	Same as works.	Contact Person-Mr. Vishal B. Kashid Ph-(022) 24224006, 24224211 Fax-(022) 24306683 Mob-9833872107 Email- bmacindia@gmail.com, mac.vishal@gmail.com
79	Boltmaster (India) Pvt Ltd.	Survey No-6, Hissa NO -3, New Gut No- 173,Dhansar village, Palghar West, Distt- Thane-401404, Maharashtra, India	D-1, Laghu Udyog Kendra, I. B. Patel Road, Goregaon (East), MUMBAI-400063, Maharashtra, India	Contact Person-Mr. M.C. Gambhira Ph-(022) 2685-9917/5790/5789 Fax-(022) 26852872 Mob- Email-boltmaster@vsnl.net
80	Bosch Limited	Posy Box No- 3000, Hosur Road, Adugodi, BANGALORE - 560030	Same as works.	Contact Person-Mr. A.R.Thermal Raj Ph-080-22990088/22992393/22992111 Fax-080-22992181, 080-22272728 Mob- Email-
81	Bosch Rexroth (India) Limited	Sanand Viramgam Highway, Near Iyava Village, Taluka Sanand, AHMEDABAD-382170	Same as Works	Contact Person- Mr.Ritesh Vernekar Ph-02717678000, 07966132359/ 66132229/2388/ 25872000 Fax- Mob-9930853007 Email-info@boschrexroth.co.in
82	Brass Copper & Alloy (I) Ltd.	3RD FLOOR, RAWAL BLDG NO #2, 418, LAMINGTON ROAD, MUMBAI- 400004, INDIA. TEL NO: +91 22 66200200 ,MUMBAI-400004 MAHARASHTRA, India	PLOT NO. 11, AT VADKHAMBHA, TAL : KAPARADA, DIST - VALSAD, GUJARAT - 396126,KAPARADA-396126 GUJARAT	MR. HEMANT MEHTA Phone- 022 66200200 Fax- 022 66360708 Mob- 9322693054, 98249153 Email ID- hexindia@hexworldwide.com mpatel@hexworldwide.com

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83	Bridgeview MFG.Co.	7320 Ferdinand AVE. Bridgeview, IL 60455 - USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
84	Burns Machine Company	4000 Burmac DriveOttawa, IL 61350, CANADA-	Same as Works	Contact Person- Ph-(815)434-3131 Fax-(815) 434-1755 Mob- Email-
85	Busmann MFG Division	PO.Box No.14460,ST LOUIS, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
86	C.D.Engineering Co.	C-199, Industrial Area, Bulandshahr Road, GHAZIABAD, 201009, Uttar Pradesh	Same as works.	Contact Person-Mr. Deepak Gupta Ph-(0120) 4557758 to 60 Fax-(0120) 2866319 Mob-9811089981 Email-cdengg@yahoo.com
87	Cadillac Tank & Metal Fabricat INC.	225 West Gerriln Box247 Addison, IL 60101, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
88	Caparo Fasteners	(A Division of Caparo Engineering India Pvt. Ltd) A-7, Chopanki Industrial area, Bhiwadi, Tapukara, ALWAR-301707 Rajasthan India	Same as Works	Contact Person-Atul Jain (GM Mktg) Ph-01493-512621/512630/31 Fax-01493-512620 Mob- Email-
89	Capstan Atlantic	10 Cushing DR Wrentham, MA 02093 USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
90	Ceeyes Engineering Industries Pvt. Ltd./Tiruchirapalli (Formerly known as Ceeyes Metal Reclamation)	Plot No. 51 & 52, SIDCO Industrial Estate, Thuvakudi, TIRUCHURAPALLI-620015, Tamilnadu.	Same as Works	Contact Person-Mr.Arun Giri Ph-(0431) 2500983, 2501790 Fax-(0431) 2500389 Mob-9942699239 Email-(a)sales@ceeyesplc.com (b)marketing@ceeyesplc.com
91	Central Gasket Co.	4, MAHAVIR INDUSTRIAL ESTATE, CHINCHPADA, VALIV ROAD, VASAI (E), MUMBAI - 401208	29/A,AVANTIKABAI GOKHALE STREET CORNER, J.S.S. ROAD, MUMBAI - 400004,	Contact Person-Vishal J Mehta Ph-022-26122440 Fax-022-26122440 Mob-9920012440,7977377648 Email-centralgasket@gmail.com
92	Champion Bolt Corp.	1926 Peach ST. Erie, PA 16502 USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-

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93	CHANDIMATA METAL WORKS	11 / 2 , KEDAR NATH DEUTY LANE, KADAMTALA., HOWRAH- 711101	Same as Works	Contact Person-Mr. R.C.PAUL and Mr.S.paul Ph-033-26670138,26771188 Fax- Mob-9433375350,9433375351 Email-chandimata_hwh@rediffmail.com, chandimatahwh@gmail.com
94	Chandra Brothers	Ichapur Road (Kalitala, Sealdanga), P.O.- Santragachi, HOWRAH- 711104	Same as works.	Contact Person-Mr.S.Chandra Ph-033-2667-1160/5118 Fax-033-2667-8749/1441 Mob-9830091736/9831681722 Email-chandrabrothers751987@gmail.com
95	Chandra Udyog	NH-6, Salap (Math Bagan), Domjur, HOWRAH - 711409, WEST BENGAL.	Ichapur Road, (Sealdanga), Kalitala, P.O.Santragachi, HOWRAH, 711104	Contact Person-Mr. Sushanta Chanda Ph-033-2667-1160/5118 Fax-033-2667-8749/1441 Mob-9830091736/9831681722 Email-contactus@chandraudyog.co.in
96	Chandralok	B38/214, A-1, Khandelwal Garden, Tulsipur, Mahmoorganj, Varanasi- 221010, (U.P.)	Same as Works	Contact Person-Mr. S.K.Khandelwal Ph-(0542) 2360562 Fax-(0542) 2360562 Mob-9415226370/9628445599 Email-clokvn@hotmail.com
97	Chetna Engineering Co.	F-57, MIDC, AMBAD, NASHIK - 422010	Same as Works	Contact Person-Mr. P.N. Brahmkar Ph-(0253)2383591/2384213 Fax-(0253)2383591 Mob-9422250274,9420310230 Email- bprakash_nsk@sancharnet.in,bprakash.chet na@gmail.com
98	Chicago Tube & Iron Co	ATTN: JOE Satala 2531 W 48th ST USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
99	Circle Seal Controls, Inc.	2301 Wardlow CircleCorona, CA 92880-2881, USA	Same as Works	Contact Person- Ph-951-270-6200 Fax-951-270-6201 Mob- Email-
100	CLARION SINTERED METALS	3472 Montmorenci RoadRidgway, PA 15853, USA	Same as Works	Contact Person- Ph-+1 814-773-3124 Fax-+1 814-776-5760 Mob- Email-
101	Clements National Company	6650 S, NARRAGANSETT A VENUE, CHICAGO, ILLINOIS- 60638, USA	Same as Works	Contact Person- Ph-7085945890 Fax-7085942481 Mob- Email-

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102	Cnoch Manufacturing Co. Ltd.	RR # 1 Dorchester Ontari, CA Noligc Canada, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
103	Coimbatore Compressor Engineering Company Private Limited	S.F. No. 429, Thanneerpandal, Peelamedu, COIMBATORE - 641004, Tamilnadu	Same as works.	Contact Person-Mr. Raveendran. M Ph-(0422) 2512323, 2513567 Fax- (0422) 2513447 Mob-9443026609 Email-cecganga@dataone.in Email- ceccompressor@gmail.com
104	Columbia Gear Div	Vesper Corp 530 Country RD 50 Avon, MN 56310, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
105	Comet Technocom (P) Ltd.	Naskarpara, Kalitala, Balitikuri, Howrah-711113,(West Bengal)	Block 2, "Lemon Fresh", 2nd Floor, 29/1 Kalabagan Lane, Howrah-711104, (West Bengal)	Contact Person-Mr. B.B. Ghose Ph-033-26775012 Fax-033-26775010 Mob-9831078722/ Email-info@ctplindia.com
106	Compo Steel Products Inc.	3637 North Holton Street. Milwaukee, WI 53212, USA-	Same as Works	Contact Person-Mr. John R. Perry Ph-414-962-6800 Fax-414-962-8034 Mob-847-778-5361 Email-john.perryill@compsteel.com
107	Cooper Corporation Pvt. Ltd.,	Cooper Corporation Pvt. Ltd., Plot no. L-3& K-11, Addl. MIDC, Kodoli, Satara-415004 (Maharashtra)	Cooper Corporation Pvt. Ltd., Plot no. L-3, Addl. MIDC, Kodoli, Satara- 415004 Maharashtra.	Contact Person-Mr.Narendra Lokhande Ph-(02162) 240413 Fax-(02162) 240271 Mob-9923102848 Email-narendra.lokhande@coopercorp.in
108	Cosmos Conductor Pvt. Ltd.	39/A, KIADB Industrial Area, Sathyamagala, Tumkur -572 104. Karnataka	Same as Works	Contact Person- Sud Ph- 0816-2211657, 2211283 Fax- 0816-2211132 Mob- 9379679139 Email- cosmosconductors@gmail.com
109	Craftsman Automation Limited	123/4 Sangothipalayam Road, Arasur, Coimbatore - 641407, Tamilnadu	No. 1078, Senthel Towers, 4th Floor, Avanashi Road, Coimbatore - 641 018. Tamilnadu	Contact Person-Mr. D. Thiyagaraj Ph-91 422 30 210 00 Fax-91 422 30 210 56 Mob-9843268924 Email-info@craftsmanautomation.com
110	CRRC Qishuyan Institute Co. Ltd.	No.1 Wuyi Road, Qishuyan, Changzhou, Jiangsu 213011,China	MGS (India) Pvt. Ltd. , D-136, Okhla Industrial Area Phase - I, New Delhi-110020	Contact Person- Ph- 0086-519-88355544, 011-26841332/6/7/8 Fax- 0519-89808889, 011-26841331 Mob- Email-qsy@vip.163.com, mgsindia@mgsindia.com

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111	CRRC Ziyang Co. Ltd.	CRRC Ziyang Co. Ltd., Yanjiang District, Ziyang City, 641301, Sichuan, PR China.	(Indian agent- M/s Aikon Technologies Pvt. Ltd., 1, DDA Commercial Complex, Gitanjali Enclave, New Delhi-110017)	Contact Person- Ph-86 28 26286187 Fax-86 28 26280567 Mob- Email-parts@zyloco.com
112	CTP-Tube Process Corp.	3750 Shelby ST - PO Box 33801 - Indianapolis, IN 462273395, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
113	D Ranflex India Pvt. Ltd.	67-A/1, Chaklet Baglur Road, Bangalore North, P.O.Baglur, BANGALORE-562149	Same as Works	Contact Person-Mr. Krishna Prasad (080) 28478-966/967/968 Fax-(080) 28478969 , 23537116 Mob-9980547902 Email-sail@dranflex.com
114	D.K. Insulation Industries	9-E, Industrial Area, Govindpura, Bhopal, 462023	Same as Works	Mr.D.K. Kohli, Phone- (0755) 2586088 Fax- (0755) 2586331 Email ID- dkinsu2010@gmail.com Mob- 9425647892
115	Daido Industrial Bearings Europe Ltd	Winterhay Lane Winterhay Ilminster SomersetTA19 9PH, UNITED KINGDOM	Same as Works	Contact Person- Ph- Fax- Mob- Email-
116	Dallian Hellon Piston Co. Ltd	Dalian Hellon Piston Co Ltd., No 76-1 Gangtie Road, Economic and Technical Development Zone, Dalian City, China.	(Indian agent- M/s Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86 Nehru Place, New Delhi-110019)	Contact Person-Mr. Rishabh Jain Ph-0411-39246099, 011-26285213, 26285214 Fax-86-411-39246098, 011-26465767 Mob-9871236976 Email- rishabh.jain@bpo.pioneer.com
117	Dalvar Auto Industries	Plot No. 329, Industrial Area Ph-1, Panchkula-134113 Haryana, India	Same as Works	Contact Person-Mr.Sukhwinder Singh Ph- 0172-5048974 Fax- Mob-9872759304 Email- dalvarauto@gmail.com
118	Danfoss Industries Pvt. Ltd.	(also see Oassis) 6th Floor JMD Pacific Square, Gurgaon Sector 15, GURGAON, 12001	Same as works.	Contact Person-Mr. Prateek Rudra Ph-(0124)4036677 Fax-(0124)4039321/22 Mob-9871533675 Email-danfoss.gurgaon@danfoss.com
119	Daulat Ram Industries	10-E Sector, Industrial Area Govindpura, Bhopal -462023	Plot no.-141,Sector-II DC, Integrated Industrial Estate, Ranipur, Haridwar-249403, Uttarakhand.	Contact Person-Mr. Sandeep Dakshinim Sobhit Sharma Ph-0755-4085700, 4085730 Fax-0755-2783452, 4085727 Mob-8982601111 Email-shobitsharma.dri@gmail.com
120	Daulatram Engineering Services Private Limited	10/2, National Highway-12, Simrai Near Mandideep, RAISEN-464993, (M.P.)	Same as Works	Contact Person-Mr. Vivek Nigam Ph-(07480) 231400,231253 Fax-07480-231250 Mob-8889000731 Email-info@daulatram.org

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121	DAYTON PHOENIX ELECTRICALS(INDIA) PVT. LTD.	PLOT NO. 59, HPSIDC, INDUSTRIAL AREA, BADDI, DISTT. SOLAN, (H.P.)-173205	Same as Works	Contact Person- Ph- Fax- Mob-9816029227 Email-
122	DE Kalb Forge Company	1832 E, Pleasant Street, PO Box 369, De Kalb IL 60115, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
123	Deepak Fastners Ltd.	Village-Jaspalon, G.T. Road, Doraha, Ludhiana - 141421	4th Floor First Mall, Mall Road, Ludhiana-141001, Punjab.	Contact Person-Mr. Sanjeev Bhatia Ph-(0161) 3911111 Fax-0161-2538333,2449050 Mob-931616921 Email-unbrakosales@unbrake.com
124	Delpd pump and gears Ltd	Plot-113, GIDC Estate, Wadhwan City, SURENDRANAGAR-363035, Gujrat.	Same as Works	Contact Person-Mr. H.N. Deliwala Ph-02752-243047, 243678 Fax-02752-243744 Mob-9426922402 Email-rotodel_ad1@sancharnet.in, hnd@delpump.com
125	DELCO Switch gear Pvt. Ltd	H-4 RIICO INDUSTRIAL AREA MANSAROVER, JAIPUR-302020	Same as Works	Contact Person-Mr. S.H. Mishra Ph-0141-3250601 Fax-0141-2395623 Mob-9829242097 Email-delswitch@gmail.com
126	Delux Spring Pvt. Ltd.	A-B /14 A Nandanvan Industrial Estate, 173, L.B.S Marg, Post Box 432, THANE-400104	Same as Works	Contact Person-Mr. L. N. Shah Ph-022-25804780 Fax- Mob- Email-
127	Detech Devices (P) Ltd.	C-6, Mansarovar Garden, Ring Road, Mayapuri Cross, DELHI-110015.	Same as Works	Contact Person-Mr. P.C.Nangia Ph-011-4100-5111/5122 Fax-011-25915912 Mob-9810485685 Email-detecmail@hotmail.com
128	Dinesh Engineering Corporation	228/229, Mangalwar Peth, Pune-411011	Same as Works	Contact Person- Mr. D.M. Mehta Ph- 0212-2629016 Fax- 020-26128056 Mob-09371013665 Email-dineshenggcpr@rediffmail.com
129	Dow Corning Corporation/USA	2211 H. H. Dow Way Midland MI, 48674 United States	Same as Works	Contact Person- Ph- +1 (989) 636 1000 Fax- +1 (989) 832 1456 Mob- Email-
130	Dow corning India (P) Ltd.	Wockhardt Towers, Level 2, East wing, Bandra kurla complex, Bandra East, MUMBAI-	Same as Works	Contact Person-Suresh Kedia Ph-022-66946868 Fax-022-66946848 Mob- Email-

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131	Dynumatic Technologies Limited	No 1A/1, 1st Main Road, 1st Phase, 2nd Stage, Peenya Industrial Area, Peenya, Bengaluru-560058	NO 11, DYNAMATIC PARK, PEENYA INDUSTRIAL AREA, PEENYA, BENGALURU-560058	Contact Person-UDAYANT MALHOUTRA Ph-080-28394933 Fax-080-28395823 Mob-9980967676 Email-arvind@dynamatics.net
132	Eagle Burgmann India Pvt. Ltd. (Old name Eagle Seals and Systems Ind)	Plot No. 64 Ramtekadi, Industrial Estate Hadapsar PUNE - 411013	Same as works	Mr. Gurbax Singh Ph.(020)26812901 Fax (020)26993921 Mob- Email-
133	Eastern Equipment Enterprises	11/2E CHRISTOPHER ROAD, KOLKATA - 700046	6D - Landmark (Opp. Minto Park), 228A-AJC Bose Road, KOLKATA, 700020	Contact Person-Mr. CHIRAG G SHAH Ph-033-2287-7875 Fax-(033) 22876847, 22871625 Mob-9830096848 Email -chirag@eeeindia.com
134	Eaton Fluid Power Ltd.	Hydraulics Group, 145, Off. Mumbai - Pune Road, Pimpri, PUNE-411018	Same as Works	Contact Person-saurabh Chakrabarty Ph-2066330718 Fax-020-27431395 Mob-9038406780 Email-saurabhchakrabarty@eaton.com
135	Eaton Industrial Corporation	23555 Euclid Avenue, Cleveland, Ohio, 44117, USA	Same as Works	Contact Person- Ph- 1(216) 6925456 Fax- 1(216) 6925293 Mob- Email-
136	Eaton Industrial System Pvt. Ltd	A11, Ambad, MIDC,, NASHIK-422010	(Automotive Group) 145, Off Mumbai Pune Road, Pimpri, Pune-411018	Contact Person-Mr. Sandeep Chaudhary Ph-(020) 3061100, 30611924, 9011044364 Fax-020-27433131 Mob-9765401607 Email-sandeepschaudhary@eaton.com
137	EC Blades & Tools Pvt.Ltd.	E.C. Blades & Tools Pvt. Ltd., Plot no. 55-56, Industrial Estate, Phase-I, Panchkula-134113, Haryana. <b>Additional Works:</b> Village-Haripur Hinduan, Tehsil- Derabasi, Distt-Mohali - 140507 (Panjab)	Plot No. 284, Industrial Area, Phase-I, Chandigarh – 160 002	Contact Person-Mr. Dinesh Arora , Sonu Arora Ph-(0172)2561422, 0172-2652347 Fax-0172-2562159 0172-2583927 Mob-09872002006 Email-ecbt@ecbtindia.com, info@ecbtindia.com
138	ECK Industries, INC	PO Box 967 Manitowoc, WI 542210967, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
139	Eckmann Pressed Metal Co	P.O. Box 1616 Racine, WI 534011616, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
140	Elbe Industrial Works	12/2, kumar para lane, HOWRAH-711101	Same as Works	Contact Person-Mr. Arun Kumar Roy Ph-(033) 26439346, 26438205 Fax-(033) 26436955 Mob- 08910937106 Email-elbegroups@gmail.com



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141	Elco Enterprise, Kolkata	1. Elco Enterprise, 2/37/1, Dum Dum Road, Cossipore, Kolkata-700002. 2. 22A, Dum Dum Road, Cossipore, Kolkata-700002	Elco Enterprise, 2/34, Dum Dum Road, Cossipore, Kolkata-700002.	Contact Person- Ph- 033-25574327 Fax- 033-25574327 Mob- Email-elcoenterprise@yahoo.com
142	Elecon Engg Co. Ltd	Anand Sojitra Road, Vallabh Vidhynagar, ANAND-388120	Same as Works	Contact Person-Mr. Devendra K Laad Ph-02692-238701, 227484 Fax-02692-238701, 227484 Mob-9825157631 Email-dklaad@elecon.com; info@elecon.com
143	Elecos Engineering Pvt. Ltd.	67B, Belgachia Road, KOLKATA-700037	Same as Works	Contact Person-Mr. D.Bardhan Ph-033-25280207, 25280207 Fax-033-25325788 Mob-9903197521 Email-dbeleos@gmail.com
144	Electricals Electronics Industrial Corporation	108, Anandapally, P.O. Jadvapuri University, KOLKATA-700032	Same as Works	Contact Person-Mr. Manash Das Ph-(033) 24147679, 24990872 Fax-(033) 24147679, 24990872 Mob-9432128068 Email- eeicorporation108@gmail.com
145	Electro Mech.	PLOT NO. F-69, BAHADRABAD INDUSTRIAL AREA, BAHADRABAD, HARIDWAR (U.A.), haridwar- 249402	Friends Colony, Gali No. 4, Plot No. 11, G.T. Road Shahdara, DELHI-110032	Contact Person-Mr.V.K.Mittal Ph-(011) 22580964 Fax-(011) 3278563 Mob-9811751663 Email-vkmittalprop.electromech@india.com
146	Electro Motive Diesel	i) 9301, West 55th Street, La Grange, IL 60525, USA. ii) <b>Additional Unit in India:</b> Progress Rail Innovations Pvt. Ltd., D-149-153, 178 to 182, Hosiery Complex, Noida Phase II Extn. , Noida-201305, Uttar Pradesh, India. (This unit is for <b>warehousing of Locomotive Parts</b> , as for as DLW Vendor Directory items are concerned.)	<b>In USA:</b> M/s EMD Inc., 9301, West 55th Street, La Grange, IL 60525, USA. <b>In India:</b> Progress Rail Innovations Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	Contact Person - Deepak Saxena Ph- 0120-4802000 Fax-, 0120-4802020 Email: DSaxena@progressrail.com
147	Electrochem Plating Pvt. Ltd.	E-31, Industrial Area, Ramnagar, Chandauli (U.P.)	B-38/47-1, Motijheel, Mahmoor Ganj, Varanasi, 221010 (U.P.)	Contact Person-Mr. A.K.Sinha Ph-(0542) 2360328, 269614 Fax-(0542) 2362373 Mob-9415202959 Email-elcm@rediffmail.com; md@elcmindia.com
148	Electrocrimp Contact (I) Pvt Ltd.	44/17/1, MIDC, Satpur NASIK - 422007	Same as Works	Contact Person-Mr. Raju Pitubhakt Ph-(0253) 2350838 Fax-(0253) 2354348 Mob- Email- marketing@eccipl.com

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149	Electroplast	A-8/3, Sector-22, Ind. Area, Meerut Road, GHAZIABAD-201003	Electroplast, Plot No.80, Functional Ind / Estate Patparganj, Delhi-110092	Contact Person-Mr. Sanjay Gupta Ph-0120-2788921 Fax-0120-2789580 Mob-9891073662 Email-Electroplast2002@gmail.com
150	ELEMEC AGENCIES	CK-58/18, Ash Bhairao, Nichibag, Behind BATA Shop, VARANASI, 221001	Same as works.	Contact Person-Mr. Manohar Lal Ph-(0542) 24011115 Fax-0542-24011115 Mob-09838323739 Email- elemecagencies@gmail.com
151	Elgi Electric & Industries Ltd.	PB No.7165, Elgi Towers 737-D, Green Fields, Puliakulam Road, COIMBATORE-641045	Same as Works	Contact Person-Mr. Mohamed Aslam Ph-(04259)259351, 2311711 Fax-(04259)259212 Mob- 9842274211 Email-sales4.rmd@eeh.saraelgi.com
152	Elgi Equipments Limited	Elgi Industrial Complex, Singanallur, Coimbatore-641005., COIMBATORE-641005	2nd floor, Parijat building, 24-A, Shakespeare Sarani, Kolkata	Contact Person-Mr Ravi Patnayak Ph-422-2589555, 033-22834270 Fax-422-2573697, 033-22834272 Mob- 9790039511 Email- ravip@elgi.com; pankaj@elgi.com
153	Elixir Engineering	06, SFHS, Shopping Area, Nandini Layout, BANGALORE-560096	Same as Works	Contact Person-Mr. Praveen Kumar Ph-(080)28393030 Fax-(080)28393030 Mob- 9845643624 Email- elixir end@gmail.com
154	Ellwood National Crank Shaft Co.	Ellwood National Crankshaft Co., One Front Street, Irvine, PA -16329 USA.	(Indian agent - M/s NIC Global Trading Co, D-86/1, Okhla Industrial Area, Phase-I, New Delhi-110020 (India)	Contact Person- Uday Nath Ph-814-563-8714, 814-779-9147 Fax-8145638718 Mob- 9810086974 Email-tkissick@elwd.com
155	ENN Kay Engineering Co	19-H, M.P.L.U.N. Complex, Industrial Area, Govindpura, Bhopal-262023	Same as Works	Contact Person- Mr. Rambabu Ph- 0755-2586024 Fax- 0755-4260008 Mob- Email-ennkay@sancharnet.in
156	ESAB INDIA LIMITED	ESAB INDIA LIMITED Plot No.13, 3rd Main Road, Industrial Estate, Ambattur, Chennai - 600 058.	Same as works	Contact Person - Ph - +91 - 44 - 42281100 Fax - +91 - 44 - 42281150 Mob - Email-
157	Escorts Limited	(Railway Equipment Division) Plot No. 115, Sector - 24, FARIDABAD-121005	Same as Works	Contact Person-Mr. Vinod Mishra Ph-(0129) 2232371, 2576305 Fax-(0129) 2232148 Mob-9650544611 Email- corpcomm@escorts.co.in

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158	Ewac Alloys Pvt Limited	Land T Business Park Tower BTC-11, 5th Floor Gate No. 5 Pawai , Mumbai-400072	L&T, A -28 Indira Nagar Faizabad Road, Lucknow-226016	Contact Person-Mr. Shailesh Saurabh Ph-0522-4929910 Fax-0522-4929919 Mob-9369994929 Email- shailesh.saurabh@larsentourbo.com
159	FAG Bearing India Ltd.	Maneja, Vadodara - 390 013. <b>Additional Works:</b> Plot No.1 (Alinda), GIDC Industrial Estate (Savli), Savli Vadodara-391775	Same as Works	Contact Person-Mr. Manoj Puri Ph-0265-6602000-1-2-3-4/6602496 Fax-0265- 2638804 Mob-9654959802 Email-manoj.puri@schaeffler.com
160	Faiveley Transport Rail Technologies India Limited	P.B.No.39, Harita, HOSUR-635109	Same as Works	Contact Person-Mr. N. S. Prakash Ph-(04344) 276761 to 65, 279181-84/271303 Fax-(04344) 276035, 276786 Mob- Email-su.in@faiveleytransport.com, ns.prakash@faiveleytransport.com
161	Fastenal Company	2710 Carp Road, Ottawa, ON, CANADA	Same as Works	Contact Person- Ph-613-836-7231 Fax-613-836-7348 Mob- Email-
162	Fastenal Company	128 Fangzhou Rd. Suzhou Industrial Suzhou , CHINA-215027	Same as Works	Contact Person- Ph-86-512-62839758 Fax-86-512-62839768 Mob- Email-
163	Fastenal Company	434 gangshan Road, 5th Floor, Suit D, Gangsshan District, Kaoshiung City, Taiwan 820ROC	Same as Works	Contact Person- Ph- Fax- Mob- Email-
164	FEDERALMOGUL	7450, North McCormick LVD, Skokie.IL, USA-	Same as Works	Contact Person- Ph-0847-588-2075, 9220106 Fax-0847-5682001 Mob- Email-
165	Federal-Mogul Goetze India Ltd.	Yelahanka Bangalore-560064	PARAS TWIN TOWERS, 10th FLOOR TOWER B SECTOR54, GOLF COURSE ROAD, GURGAON- 122002	Contact Person- SANJIV VALIA Ph- 0124-4784551 Fax- 0124-4292840 Mob-9718997963,9218556848 Email- sanjiv.valia@federalmogul.com
166	Ferraz Shawmut	374 Merrimac Street Newbury, Port, Massachusetts, USA-	Shed no. A-3, Essa Industrial Estate no. 62/3, Begur Hobli, Bommanahalli, Bengaluru-560068	Contact Person- Ph-(978)462-6662, 462-3131, Fax-(800)-535-8114 Mob- 8025480079 Email-
167	Fine Forge Ltd.	PLOT No. 24A/1 IDA, PHASE-I, PATANCHERU MEDAK SANGAREDDY DIST-502319, TELENGANA	HIG 151, BHEL TOWNSHIP R C PURAM, HYDERABAD-502032, TELENGANA, India	Contact Person-Mr. K. S. Murthy Ph-(040) 23021412, 23021045 Fax- 040 2302 4051 Mob-9642515060 Email-fineforgeltd@hotmail.com

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168	Flama Progress Industries	C-178 (HC), Phase II, Extn, NOIDA- 201305	Same as works.	Contact Person-Mr. D.K.Mehta Ph-(0120) 3240074 Fax-(0120) 4275234 Mob-9811498570 Email-flamarly@gmail.com
169	Flamering Machines & Tools	Z-52, Okhla Industrial Area, Phase-II, New Delhi-110020	Same as works.	Contact Person- D. K. Mehta Ph-(011) 41610235, 41610396/6838408/6844233/6913976 Fax-(011) 41610234 Mob-9818007057 Email-flamarly@gmail.com
170	Flash Forge Private Limited	Plot No 237, B-Block, Auto Nagar, VISHAKAPATNAM-530012	503 Delphi, A wing, Orchard Avenue, Hiranandani Business park, Powai, Mumbai- 400076	Contact Person-Mr. Dilip Chakraborty Ph-022-42784300 Fax-022-25701655 Mob-8879001030 Email- dchakraborty@f-f.co.in
171	Flexitallic UK Ltd./UK.	Scandinavia Mill, Hunsworth Lane, Cleckheaton, West Yorkshire, BD19 4LN, UK	Same as Works	Contact Person- Ph- +44 1274 851273 Fax- +44 1274 300303 Mob- Email-
172	Flexitallic, INC.	6915 Highway 225 Deer Park, TX 77536 - USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
173	Fluid Controls Pvt. Ltd.	J.V.Patel, ITI Compound, Opp. Elphinstone Road Stn.(WR), B.Madhukar Marg, MUMBAI - 400013	Same as works	Mr. Sophie.E. Moochhala Ph. (022) 24326816/24303075 Fax (022) 24362160, 43338001 Mob- Email - ymoochhala@fluidcontrols.com
174	Fluidtecq Pneumatics (P) Ltd	W-97, Anand Nagar, Additional MIDC, Ambarnath (East), THANE-421506	Same as Works	Contact Person-Mr. Nemel Mehto Ph-0251-2620491 Fax-0251-2620007 Mob-9970068207 Email- fluidtecq@gmail.com
175	Fluidyne Engineers India Pvt. Ltd.	392/1 B, Velachery Tambaram Main Road, Medavakkam, CHENNAI, 601302	Same as works.	Contact Person-Mr. D.R..Harinadra nath Ph-(044) 2277-1637, 1638, 1526 Fax-(044) 22771798 Mob-9845715424 Email- fluiddyne@vsnl.com fluiddyne.engineers@gmail.com
176	FM PBW Bearings Private Limited	<b>PLANT 1</b> : 8B, 13AB, 18ABCD, 12AD, 20,20/1, 63 & 64, BHAKTINAGAR INDUSTRIAL ESTATE, RAJKOT - 360002 <b>PLANT 2</b> : GIDC LODHIKA, PLOT NO. G-515 TO 517, KISHAN GATE ROAD, METODA, TALUKA - LODHIKA, RAJKOT - 360021	Bhaktinagar Station Plot, Rajkot – 360002	Contact Person-MR. Hardik Patel Ph-0281-2461771-75 Fax-0281-2462055 Mob-9978215551, 8866661747 Email-domestic@fmpbw-india.com , hardik.nasib@fmpbw-india.com

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177	Fox Valley Machining Co. Inc.	198 Poplar PL, North Aurora, IL 60542, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
178	Free India Gasket Co.	31, Taltala Library Row, PO. Entally, KOLKATA - 700014	Same as Works	Contact Person-Mr. Debashis Das Ph-(033) 22490368 Fax-(033) 22490368 Mob-9433389953 Email-figco_31kol@yahoo.co.in
179	Frontier Alloy Steels Ltd.	KM 25/5 & 6 Kalpi Road, Rania, Kanpur Dehat - 209304	Same as Works	Contact Person-Mr. Prasun Mishra Ph-05111-240251 Fax-05111-240213 Mob-9235696143 Email-frontieralloy@yahoo.co.in
180	Furon Company	I.E.R. Div. 8589 Darrow RD. Twinsburg, OH 44087, USA	Same as Works	Contact Person- Phone: Fax: Mob- Email-
181	G.E Transpotation Parts LLC	6, Northway lane, Latham, NY 12110, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
182	G.G. Automotive Gears Ltd.	2-A Industrial Area-1, A.B Road, DEWAS - 455001	G.G. Automotive Gears Ltd., 2-A, I. S. Gajra Industrial Area, A.B. Road, Dewas (MP) 455001	Contact Person- D.S. BHATI Ph-(07272) 34800-01,58572 Fax-(07272) 72723480 Mob-9302120433 Email-dsbhati@ggautomotive.com
183	G.G.Industries	Kumrakhali, PO. Narendrapur, KOLKATA - 700103	Same as Works	Contact Person-Mr. Tapash Das Ph-(033) 24344532, 24147679 Fax-033-24147679 Mob-9830875957 Email-g.g.indus@gmail.com
184	GALA SHRINK FIT	15, ABCD GOVT. INDUSTRIAL ESTATE, CHARKOP, KANDIVALI - WEST,MUMBAI-400067, MAHARASHTRA, India	Same as Works	Mr.BHAVESH GALA, Phone- 022 29675415 Fax- 022 28688990 Mob- 9867444975 Email ID-psu1@galathermo.com dm@galathermo.com
185	Ganesh Foundry	34 (B) Industrial Estate, JODHPUR-342003	Same as Works	Contact Person-Mr. B.Bishnoi Ph-0291-2432227, 2431466 Fax-0291-2433774 Mob-9829021249 Email-gfjdim@yahoo.com
186	Gasket Engineering Co. INC.	4500 E 75th Terrace Kansas City, Mo 64132, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-

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187	GE Global Sourcing India Pvt. Ltd/ Gurugram	M/s GE India Industrial Pvt. Ltd. A78/1, Chakan Industrial Estate, Phase II, Pune 410501	M/s. GE Global Sourcing India Pvt. Ltd, Building No. 7A, DLF Cyber City, DLF Phase III, Gurgraon - 122002	Contact Person-Jatin Kumar Saini Ph & Fax No.-01244906978, 01244906933 Mob-9910072277 Email-jatin.kumarsaini@ge.com
188	GE Lighting	1975, Noble Road, Cleveland, OH-44112, USA	Same as Works	Contact Person- Ph-+12162662693 Fax- Mob- Email-
189	General Manufacturing Co.	Div Of GriRite Grinding &3901 N.Carnation ST. IL 60131, USA	Same as Works	Contact Person- Ph-630-350-8900 Fax-630-350-7833 Mob- Email-
190	GNAT Foundry Pvt. Ltd.	4/1, MIDC, Shirol (Pulachi), KOLHAPUR-416122	Same as Works	Contact Person-Mr. Sunil Wagle Ph-(0230) 2468026, 2468449, 9325444309 Fax-0230-2468448 Mob-9325444518 Email-mis@gnatfoundry.com
191	Grot Helio	8020 N Austin Morton Grove, IL 60053, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
192	Gummi Metal-Technik (India) Pvt. Ltd.	Plot No. 27C, KIADB Industrial Area, Off. Bangalore- Mysore HighWay, Bidadi, BANGALORE-562109	Same as Works	Contact Person-Mr. Vindesh Kher Ph-(080) 66961509 Fax-(080) 66961509 Mob-9811843937 Email-vkher@gmtindia.biz
193	H.K Company	Budge Budge Trunk Road P.O. Maheshtala Chalkmir, KOLKATA-700141	12, S.N.ROY ROAD, PO - SAHAPUR, KOLKATA-700038	Contact Person-Mr. Aminder Singh Ph-(033) 24923110, 24928832 Fax-(033) 28380024 Mob-9831147865 Email-info@instrumentationhkco.com; ceo@instrumentationhkco.com
194	Happy Forgings Ltd.	B-XXIX-2254/1, Kanganwal Road, P.O Jugiana, LUDHIANA-141120	Same as Works	Contact Person-Mr. Preet Mohinder singh Ph-(0161)2510421, 2510522 Fax-(0161)2510050 Mob-9814282121 Email-mail@happyforgingsltd.com; preetias@yahoo.com
195	Harbor Manufacturing Inc.	8300 W 185th Street; Tinley Park, IL 60477, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-

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196	Haynes Corporation	3581 Mercantile Ave, Naples, FL 34104, USA		Contact Person- Ph-+1 239-643-3013 Fax- Mob- Email-sales@haynescorp.com
197	Heavy Engg. Corpn. Ltd.	Foundary Forge Plant, Plant Plaza Road, PO - Dhurwa, Ranchi-834004. Jharkhand	Same as works.	Contact Person-Sanjay Sinha Ph-+91 651 2400310 / 2401176 Fax-0651-2400579 Mob-07547879024 Email-ssinha@hecltd.com
198	Helio Precision Products INC	601 N. Skokie Highway Lake Bluff, 60044, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
199	Hem Electric Mfg.Co.(P) Ltd	E-15 Industrial Estate, VARANASI, 221106	Same as works.	Contact Person-Mr. A.K.Kabra Ph-0542-2370029, 2363143 Fax-5422363693 Mob-9336929949 Email-hemelectric@rediffmail.com
200	Henkel Adhesive technologies India Pvt Ltd.	D3/D4, MIDC Indl. Area, Jejuri-412 303, Dist. Pune Tal Purandar, Jejuri-412303 Maharashtra, India	D3/D4, MIDC Indl. Area, Jejuri-412 303, Dist. Pune Tal Purandar, Jejuri-412303 Maharashtra, India	Contact Person-Mr. Dinesh Rana Ph-011-51589600, 51589725 Fax-011-51589699 Mob-9899371261 Email- enquiry.henkel@henkel.com
201	High Precision Industry	(Heavy Engineering Division) 3/170, A-3, Sivasakthi Colony, Industrial Estate Post, Coimbatore-541021	Same as Works	Contact Person-T. S. Kuttan Ph-0422-26733450, 2679490 Fax-0422-2679490 Mob-9363102603 Email-tskuttanhighpi@gmail.com
202	Hilton Forging Limited	701 Palm Spring Link Road Malad (West), Mumbai, 400064.	Same as Works	Contact Person-Mr. Amit Pandey. Ph-02526-307900, 02526-307901 Fax-02526-307900, 02526-307901 Mob-9320897858 Email-yuvraj@hiltonmetal.com
203	Him Tekno Forge Ltd.	Vill. Manpura, Tehsil -Baddi, SOLAN-173205	Same as Works	Contact Person-Mr. Vijay Agarwal Ph-(01795) 236034, 236035 Fax-(01795) 244064 Mob-9815000194 Email-himbaddi@himgroup.net
204	Hind Hydraulics & Engineers	Plot No. 13, Sector 24, FARIDABAD-121005	Same as Works	Contact Person- Ms Lata Gandhi Ph-080-66626850/52, 66626849 Fax-8028382797 Mob- 09711980890 Email- tenders@hindhydraulics.com
205	Hindustan Malleables & Forgings Ltd.	Jalan Nagar, P.O. Bhuli, DHANBAD, 828104	Same as works.	Contact Person-Mr.Mittal Ph-(0326) 2304-0118,2341823 Fax-(0326) 2340033 Mob-9204784099 Email-dnb_hmfl@bsnl.in

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206	Hindustan Radiator & Heat Exchanger Pvt Ltd	17-20, Industrial Estate, JODHPUR-342003	Same as Works	Contact Person-Mr. Kailash Chand Modi Ph-0291-2432069,2431431 Fax-0291-2431831 Mob-9982185700 Email-info@hindustanradiators.com
207	Hindusthan Trading & Engineering Company	Madhuushudhan Banerjee Road, Sidheswari Bazar, Birati, Kolkata-700 051	Same as Works	Contact Person- Ph- Fax- Mob- Email-sdutt@heilindia.com
208	Hirlekar Precision Engineering Pvt. Ltd.,	67, Hadapsar Industrial Estate, T.P. Scheme II, Ramtekadi, Pune - 411013	18/19, Gultekadi Industrial Estate, Pune- 411037	Contact Person- Mr. Purani Ph-020-24265743, 020-26823648 Fax-020-24261665, 020-26871153 Mob- 09823043051 Email-sales@hirlekarprecision.com
209	Hitech Investment Castings Ltd	204/A, GIDC-IIInd, Sihor, BHAVNAGAR, 364240 (Gujrat)	Same as works.	Contact Person-Mr.Rohan Thakkar Ph-(02846) 222427/223923/223924 Fax-(02846) 222971 Mob-09825653939 Email-info@hitecind.com
210	HK Engine Components	9411, earley Drive Hagerstown, MD 21740, USA-	Same as Works	Contact Person- Ph-240-3133601 Fax-240-6689464 Mob- Email-
211	Honeywell Columbus	2080 Arlingate Lane, Columbus, Ohio 43228, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
212	Hotline Switchgear & Controls	A-7, Sector-5, NOIDA, 201301	Same as works.	Contact Person-Munesh Chauhan Ph-0120-2420462/2420470 Fax-1202420736 Mob-9818644135 Email-sales@hsc.in
213	Hyd - Air Engineering Pvt. Ltd	Plot C-3, MIDC Chaken Industriel Area, Phase-1, Post-Mahalunge, Tehsil-Khed, Chaken, Pune-410501, MAHARASHTRA	1009, Panshil Plaza, 10th flour, Hughes Road, Gamdevi, Mumbai-400007, MAHARASHTRA	Contact Person-ABIZAR AMRAVATIWALA Ph-022-23636089 Fax-022-2135645001 Mob-9821312866 Email-midc@hyd.air.group.com
214	Hydraulic Syndicate	40/3, Joy Krishna Ghoshal Road, Barrackpore, Distt. North 24-Parganas - 700057	26, Robert Street, Kolkata - 700012	Contact Person-Mr. S. Pal Chowdhury Ph-033-25831883, 22376581, 22218723 Fax- 033-25231746, 22153082 Mob-9433787953 Email- palhydro@hydohose.in,
215	Hyloc Hydrotechnic Pvt. Ltd.	Plot no. 88, Machhe Industrial Estate, Machhe, BELGAUM-590014	Same as Works	Contact Person-Mr. D.S. Chitnis Ph-(0831) 2412777, 9448193035 Fax-(0831) 2412784 Mob-9845554841 Email-sales@hyloc.co.in



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216	I.G.P.Engineers Pvt. Ltd.	PB No. 8674, No.79 (Old No. 29/9), Valmiki Street, Thiruvannamiyur, CHENNAI-600041	Same as Works	Contact Person-Mr. V.Ravi Ph-(044) 24420608 Fax-(044) 24405152 Mob-9814072403 Email-igp@igpindia.com
217	IBCC Industries	IBCC Accutech No. 280 Xiechum Road Jiading, Shanghai, PRC-201804 China	Same as Works	Contact Person- Ph- Fax- Mob- Email-
218	IC Electricals Comp. (P) Ltd.	IC Electricals Comp. (P) Ltd, E-94, Industrial state, Bahadrapad, Distt-Haridwar-249402 Uttarakhand	IC Electricals Comp. (P) Ltd, 156, IInd floor, DSIDC, Okhla Industrial Area, Phase-1, New Delhi-110020	Contact Person- Mr. S.K. Verma Ph- 011-41613270/3271 Fax- 01334-235428, 011-41613273 Mob-9319071511, 09810881689 Email-icelectricals@rediffmail.com, sunil@icelectrical.in
219	Imperial Auto Industries Limited	Opposite Railway Goods Shed, FARIDABAD-121001	Same as Works	Contact Person-Mr. N.K. Vedi Ph-(0129) 4267600, 4299600 Fax-(0129) 2412136 Mob- Email-iai@impauto.com
220	Impex Engineering Works	1. BALITIKURI KALITALA. HOWRAH-711113 2. SHANPUR SHIBTALA DASNAGAR. HOWRAH-711105 3. 36/28, 'P' ROAD .HOWRAH-711105, HOWRAH-711113	BALITIKURI KALITALA. HOWRAH-711113	Contact Person-Mr. G.P.Ghosh Ph-(033) 26531626 Fax-(033)26534171 Mob-9830862639 Email-iewr4@rediffmail.com
221	Inder Engineering Industries	12-F, Industrial area, Govindpura, Bhopal -462023	Same as Works	Contact Person-K.S.Nanda Ph- 0755-2586426 , 09827058645 Fax- 0755-4272049, 0755-2586426 Mob-09827058646 Email-indereng@rediffmail.com, ndereng@airtelmail.in, ndereng76@gmail.com
222	India Automotives	12/41 SUNRISE INDUSTRIAL COMPOUND, SITE 2, LOMI ROAD INDUSTRIAL AREA, GHAZIABAD-201007	Same as works	Contact Person - SANJAY SHARMA Ph - 23981823 Fax - 23981823 Mob - 9717708999 Email- essbeeauto@gmail.com
223	India Piston Ltd.	Huzur Garden, Sembian, Chennai-600 011	Same as works.	Contact Person- Ph- 25375871 Fax- Mob- Email-
224	India Tools Crafts(P)Ltd.	Howrah Industrial Estate, Shed No. 34 & 35 (L.Type), 26(N) P.O. Baltikuri, HOWRAH-711113	19, R.N Mukherjee Road, 2nd Floor, Eastern Building, Kolkata-700001	Contact Person-Mr. Pranay Jhunjunwala Ph-033-22489680, 65212909 Fax-033-22485239 Mob-9830059976 Email - itcpltd@gmail.com

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225	Industrial Forge & Engg co. Ltd.	A21P-A225P, Phase VI, Adityapur Industrial Area, JAMSHEDUR-832108	Same as Works	Contact Person-Mr. Joydeep Roy Ph-0657-6571539 Fax-0657-22000552 Mob-9431113945 Email-rsachdev@iforge.co.in
226	Industrial Moulders & Fabricators	4/10, CONVENT LANE, KOLKATA-700015	104, Ananda Palit Road, KOLKATA-700014	Contact Person-P.B.GHOSH Ph-2226-2512,2329-8137 Fax-91-33-2329-8094 Mob-09674877625 Email-
227	Infinitive INC.	N112 W18518 Mequon Road, Germantown, WI 53022, USA	Same as Works	Contact Person- Ph-(262) 251-4800 Fax-(262) 251-9154 Mob- Email-
228	Innova Rubber Pvt. Ltd.	A-26/27, MIDC Industrial Area, AMBAD, NASHIK - 422010	Same as Works	Contact Person-Mr. S.V. Bhalerao Ph-0253-2381065, 2381809 Fax-0253-2381411 Mob- 09822376763 Email- sameerbhalerao@innovarubber.com
229	Inspros Engineers Pvt. Ltd.	<u>Unit I:</u> 126, Sector- A, Industrial Area, Mandideep, Bhopal-462046 <u>Unit II:</u> E22, Phase -II, Industrial Area, Mandideep, Bhopal-462046	126, Sector- A, Industrial Area, Mandideep, Bhopal-462046	Contact Person-Mr. Vipin Mullick Ph-07480-401003, 403633 Fax-07480-403832 Mob-08109019705 Email- sales@inspros.net
230	Integrated Electric Co. Pvt. Ltd	Post Box. No. 5888, Plot No. 497-A, 4th Phase, Peenya Industrial Area, BANGALORE - 560058	Same as Works	Contact Person-Mr. VIJAYRAGHAVAN Ph-080-41391431/413/436, 080-41391457 Fax- Mob-9448397894 Email-praveen@intelec.com sanjay@intelec.com sravi@int-elec.com
231	International Industrial Springs	Plot No. A-26, Road no.10, THANE-400604	Same as Works	Contact Person- Anil Patil Ph-(022) 2582-1941/2508, 25813416 Fax-(022) 25824478 Mob-9222230422 Email-sales@interanationalsprings.com
232	Intestate -McBee, LLC	4901 Lakeside Ave. Cleveland, Ohio 44114 USA	Same as Works	Contact Person- Ph-9-1-216-535-0264, 9-1-216-272-0278 (Mobile) Fax-1-216-706-5010 Mob- Email-proach@interstate-mcbee.com
233	Intra Continental Engineering Corporation	P-199, Benaras Road, Belgachia, HOWRAH-711108	Same as Works	Contact Person-Mr. A K Singh Ph-3326516730 Fax-3326516733 Mob-9830138222 Email-amiticec@gmail.com
234	Investment & Precision Castings Ltd.	Nari Road, BHAVNAGAR, 364006	Same as works.	Contact Person-Mr. Parashar Joshi Ph-2782523300 Fax-2782523500 Mob-9227962010 Email-marketing@ipcl.in

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235	Involute Engineers & Industries	Sadananda Smriti Path, Baltikuri, HOWRAH-711113	Same as Works	Contact Person- Mr.Bhabes Das Ph-033-26531352 Fax-033-26533150 Mob-9830265393, 09830046561 Email-involute_eng@yahoo.co.in
236	Ionic Finimatic	BALTIKURI, NASKARPARA, DASNAGAR, HOWRAH - 711105	236 B, Acharya Jagdish Bose Road, 4th Floor Room No.403, 'MARBLE ARCH', KOLKATA, 700020	Contact Person-Mr. N.K.Jain Ph-9831029458, 40006501, 033-26531558 Fax-(033) 22150037 Mob-9831029458 Email-ionicfinimatic@gmail.com
237	IPM Engineering Limited	9, The Mall, Dum Dum, Kolkata - 700080., KOLKATA -700080 WEST BENGAL	5A, Narula Doctor lane, West Range, 3rd Floor, Kolkata - 700017., KOLKATA-700017	Contact Person-Mr. Raghav Bhalotia Ph-033-2290-6385, 033-2290-0755 Fax-033-2559-4432 Mob-09830054838 Email-ipmenggltd@gmail.com, sales@ipmengineering.com
238	Isovolta (I) Pvt. Ltd.	E80, MIDC Ambad, Nashik-422010	27, Kirol Vidyavihar (W), Mumbai-400086	Contact Person- Ph- 0253-2382166/345, 022-55951750-53 Fax- 022-55951756 /25106092 , 0253-2382574 Mob- Email-isovolta@sahney.com
239	ITT cannon	de Mexico S.A. De C.V.Av. Libre Comercio S/N, Parque Ind. Nuevo Nogales, Sonara, MEXICO-84093	Same as Works	Contact Person- Ph-+52.631.311.0050 Fax-+52.631.311.0060 Mob- Email-
240	J M Clipper Acadia Corp	7725 Grant Burr Ridge, IL 60521, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
241	J.J.Hydraulics	46, 1st Floor, Jagat Satguru Ind. Estate, Kotkar, Off. Aarey Road, Goregaon(East), MUMBAI-400063	Same as Works	Contact Person-Mr.J.M.Padia Ph-(022) 65050951, 29270961 Fax-(022) 29270960 Mob-9821217018 Email-jjhydraulics@gmail.com sales@jjhydraulics.com
242	J.S. Enterprises	Auri-Bina Road, Anpara, SONEBHADRA - 231225	Same as Works	Contact Person-Mr. Rajiv Goel Ph-(05446) 274874, 09451230760 Fax-(05446) 275095 Mob-9451230760 Email-jsenterprises88@yahoo.co.in
243	Jalan Engg.	Fakir Mistry Bagan, Dasnagar, HOWRAH-711105	21 E, Biplabi Rash Behari Basu Road, 2nd.Floor, Kolkata-700001	Contact Person-Mr. N.K.Jalan Ph-(033) 22307251,22302870 Fax-(033) 22107179 Mob-9831022613 Email-jalanenggg@yahoo.com

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244	Jay Sree Supply Agency (Calcutta) Pvt.	118, Garfa Main Road, Kolkatta - 700075	Same as works.	Contact Person- S K Paul Ph- Fax- Mob-9433167581 Email-spaul79@gmail.com
245	Jayshree Enterprises	66/2, Nimtolla Ghat Street, KOLKATA - 700006	Same as Works	Contact Person-Mr.M.D.Malpani Ph-(033) 5306540, 5306484 Fax-(033) 5306484 Mob-9339891372 Email- murlimalpani@yahoo.co.in
246	Jayshree Tools and Assemblies Pvt. Ltd.	Rahargora, TELCO, JAMSHEDUR- 831016	Same as Works	Contact Person-Mr. Sanjay Palsania Ph-0657-6571041 Fax-0657-2286906 Mob-9431181370 Email-sanjaypalsania8299@yahoo.co.in
247	JBM Industries Limited	Plot No. 268-269, Sector -24, FARIDABAD-121005	Same as Works	Contact Person-Mr. H.C. Popli Ph-9711209665/66 Fax-(0129) 4124269 Mob-9711354979 Email-
248	Jeewan Loco Spares	21, Gaur Laha Street, KOLKATA - 700006	Same as Works	Contact Person-Mr. R.L.Toshniwal Ph-(033) 2388490 Fax-033-25306484 Mob- Email-
249	Jetpur Bearings Private Limited	12, S. Road, Mansatalla,Howrah- 711105 WEST BENGAL	28 STRAND ROAD 2nd FLOOR KOLKATA - 700001	Contact Person - Mr. Vipul Kothari Ph-03322306668, 03322305447 Fax-(033) 2220-5447 Mob-9830086872 Email-jlbbearings2016@gmail.com
250	Jindal Aluminium Ltd.	Jindal Nagar, Tumkur Road, BANGALORE-560073	Same as works.	Contact Person-Mr. P.Devari Ph-91-80-23715555/60 Fax-91-80-23713333/34 Mob-9611195312 Email-jalmkt@jindalaluminium.com
251	JMT Auto Ltd.	C-19 & 20, 7th Phase, Industrial area, Adityapur, JAMSHEDPUR - 832109	Same as works.	Contact Person-Mr.T.H. Krishna Rao Ph-(0657)2200304, 2200306,2408492,2409037, 6626368 Fax-(0657) 2200280, 3090256 Mob-9031995099 Email-krishna.rao@amtek.com
252	JSL Industries Ltd.	Village Mogar - 388340 N.H. NO.8 Tal & Dist : Anand ,Gujarat, India	Same as works.	Contact Person-Mr. K.J. Gupta Ph-02692-240224, 326993,326994 Fax-02692-240227 Mob- Email-jsl_mogra@sify.com

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253	Jyoti Engineering Works	Aditya Nagar, P.O Sunderpur (Near B.H.U), VARANASI-221005	Same as works.	Contact Person-Mr. Chandra Prakash Ph- Fax- Mob-9415352822 Email-jyotiengworks05@gmail.com
254	K. M. Crown Welding Consumables Pvt. Ltd.	Block No. 16A, 16B & 17A, Industrial Area No. 1, A.B.Road, Dewas - 455001	Same as works	Contact Person - Ph - 7272-259384/85 Fax - 7272-258401 Mob - Email-
255	K.K. Industries	25/6, Near Dran Engineers, Next to Gayatree Polymer, Narhe, Tal. Haveli, Dist. PUNE-411041	733/11, S.No. 29, Manikbaug, Vadgaon Bk., Pune-411051	Contact Person-Mr. Vinod Jain Ph-020-24690665, 24358652 Fax- 020-24351852 Mob-9822738998 Email-kkvjain@gmail.com
256	K.K. Iron Industries	SH, 15/79-A, Shivpur, VARANASI-221003, Uttar Pradesh, India	10, Kailgarh Market, Jagatganj, Varanasi -221002	Contact Person-Mr.K.K.Gupta Ph-(0542) 2282232 Fax-(0542) 2283344 Mob-9415301733 Email-kkironindvns@gmail.com
257	K.M.C.Div.Kickhaefer MFG.Company	PO Box 348 Port Wasington WI 530740348, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
258	K.S.E. Electricals (P) Ltd.	Jalan Industrial Complex,3rd Main Road,4th Left Lane, NH-6,Bombay Hiway,P.O. Begri, Howrah-711411,	Chatterjee International Centre, 33 A. Chowringhee Rd, 7th.FI.,Suit 2& 9, KOLKATA-700071	Contact Person-Mr.A.K.Koley Ph-033-22887600/01/02 Fax-033-22887603 Mob-9903388737 Email-sales@kse.in
259	Kamlesh Industries	6 Manglic Industrial Estate, Valliv fata, vasai, Dist.Thane - 400068	8- Supergas Industrial Estate, S.V.Road, Near Petrol Pump, Dahisar Road (E), Mumbai-400068	ContactPerson-Mr.Pankaj R Kotadiya Ph-(022) 28488642, Fax-(022) 28488919 Mob-9322219009 Email-kamleshind@hotmail.com, kamleshind@gmail.com
260	Kansai Nerolac Paints Ltd.	Plot No. - F1/2, 2, 3, MIDC, Lote Parshuram Industrial Area, Taluka - Khed, District - Ratnagiri (Maharashtra)	Kansai Nerolac Paints limited, Nerolac House, Ganpatrao Kadam Marg, Near Shri Ram Mills, Lower parel, Mumbai - 400013	Contact Person - Ph - 022-24992828/24992734 Fax - 022-24973704 Mob - Email-
261	Kaptronics Private Limited	No.R-4, R3 & R2, Survey No. 165/4, C K Palya, Sakalvara Post, Bannerghatta Road, Bangalore-560 083	No.R-4, Survey No. 165/4, C K Palya, Sakalvara Post, Bannerghatta Road, Bangalore-560 083	Contact Person- Ph- Fax- Mob- Email-contact@kaptronics.com

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262	Kaspian Engineering Enterprises	Howrah Amta Road, Baltikuri Bazar, Chatterjee Shed, Howrah-711113, West Bengal.	1/A, Becharam Chatterjee Lane (Grey Street), KOLKATA-700005, West Bengal, India.	Contact Person-Mr. Anil Gupta Ph- 033-22302075/22305553 Fax- 033-22302075 Mob. - 09230616099 Email-kaspianeng@yahoo.com
263	Kay Pee Equipments Pvt.Ltd.	<b>Unit-1:</b> P-199, Benaras Road, Biradingi, Howrah-711108 <b>Unit-2:</b> P-56/1/10, Benaras Road, Belgachia, Howrah-711105	46/6/2, Chatterjee Para Lane, Kadamtala, HOWRAH - 711101	Contact Person-Mr.ARINDAM ROY Ph-033-26438997/26435353 Fax-033-26437896/26438294 Mob- 09831144877 Email- kpehwh1990@gmail.com
264	Kay Sons Electricals Pvt. Ltd.	SH 15/79 A Shivpur VARANASI - 221003, UTTAR PRADESH, India	Same as Works	Contact Person- Mr. Avinash Kumar Ph- 0542-2282937/2284747 Fax-0542-2284538 Mob- 9936517770 Email-kaysonsvns@rediffmail.com
265	Kaydon Ring & Seal Inc	Post Box No. 626, Baltimore, MD-21205, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
266	KAYESS Engineers	KIADB INDL. AREA, NO. 17A, ELECTRONIC CITY II PHASE, HOSUR ROAD BANGALORE-560100 KARNATAKA, India	Same as Works	Contact Person: K. SWAMINATHAN Ph- 080-28520767/28521297 Fax- 080-28520767 Mob- 09448488997 Email- kayessengg@gmail.com
267	KELVION INDIA PRIVATE LIMITED	Plot No.A-31/32, Chakan MIDC Phase IV, Village Nikhoje, Tal-Khed, Distt.-Pune - 410501	403/404, Odyssey IT Park, Road No.9, Wagle Industrial Estate, Thane West, Maharashtra, India,Thane-400604	Contact Person-Mr. Krishna Rai Ph- 022 61932700 Fax- 022 61932766 Mob - 7777014239 Email-krishna.raai@kelvion.com
268	Kepner Products Company	PO Box 310, 995 North Ellsworth Avenue, Villa Park IL 60181, USA-	Same as Works	Contact Person- Ph-(630)-279-1550 Fax-(630)-279-9669 Mob- Email-
269	Kharagpur Metal Reforming Industries Pvt Ltd.	<b>UNIT-I:</b> Koushallya, Kharagpur Paschim Midnapore-721301 , West Bengal, India <b>Unit-II:</b> Andul Raod, Thanamakua, Howrah- 711109, West Bengal, India <b>Unit-III:</b> Chadmari Road, Saradapolly Buxurah (S), Howrah-711109, West Bengal, India	UNIT-I: Koushallya, Kharagpur Paschim Midnapore-721301 , West Bengal, India	Contact Person-K.Karmakar Ph-033-26886283, 033-26885084 Fax-033-26887452 Mob-9830255326 Email-kharagpurmetal1@gmail.com, kkarmakar1970@gmail.com
270	Kharaujha Engineering LLP	Village Madhopur, Near Shooltankeshwar Temple, P.O. Kuruha, Varanasi 221011	Same as Works	Contact Person- ARUN KUMAR SINGH Ph- 05422690013 Fax- 05422220365, 05422220365 Mob- 9795551111, 9600300281 Email- kharaujhaengineering@gmail.com

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271	Kiran Machine Tools	I-1, M.I.D.C AREA, AJANTA ROAD, JALGAON, MAHARASHTRA JALGAON-425003 MAHARASHTRA, India	Same as Works	Contact Person-Mr. Anand Katti Ph--(0257) 2211989, Fax--(0257) 2212869 Mob-7768932999 Email-kmtlindia@kmtsprings.com, sales@kmtsprings.com
272	Kirloskar Pneumatic Co. Ltd.	Hadapsar Industrial Estate, PUNE-411013, Maharashtra, India	Same as Works	Contact Person- Mr.S.R. Gokhale Ph-020-26727000 Fax-020-26870297/ 26870634 Mob-9881495503 Email-sayalid@kpcl.net
273	Kisaan Steels Pvt Ltd	B-12, Bulandshahar Road, Industrial Area, GHAZIABAD -201001, U.P., India	Same as works.	Contact Person-Nitin Chaudhary Ph-0120-4175900/2700899 Fax- 0120-4175942/2700938 Mob- 09971499149 Email-sales@kissansteels.com
274	KISWOK INDUSTRIES PVT LTD	Unit II, Bipranna Para, Via-Begri,(Inside Jalan Industrial Complex Gate No.1), Domjur, Howrah-711411 West Bengal	11, Brabourne Road, "Draupadi Mansion", 1st Floor, Kolkata - 700001,Kolkata-700001	Contact Person-Ms. Nisha Singh Ph- 033 2242 7920, 033 2242 5487 Fax- Mob- 9674728816 Email-nisha.singh@kiswok.com
275	KNK Bearings Pvt. Ltd.	114-115, Jhotwara Industrial Area, JAIPUR, -302012, Rajasthan, India	Same as works.	Contact Person-Mr. Surya Kant Gadia Ph-(0141) 2341952, 2340638 Fax-(0141) 2344133 Mob-9414054133 Email-krkbrg@yahoo.com, suryakantgadia@yahoo.com
276	KOREA YOUNG JIN CO. LTD	BA 2082, Chenan Ind.tool & Distribution Complex, Shinbang, 784-1, Cehnan, Chungnam, Corea, SOUTH KOREA-330939	Same as Works	Contact Person-Mr. Kim Yoon Sub Ph-82-41-570-8786 Fax-82-41-570-8787 Mob- Email-
277	Krishna Engineering Works	29/5/2, Hare Krishna Seth Lane (Near Dum Dum Chiria More), KOLKATA-700050	Same as Works	Contact Person-Mr. A.K. Das Ph-(033) 25575843 Fax-(033) 25575843 Mob-9830569617 Email-ajitdas.kew@gmail.com
278	Krishna Industries	Ichapur, Dakhin Para (Boropukur Dhar), Santragachi, Howrah-711104, West Bengal, India.	201, D-Block, 212, Shibpur Road, Howrah-711102.	Contact Person-Mr.Veerendra Srivastava Ph-033-32979686 Fax-033-28297690 Mob-9330665228 Email-Krishna_ind2@rediffmail.com
279	KSPG Automotive India Pvt. Ltd.	<b>Unit-1:</b> Gat No.380 Village - Takwe Budruk, Taluka Maval, Dist.- PUNE - 412106, Maharashtra, India. <b>Unit-2:</b> Plot No. A-1, Supa – Parner Industrial Park, Off : Nagar – Pune Highway, Taluka – Parner, Ahmednagar – 414 301, Maharashtra, India	Gat No.380 Village - Takwe Budruk, Taluka Maval, Dist.- PUNE, Pin Code- 412106, Maharashtra, India.	Contact Person-Mr. Sukumar Shah Ph-02114-307500, 307400 Fax-02114-307510, 307430 Mob- Email-rakumar@satyam.net.in

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280	KUMAR AUTO CAST LTD.	C-179, PHASE-VI, FOCAL POINT LUDHIANA -141010 PUNJAB, India	Same as works.	Contact Person-PREET MOHINDER SINGH Ph-0161-2672506/2671428 Fax-0161-5029829 Mob- 9814282121 Email- asood@kumarautoacast.com, kumarexports@kumarexports.com
281	KWK Resistors India Pvt. Ltd.	No. 72, 3rd Main, 1st Stage, Industrial Suburb, Yeshwanthpur, Bangalore - 560022, Karnataka, India	B-81, Rajajinagar Industrial Estate, Bangalore-560044.	Contact Person-Mr. Ashwin Ph-080-41686666 Fax-080-41686666 Mob- 9980666033 Email- contact@kwk-resistors.in, sales1@kwk-resistors.in
282	Lakshmanan Isola (P) Ltd.	ACHALU, RAMANAGARAM-571511	CASA FINA, No.5, Primerose Road, Bangalore-560025.	Contact Person- Ph- 080-7271266, 7274996 Fax- 080-7271166 Mob- Email-works@laksola.com , info@laksola.com
283	Lakshmi Precision Screws Ltd.	Hissar Road, ROHTAK-124001 (Haryana)	Same as Works	Contact Person-Mr. S.K.Jain Ph-(01262) 248856, 249927 Fax-(01262)248856 Mob- Email-skjain@lpsmkt.com
284	Laxmi Air Control Limited	B-1, Tejpal Industrial Estate, Kurla-Andheri Road, Sakinaka, Andheri (E), Mumbai-400072	Town centre,207, Andheri-Kurla Road, Marol, Andheri (E), Mumbai- 400059	Contact Person-Mr. S.K. Sharma Ph-022-28510023, 022-42115700/01 Fax-022-28513964, 022-28513964 Mob- Email-laxmi.works@hotmail.com, sales@laxmiar.com
285	Leak-Proof Engineering (I) Pvt. Ltd.	B-1, EDR Industrial Estate, Pirojpur, Near Chapi, Taluka - Vadgam, BANASKANTHA - 385210	Same as works	Mr. Vijay . H. Patil Ph. (02739) 270151, 270152 Fax (02739) 270057 Email: leakprof@bom5.vsnl.net.in
286	Leel Electricals Limited	Village – Nizam Pur, Tauru – Rewari Road, Taru, Distt. – Mewat, Haryana -122105	159 OKHLA INDUSTRIAL ESTATE PHASE -III,NEW DELHI-110020	Contact Person-Pramod Mehra Ph- 01141609909 Fax-01140627200 Mob-09910501947 Email- pmehrar@leelectric.com
287	Leel Electricals Limited	A-146 (B&C), Ricco Industrial Area Bhiwadi (Dist. Alwar), Rajasthan, India - 301019	Same as Works	Contact Person-Mr. PRASHANT GOEL Ph- 01493221042 Fax-01493220543 Mob-9587333327 Email- prashnat.goel@leelectric.com
288	Linamar Machine Limited	Emtol Manufacturing Ltd.30 Minto RD. Guelph Canada, ON N1K1H5, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-



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289	Lincoln Electric Company India (P) Ltd.	Plot No P40, Central Avenue Domestic Tariff Area Mahindra World City Mahindra World City Post Office Chengalpattu, Kancheepuram District, Tamil Nadu 603 004, India	Same as works	Contact Person - Ph - +91 44 47 424 999 Fax - +91 44 47 424 888 Mob - Email- info@lincolnelectric.in
290	Lohia Corp Limited	D-3/A, Panki Industrial Estate, KANPUR-208022 , India	Same as Works	Contact Person-Mr. P.Das Ph-(0512) 3045100, Fax-(0512) 3045299 Mob-9936294118,9936294117 Email- lsl@lohiagroup.com p.das@lohiagroup.com
291	Lord Corporation	Mechanical Products Division, 2000 West Grandview BLVD, P.O.Box 10038, Erie, PA 16514-0038, USA	Same as Works	Contact Person- Ph- Fax-814-868-3109 Mob- Email-
292	Lords Vanijya Pvt Ltd./HWH	JALAN INDUSTRIAL COMPLEX, GATE NO.3, LANE NO.7(R), KOROLA, JUNGALPUR, HOWRAH - 711411	227/1B, A.J.C. BOSE ROAD, 3RD FLOOR, KOLKATA - 700020 , WEST BENGAL, India	Contact Person-Anuj Shah Ph-033-40033508, 033-22903820,033- 32422201 Fax-033-40033509 Mob. No.- Email-lordsvanijya@gmail.com
293	Lovejoy, Incorporated	2000 West Grandview BLVD, P.O.Box 10038, Erie, PA 16514- 0038, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
294	LPS-Bossard Pvt. Ltd.	NH-10, Delhi - Rohtak Road, Kharawar Bye- Pass, Kharawar - 124001, ROHTAK, HARYANA , INDIA	Same as Works	Contact Person-Mr. Rajesh Jain Ph-(01262)-305265 Fax-(01262) 305184 Mob- Email-psg@lpsboi.com
295	Luro Technologies Inc.	166 Elizabeth Lane Genoa City, WI- 53128, USA	Same as Works	Contact Person- Ph-262-279-5600 Fax-262279-0353 Mob- Email-brian@hwindustries.com
296	Lutz Sales Company	4675 Turnberry DR Hanover Park, IL 60103, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
297	M.M. Sintered	Plot No. F - 9/24, MIDC Hingna Industrial Estate, NAGPUR, 440016, Maharashtra, India	Same as works.	Contact Person-Mr. S.B. Murarka Ph- (0712) 2427901 Fax-(0712) 2427901 Mob-9890152670 Email-info@mmsintered.com

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298	Maa Engineering Works	41/42/44, 'F' Road, Belgachia, HOWRAH-711101, West Bengal, India	159-A, Mukhtaram Babu Street, KOLKATA - 700007, West Bengal, India	Contact Person-Mr.G.K.Mishra Ph-(033) 2241-3249/9602, 22572013, Fax-(033) 22413249 Mob-9331045767 Email-maaenggwork@yahoo.co.in maaenggwork@gmail.com
299	Ma-Bishalaxmi Engineering Concern	Pollovpukur, Santragachi, HOWRAH-711104	Same as Works	Contact Person-Mr. Subhas Ph-(033) 26673139, 26678696 Fax-(033) 26673799 Mob-9433401784 Email-mabisha@vsnl.net mdlenggconcern@gmail.com
300	MAC Industries	Ichapur KamarDanga, H.I.T Road, Howrah-711104, WEST BENGAL, India	64/10, Burashibatala Main Road, Behala, Kolkata-700038, WEST BENGAL, India	Contact Person-Mr. Atanu Roy Ph-033-24003363 Fax-033-28295703 Mob-9062236489 Email-macindcal@rediffmail.com
301	Machine & Tools Co	Shanpur (South), Dasnagar, HOWRAH-711105, West Bengal, India	76, KALI KUNDU LANE HOWRAH -711101, WEST BENGAL, India	Contact Person:- PARIMAL SANTRA Ph-(033) 26670939 Fax-(033) 26670939 Mob-9433707668 Email:- id_mtc@yahoo.co.in
302	Machined Products Co.	8088 N,Mccormick BLVD, Skokie, IL 60076, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
303	Machine-O-Design	Ichapur, Uttar Paschim Para, PO-Santragachi, HOWRAH-711104 (West Bengal), India	Same as Works	Contact Person-Mr. G.Ray Ph-(033) 26774609 Fax-(033) 26774609 Mob-8902459629 Email-machineodesign@gmail.com
304	Macrotech/Selastomer Macrotech Fluid Sealing INC.	Macrotech/Selastomer Macrotech Fluid Sealing INC., USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
305	Mahindra Forgings	Gat 856-860, Chakan-Ambethan Road, Taluka Khed, Pune 410 501. India.	Mahindra Towers, 1st Floor, Dr. G. M. Bhosale Marg, Worli, Mumbai 400 018, India	Contact Person- Ph-91 2135 663300 Fax-+91 2135 663407 Mob- Email-
306	Mahle Components	DE Motor DE Mexico S.DER.L.DEC.V., Aguascalientes, Mexico	Same as Works	Contact Person- Ph-524499108200 Fax-+ 52449108200 ext. 2674572421927 Mob- Email-
307	Mahle Engine Components	USA INC 916 West State Street, Saint Johns MI 48879 Michigan, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-

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308	Mahle GmbH	Brigit Albrecht, Corporate Communications/ Public Relations Pragstrabe 26-46, 70376 Stuttgart, GERMANY	Same as Works	Contact Person- Birgit Albrecht Ph-+49(0)711/501-12506 Fax-+49(0)711/501-13700 Mob- Email-birgit.albrecht@mahle.com
309	Majestic Seats (India)	Plot No. 16,D.L.F. Industrial Area, Phase -1, FARIDABAD - 121003 (Haryana)	Same as Works	Contact Person-Mr. Ashok Sharma Ph-0129-2277711 Fax-0129-4113516 Mob-9811157327 Email-majesticseats@yahoo.com
310	Manisha Rubber Enterprises	G1 SHREE RAJ LAXMI HI TECH TEXTILE PARK, NASHIK BHIWANDI BY PASS ROAD, VILLAGE SONALE, BHIWANDI, THANE-421302	50, UNIQUE INDUSTRIAL ESTATE, OPP. JAWAHAR CINEMA, DR. R. P. ROAD, MULUND WEST, MUMBAI - 400080	Contact Person-MR. RAVJIBHAI T PATEL Ph-022-25612443/ 25617712 Fax-022-25648235 Mob-9820180720 Email-sales@manisharubber.in
311	Master packing & Rubber Co.	6430 4th Street S.W., Cedar Rapids, Iowa-52404 (USA)	Same as Works	Contact Person-Robb Ridgway Ph-800/397-3429 Fax-319-364-8266 Mob-3194317414 Email-sales@mprcseals.com
312	Matthew-Waren Incorporated Spring & Staping Operations	500 Eottaawa Street Logansport, IN 46947, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
313	MAXWORTH RUBBERS PVT LTD	12/3, RABINDRA SARANI, LILUAH, HOWRAH - 711204	Same as Works	Contact Person-Mr. Giriraj Daga Ph-033-26455786,26456329 Fax- Mob-9433301590 Email-maxrubbers@rediffmail.com maxrubbers@gmail.com
314	MAZDOOR WELDING WORKS	<b>Unit-II:</b> G1-494, Khushkhera, Industrial Area, Bhiwadi, Rajasthan <b>Unit-III:</b> G1-351, Khushkhera, Industrial Area, Bhiwadi, Rajasthan	Plot No.A -28/4, Mayapuri Industrial Area, NEW DELHI-110064	Contact Person-Mr.S.Prakash Ph-011-45501101 Fax-011-45501101 Mob-09311159001 Email-mwwdel@gmail.com sodhiprakashmww@gmail.com
315	MC Cord Gasket Corp.	Park Place Office Centre 7445 Allen RD-STE 100 Allen Park, MI 48101, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
316	Mechmen	11-C, Industrial Area, Govindpura, BHOPAL-462023	Same as Works	Contact Person-Mr. Dilip Sinha Ph-(0755) 2586770, 258754, 2582197 Fax-(0755) 2586073, 2587693 Mob-07552586770 Email-mechmenbhopal@airtelmail.in
317	Medha Servo Drives Pvt. Ltd.	Jodimetla Cross Road, Korremula Village, Ghatkesar Mandal, Hyderabad- 500088 TELEGANA	P-4/5 B, I.D.A. Nacharam, Hyderabad, Telangana- 500076	Contact Person-Mr. R. Vidyadhar Ph-040-67237999, 040-27173990,04067237001 Fax-040-27174908,27260005 Mob-09885300966 ,09703649222 Email-marketing@medhaindia.com vidyadhar@medha.com venup@medha.com

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318	Mehtab Industries	E14, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064	2582/16,ROHATGI MANSION, HAMILTON ROAD,KASHMERE GATE, DELHI, 110006	Contact Person-Mr. N.S.SAHNI & GIRISH Ph-1123962030 Fax-1123914682 Mob-9871999152,9810174621 Email-mehtabindustries67@gmail.com ,info@mehtabindustries.in
319	MELBROW ENGINEERING WORKS PRIVATE LIMITED	NH-6, JALAN COMPLEX, GATE NO. 1, JANGALPUR, PO BIPRANAPARA, BEGRI, PS DOMJUR, HOWRAH-711411	113 PARK STREET, PODDAR POINT, 6TH FLOOR, ROOM NO. S 604, KOLKATA-700016	Contact Person- ABHISHEK TIBREWAL Ph- 033 22297302 Fax- 03322296767 Mob-09874819511 Email-melbrow.2009@gmail.com
320	Meno-tech Industries	SH.15/79-A, Shivpur, VARANASI-221003	SH.15/79-A, Shivpur, VARANASI-221003	Contact Person-Mr. Rohit Gupta Ph-0542-2282097,2207779,2281717 Fax-91-542-2283344 Mob-9415227867 Email-memowaremti@gmail.com
321	Metalstamp, Incorporated	24545 State Road 23 South Bend, IN 466149699, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
322	Metalyst Forgings Ltd.	Gat No. 251 Kharabwadi Chakan-Talegaon Road, Chakan, PUNE-410501	Amtek Transportation Systems Ltd, 3, LSC Pamosh Enclave, Greater Kailash-1, New Delhi-110048	Contact Person-Mr. Manish Wasule Ph-011-42344444 Fax-011-42344400 Mob-9923207228 Email-manish.wasule@metalyst.co.in,
323	MGM Rubber Company	<b>Work-I:</b> 18 Galif Street, Kolkata-700004 West Bengal india <b>Work-II:</b> 277, Jessore Road, Kolkata-700048, West Bengal India <b>Work-3</b> Madhusudhan Pal Chowdhury 1st lane, Howrah-711101 West Bengal India.	86/1, B.T. Road 2nd,& 3rd Floor Tala Kolkata West Bengal Pin-700002	Contact Person- Mr. S. Halder Ph-033-25556957 /25559837/25559703, 25545481 Fax-(033) 25559703, Mob- Email-sales@mgmrc.com,
324	MGM Springs (P) Limited.	D. No. 4/3-153-B2 Bellary Road ANANTPUR-515004(Andhra Pradesh)	Same as Works	Contact Person-Y.Suresh Babu Ph-91 08554 276346,242094,247830,242809 Fax-91 08554 276928 Mob-9440683272 Email-mgmatp33@sancharnet.in mgms@mgmspring.com
325	MIBA Gleitlager AGA	A-4663 Laakirchen, Dr. Mitterbauer-Str. 3, AUSTRIA	Same as Works	Contact Person- Ph- Fax- Mob- Email-

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326	Mica Mold, Jamshedpur	Mica Mold, P.O. Sundernagar, Jamshedpur-832107	Same as Works	Contact Person-Mr.Hearsh Agarwal Ph- 0657-2318031 Fax- 0657-2318032 Mob-9934308647 Email-mica.mold@gmail.com
327	Mico Gasket	E-29, Industrial Focal Point, PATIALA-147004 (Punjab) India	Saunari Gate, Patiala- 147001 (Punjab) India	Contact Person-Mr Satish Kumar Ph-0175-2221719,93126-01720 Fax-0175-2221719 Mob-9316201720 Email-micogasket@gmail.com
328	Mid-City Foundry Co.	P.O. Box 04696 Milwaukee, WI 53204, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
329	Midlands & Co.	Work(1) -7, Kali Bari Lane, Dhakuria, KOLKATA-700031 Work(2)- Mukerjee Industrial, Complex Mahamayatala Garia Kolkata-700084	7, Kali Bari Lane, Dhakuria, KOLKATA-700031	Contact Person-Mr. Joydeep Hazra Ph-(033) 24128738, 24128306 Fax-(033) 24128306 Mob-09007191790 Email-midlands_co.@yahoo.com info@midlands.co.on
330	Miller FelPax Corporation	1155 East Eighth Street, Winona, MN 55987, USA-	Same as Works	Contact Person- Ph-(507)452-2461 Fax-(507)452-2463 Mob- Email-
331	Milwaukee Gear Company, INC.	5150 N. Port Washington Road, Milwaukee, WI 53217-5474, USA	Same as Works	Contact Person- Ph-(414) 962-3532 (ext. 1528) Fax-(414) 962-2774 Mob- Email-
332	Momentive Performance Materials (India) Private limited	The Millenia Tower B, 4th Floor, Murphy Road, Usoor, BANGALORE- 560008	Same as Works	Contact Person- Ph-(080)41471840 Fax-(080) 41471850 Mob- Email-
333	Mondal Brothers	Khar Bagan Lane, Sasthitala, Ramrajatalla, Howrah-711104	Same as Works	Contact Person-Sukhen Mondal Ph-033-26272004 Fax-033-26271895 Mob-9830424402 Email-quickentools@gmail.com
334	Mondal Enterprises	Uttar Arupara GIP Colony Howrah- 711 321 West Bengal	35,Netaji Subhas Road, 2nd Floor, Kolkata-700001 West Bengal India.	Contact Person-Mr. S.Mondal Ph-(033) 26533200, 26530065, Fax-033-26530065 Mob-9239200343 Email-mondalenterprises@gmail.com
335	Mosebach Manufacturing Company	1417 McLaughlin Run Road, Pittsburgh, PA 15241-3103, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-

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336	Motive Equipment Inc.	2925 South 163 RD Street, New Berlin, USA	Same as Works	Contact Person- Ph-414-780-0169 Fax-414-780-0316 Mob- Email-
337	Moxness Products	Moxness Products, INC. A Versa/Tek Company 1914 Indiana ST. Racine WI , USA-53405	Same as Works	Contact Person- Ph- Fax- Mob- Email-
338	MRF Corp Limited	<b>Site 1 :</b> Global Chemical Industries, Old No. 107, R.S. No. 235/2B2, 3B1, 2A, 3A & 3B2, Valarpuram, Sriperumpudur Tk, Dist - Kancheepuram - 602105 <b>Site 2:</b> Maadhava Perummai and Company, 176, Pavanchur raod, Sirunallur Village, Madurantakam, Kancheepuram - 603306	Tarapore Towers, 5th Floor, 826, Anna Salai, Chennai - 600002	Contact Person - Ph - 044-28521033, 28550297, 28550298 Fax - 044-28520912 Mob - Email- vapocure.ho@mrfmail.com
339	Muncy Corporation	2601 Enon Road Enon, OH 45323, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
340	Murray Associates Ltd.	507 Estes Avenue Schaumburg, IL 60193, USA	Same as Works	Contact Person- Ph-847-301-1712 Fax-847-301-1713 Mob- Email-
341	N & S. Solution Pvt. Ltd	<b>Unit-I:</b> No.37-38, Reliable Residency 1st main, 8th Cross HSR layout Harlur Banglore -560102  <b>Unit-II:</b> Fabrication & Machining Centre# 53, Beratena, Agrahara Electronic City Hosur Road Banglore- 560100	No.37-38, Reliable Residency 1st main, 8th Cross HSR layout Harlur Banglore -560102	Contact Person- Prema Ph-080-22579021, Fax-080-22579021, Mob-9686862168 Email-sales@nssolutions.co.in
342	N.R.B. Bearings Ltd.	C-6 MIDC Additional industrial area, JALNA-431213	Dhannur, 15, Sir. P.M. Road, Fort, MUMBAI-400001	Contact Person-Mr. Satish desh pande Ph- 022-22664570, 022-22660412 Fax- 02482-220226, 02482 220190 Mob-9320345566,09870103107 Email: sanat.chaubey@nrb.co.in, ph.jalna@nrb.co.in sd.deshpande@neb.co.in
343	Nadi Airtechnics Pvt. Ltd.No.	34, G.N.T Road, Ponniammanmedu, Madhavaram, CHENNAI-600118	Same as Works	Contact Person-Ms. K.Banumathy Ph-(044) 25532206/207/202 Fax-(044) 25532205 Mob- Email-nadiairtechnics@nadiindia.com

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344	Nandratn Foundry & Engg. Works (P) Ltd	Plot no. 1712 GIDC Fansa Road , Sarigam 396155,Gujrat India	113,Creative Ind .Estate, 72, N.M.Joshi Marg, Lower Parel E MUMBAI - 400011	Contact Person-Mr.Sunil Seth Ph- 022-43474201, 02223090611, 02602780280 Fax- 022-23096290 Mob-9820072405 Email-info@nandratnfoundry.com
345	Narbada Electro Engineering	Narbada Electro Engineering, 46-E, Industrial.Area, Govindpura, Bhopal-462023	Same as Works	Contact Person-Ravikant Garg- Ph- 0755-4261130 Fax- 0755-2586761 Mob-09302122473 Email-info@narbadaelectro.com, narbadaelectro@rediffmail.com
346	National carbon Brush Products/Kolkata	National carbon Brush Products/Kolkata	National carbon Brush Products, 20, Paikpara Row, Kolkata-700037	Contact Person- Ph- 033-32954272 Fax- 033-25565208 Mob- Email-ncbp1976@gmail.com
347	National Engg. Industries Ltd.	Khatipura Road, JAIPUR-302006 Rajasthan India	Same as Works	Contact Person- Ph-0141-2223221 Fax-0141- 2222259,2221926 Mob-8601860007 Email-snbijani@neibearing.com
348	National Produce Corporation	39 B, DR. Suresh Sarkar Road, Kolkata - 700014	Same as works	Contact Person- Ph - 033-22355371, 22352898 Fax 033-22720104 Mob- Email-
349	Neo Engineering Works	131/1, Mahendra Bhattacharjee Road, HOWRAH-711104	Same as Works	Contact Person-Mr. S.K.Chatterjee Ph-(033) 2677-1149, 9093 Fax-(033) 26673363 Mob-9331836738 Email-neoengg@vsnl.net
350	NHK Automotive Components India Pvt. Ltd.	F-13, MIDC Industrial Area, Chikalthana, AURANGABAD-431006	Same as Works	Contact Person-Mrs. G. Sreelata Ph-(0240) 6637224,(0240)6637277, (0240)6637000, Fax-(0240) 6637277 Mob- Email-
351	NICE Ball Bearing Inc.	One Tribology Center, Oxford, Connecticut-064478, USA	Same as Works	Contact Person- Ph-203-267-7001 Fax-203-267-5000 Mob- Email-
352	Nike Energy Manufacturing Pvt. Ltd	Plot No. 279/2 , Ganeshpur , Tarna,Varanasi-221003	Same as Works	Contact Person-Alok Agarwal Ph-0542-2280108 Fax-0542-2280108 Mob-9415228386 Email-tarna.factory@gmail.com, nikeenergy@gmail.com

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353	Nipha Exports (P) Ltd.	Nipha Exports (P) Limited, Plot No.29, Sector-6 Faridabad, Haryana-121006	48,Ganga Jmauna building 28/1 Shakespeare sarani,kolkata-700017	Contact Person - Mr. B.S.Rao Ph - 033-40214300 Fax - 0129-2311634 Mob - 9674952449, 9350208278 Email- fdymarketing@niphaindia.com
354	NTF	3405 Engle RD Fortwayne, IN 46809, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
355	Oerlikon Fair Field Manufacturing Co. Inc.	U.S 52 South, P.O. Box 7940, Lafayette, IN47903-7940, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
356	Ohio Crank Shaft Div.Park - Ohio Industries INC	Park - Ohio Industries INC 3800 Harvard AVE Cleveland, OH44015, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
357	Ohio Gasket and Shim Company	976 Evans AVE. Akron, OH 44305, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
358	Omax Autos Limited Railway Division	57-58th KM Milestone Delhi-Jaipur Highway, Vill-Binola, GURGAON- 122001	Plot No. B-26, Industrial Area, Sector-32, Gurgaon- 122001	Contact Person-Mr. Achal Puri Ph-0124-4343000 Fax-0124-2580016 Mob-9871080675,7838656519(C K Pandey) Email-achalpuri@omaxauto.com
359	Omex Engg. Industries	51, Nai Mandi, Pucca bagh, Hapur- 245101 UP India.	Dada Bari, Delhi - Garh Road, Hapur-245101 UP India.	Contact Person-Mr. B.K Agarwal Ph-(0122) 2312900, Fax-(0122) 2312900 Mob-8923622001 Email-omexenggind@rediffmail.com
360	Ontario Drive & Gear Ltd.	3551 Bleams Road New hamburg ON N3A2J1, Canada	Same as Works	Contact Person- Ph- Fax- Mob- Email-
361	Orion Corporation	P.O. Box 84/1111 Cedar Creek Grafton, WI 530240084, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
362	Overton Chicago Gear Corporation.	530 Westgate Drive, Addison, IL 60101, USA	Same as Works	Contact Person- Ph-(708) 543-9570 Fax-(708) 543-7440 Mob- Email-



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363	P M Works	Shivdaspur, VARANASI-221006	Same as Works	Contact Person-Mr.Pratiti Gupta Ph-(0542) 2370257 Fax-0542) 2370257 Mob-9839101057 Email-pmworks@mail.com
364	P. R. Components Pvt. Ltd.	Plot No.3, Sector -4, Faridabad-121004	Same as Works	Contact Person-Mr. Dharendra Singh Ph-0129-4151081/82/83 Fax-0129-41561084 Mob-9899024422 Email-info@prcomponents.com account@prcomponent.com
365	P.K.Forge Pvt Ltd.	Amta Road Kantalia Howrah-711409	P-36, India Exchange Place, KOLKATA-700001	Contact Person-Mr. Rohit Agarwal Ph-(033) 2225-4298, 3123, Fax-(033) 22253598 Mob-9331028990 Email-pkforgepvtltd@gmail.com rohit_sorges@yahoo.co.in
366	P.T.C Industries Pvt. Ltd	C-5, Sarojini Nagar Industrial Estate, LUCKNOW - 226008	Same as works	Mr. P.R. Agrawal Ph. 0522-2476855, 9335811491 Fax 0522-2476030 Mob- Email - ptc@ptcil.com
367	Pace Enterprises	519, Industrial Area-II, CHANDIGARH-160002	Same as Works	Contact Person-Mr. Praveen Sharma Ph-(0172) 2653355 Fax-(0172)2692617 Mob-9876105032 Email-pacechd@glide.net.in pacechd@hotmail.com
368	Pahladrai Steel Forgings Works	83/141, Juhi, Parampurwa, KANPUR-208014	Same as Works	Contact Person-Mr.Subhash Vaid Ph-5122651287 Fax-5122219446 Mob-9792114433, 9838020309 Email-INFO@PAHLADFORGINGS.COM
369	Panduit Singapore PTE LTD	60, Tuas Avenue - 11, SINGAPORE-639106	Same as Works	Contact Person- Ph-(65)6305 7575 Fax-(65)6305 7848 Mob- Email-
370	Pankaj International	B-40/III, Phase V, Focal Point, LUDHIANA-141010	Same as Works	Contact Person-Pankaj Gupta Ph-0161-2677676 Fax-0161-2676976 Mob-9876021212 Email-sales@pankajinternational.com
371	Paragon Products	340, Industrial Blvd, Waconia, MN, USA, USA-55387	Same as Works	Contact Person-Mr. Hal Newell Ph-1-952-4426364 Fax-1-952-4426368 Mob- Email-
372	Paramjeet Sandhu Engg. Works	B-88/5, Mayapuri Phase-I, Industrial Area NEW DELHI-110064		Contact Person-Mr.B.S.Sandhu Ph-(011) 28116-015,692 Fax-(011) 28115111 Mob-9811049983 Email-sandhu@del3.vsnl.net.in, psew@parmjeetsandhu.com

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373	Paramount Conductors Ltd.	32, MIDC Ind. Area, Nagpur-440028	Same as Works	Contact Person- Ph- 07104-237316, 237288 Fax- 07104-235288 Mob- 7122231556 Email- info@paramountconductors.com
374	Paramount Engg. & Fasteners	Plot No. D-64, C-Road, M.I.D.C. Satpur, NASIK-422007	Same as Works	Contact Person-Mr. C.M. Gujar Ph-(0253) 6605047 Fax-(0253) 2347786 Mob- Email-paramount@gmail.com
375	Parker Hannifin Corp Brass	Products Div 300 Parker DR Otsego, MI - 49078	Same as Works	Contact Person- Ph- Fax- Mob- Email-
376	Parker Hannifin India Private. Ltd.	Plot EL-26, MIDC, TTC Industrial Area, Mahape, NAVI MUMBAI-400709	Same as Works	Contact Person-Mr. Dayanand Upor Ph-(022) 55907081 to 85, 022-41242500 Fax-(022) 55907080 Mob- Email-
377	Parker Hannifin India Pvt. Ltd.	Plot No.-6 & 6P, Bommasandra Industrial Area, Hosur Road, Bangalore-560099	Same as Works	Contact Person-Mr. Anil Kulkarni Ph-080-27836794 Fax-080-27836790 Mob- Email-anil.kulkarni@parker.com, ataskar@parker.com
378	Patel Brass Works Pvt Ltd	Shed No.20,63,64,20/1,18 ABCD, Bhaktinagar Industrial Estate, Rajkot-360002	Same as works	Contact Person - Mr. Nimit Parsana Ph - 0281-2387501 / 2 Fax - 0281-2387501 / 2 Mob - 7069020632 Email- sales@pbw-india.com
379	Patra & Chanda Mfg. & Eng.(India) Pvt. Ltd.	<b>Unit-I:</b> 72, Panchanantala Road, Howrah-711101 <b>Unit-II:</b> Bankra 1 No. Gram Panchayet, Chatterjee Industrial Estate, Bus Stop - Dotala, Jheel Par, Domjur, Howrah-711403 <b>Unit-III:</b> Kona Check Post, Benaras Road (J.D. Casting Estate), Howrah-711114	67, Panchanantala Road, Howrah-711101	Contact Person-Mr. Navnil Patra Ph-033-26375337/5634 Fax-033-26383652 Mob-9831139435 Email-navanil_patra@yahoo.co.in
380	Paul & Company	Vill- bayangbil, P.O.- Sundernagar, JAMSHEDUR-832107	Same as Works	Contact Person-Mr.S.S.Gope Ph-(0657) 0657-6539884,6539880 Fax-(0657) 2318093 Mob-7766015169 Email-Epaulco.sr@gmail.com
381	Pefco Foundry	A division of KORES (India) Ltd., E-14, Bhosari Industrial Area, PUNE-411026	Same as Works	Contact Person-Mrs JAYA RAM CHANDRAN Ph-(020) 27120741 Fax-(020) 27120014 Mob-9930067669,9881076375 Email-sales@kores-foundry.com

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382	Perfect Engg.Products Ltd.	Plot No.172, Tungarli, Lonavla, PUNE-410403	Same as Works	Contact Person-Mr. H.B. Nityanandan Ph-(02114) 270673, 74, 75 Fax-(02114) 273310 Mob-9325117221 Email-pepp@pn2.vsnl.net.in, hbns@peclindia.com
383	Pioneer Nuts and Bolts Pvt. Ltd.	13-B, Friends Industrial estate, Focal Point, LUDHIANA-141010	Same as Works	Contact Person-Mr. Garish Gupta Ph-(0161-2674741, 2672721, 5005329 Fax-(0161) 2670823 Mob- Email-sales@tuffbolt.com
384	Poltron Corp	ATTN: Jerzy Malesa 8585 Grovemont Circle Gaithersburg, MD 20877, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
385	POONA RADIATORS & OILCOOLERS	93/1-B, MANJRI (BK), PUNE-412307 MAHARASHTRA, India	Same as Works	Contact Person-MR. VISHRAM BHAVE Ph- 20-26990320, 20-26993231 Fax- Mob- 9011099761 Email-sales.pro@talab.co.in ,proin10@yahoo.in
386	Porwal Auto Components Ltd.	Plot No. 209 & 215 , Industrial Area, Sector-1, ,PITHAMPUR-454775, MADHYA PRADESH, India	Same as Works	Contact Person- Mr. Atin Jain- COO Ph- +91 7292 405120 Fax- +91 7292 421300/305 Mob- 9826570094,7024222713 Email - atinajain@porwalauto.com, admin@porwalauto.com
387	POWER MICA INSULATORS	<u>Unit-I:</u> 36 Chaulpatty Road, Kolkatta -700010, West Bengal <u>Unit-II:</u> 4, Pagladanga Main Road, Kolkatta - 700015, West Bengal	36 Chaulpatty Road, Kolkatta -700010, West Bengal	Contact Person - Rohit Gupta Ph - 9830089526 Fax - 03323710066, 03323732729 Mob - 9331513224,9830089526 Emai ID - rg_pmi@yahoo.com powermicainsulators@gmail.com
388	Powerflex Industries	Powerflex House, Plot No. 500, Sonawala Cross Road No-2, Goregaon (East), MUMBAI-400063	Same as Works	Contact Person-Mr.Sudhir Nagda Ph-(022) 67047721 /22, Fax-(022) 67047720 Mob-9322779090 Email-powerflex@vsnl.com
389	Prag Industries (India) Pvt. Ltd.	E-7, Talkatora, Industrial Estate, LUCKNOW-226011	303-B, Gopala Apartments, 50 Ram Tirth Marg, Lucknow-226001	Contact Person-Mr. Rakesh Jain Ph-(0522) 2661991, 2661872, 0522-2288036 Fax-(0522) 2662320 Mob-9839012713 Email-corporate@praggroup.com

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390	Prag Polymers	B-1, Talkatora Industrial Estate, LUCKNOW-226011	303-B, Gopala Apartments, 50, Ram Tirath Marg, Lucknow – 226001	Contact Person-Mr. Rakesh Jain Ph-0522-2661221, 0522-2662079, 0522- 2287969, 2286983 Fax-0522-2662079 / 1320, 0522-3980309, 0522-2288036 Mob-9839012713 Email-corporate@praggroup.com, pragpolymers@praggroup.com
391	Prakash Industries	Plot No. 08, Swami Vivekanand Co- op. Industrial Estate, Handewadi road, Hadapsar, PUNE, 411028	Same as works.	Contact Person-Mr. Anand Kakamari Ph-(020) 26875540 Fax-020-26970272 Mob-9423013301 Email-prakash_industries@vsnl.co.in prakashindustries28@gmail.com
392	Prasad Associates	Plot No. D-61, MIDC Sinnar (Malegaon), Ajoining Gargoti Mineral Museum, Nasik-422103	Manas Bungalow, Plot no. 22, Mahatma Nagar, NASIK- 422007	Contact Person-Mr. Ugle Ph-(0253) 2351250 Fax-(0253) 2351250 Mob-9657039991 Email-sales@paprecision.com
393	Precision Bearing Pvt Ltd/Ahmedabad	4,25,26 A/B, Changodar Industrial Estate, Changodar, Ta-Sanand, Dist- Ahmedabad - 382213 Gujarat	C-205, Eastern Court, Tejpal Road, Vile Parle (East), Mumbai-400057 (India)	Contact Person - Vipul Gandhi Ph - +91-2717-612200 Fax - 2717-251108 /09 Mob - Email- info@znlbearings.com, sales.india@znlbearings.com
394	Precision Cam Shaft Ltd	E-102/103, MIDC, Akkalkot Road, SHOLAPUR-413006	Same as Works	Contact Person-Mr. Yatin Shah Ph-(0217) 3295433, 34, 35 Fax-(0217) 2653398 Mob- Email-precam@pjn3.vsnl.net.in
395	Precision Electronic Components Mfg. Co.	B-51, Electronics Complex, Kushaiguda, ECIL POH, HYDERABAD-500062	Same as Works	Contact Person-Mr.Sajiv Venkatraman Ph-(040)27120283, 27126228 Fax-(040)27126221 Mob-9866655628 Email-sales@peccomponents.com
396	Precision Equipments Co.	Unit I-G.T. Road Bhulanpur Vns & Unit -II Kesaripur Rohania Vns, Unit III-Kesaripur Rohania, Vns VARANASI	Same as works	Mr. A.K. Singh Ph. (0542) 2400224 Fax (0542) 2455176 Mob-9453885519 Email - peco_vns@hotmail.com
397	Precitech Impression (India) Ltd.	Village Dudhola, Prithla Dhatir Road, Palwal-121102	Same as Works	Contact Person- Mr. Rajesh Gaur Ph-01275-298039 Fax-(01275) 262905 Mob-9810842402 Email-pprecitech@yahoo.com
398	Premier Spares Pvt.Ltd.	C-48, M.I.D.C.Industrial Estate, Hingna, NAGPUR, 440028	Same as works.	Contact Person-Mr. K.D.Mohta Ph- Fax-(07104) 236301 Mob-9371423797 Email-engg@premierindia.com

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399	Pricol Ltd.	132, Ooty Main Rd, Perianaickenpalayam, COIMBATORE-641020	Same as Works	Contact Person-Mr. Sriram Kumar Ph-0422-4331100 Fax-0422-4331122, 0422-4336000 Mob-9944966409 Email-sriram.kumar@pricol.co.in
400	Dayton Phoenix Group Inc./USA	Dayton Phoenix Group Inc., 1819 Kuntz Road, Dayton, OH 45404, USA	Same as Works	Contact Person-Mr. Steven Schinet Ph-937-496-3900 Fax-937-496-3969 Mob- Email-dabnet@dayton-phoenix.com
401	PRS Permacel Pvt. Ltd.	Plot No-PL-11/1, MIDC Additional Ambernath (East), THANE - 421506	Same as Works	Contact Person-Mr. N.S. Shenoy Ph-0251-3082500 Fax-0251-3082588 Mob-8422941734-38 Email-contact@prs-permacel.com
402	Punjab Industrial Works Pvt. Ltd.	A-3, Industrial Focal Point, Phase-I, S.A.S. Nagar, MOHALI-160055	Same as Works	Contact Person-Mr. J.K.Bhai Ph-(0172) 2222514 Fax-(0172) 2600919, 2263538 Mob-09417004017 Email-piw@piwpl.in
403	Quadrant EPP Surlon India Limited	54/11 Site IV, Industrial Area, Sahibabad, GHAZIABAD-201010	Same as Works	Contact Person-Mr. Satendra Kumar Ph-0120-4755555 Fax-0120-4755525 Mob-9312648626 Email-skumar@quadrantsurlon.com
404	Quality Hydraulics & Pneumatics Inc.	1415 Wilhelm Road, Mundelein, IL 60060, USA	Same as Works	Contact Person- Ph-847-680-8400X-24 Fax-847-680-5325 Mob- Email-
405	R & W Machine & Tool Works	6551 W. 74th ST. Bedford Park, IL 60638, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
406	R B Industries	Plot No. 159, sector -25, FARIDABAD-121004	Same as Works	Contact Person-Mr. Ajay Bondwal Ph-(0129) 4061572 Fax-(0129) 4061571 Mob-9811075530 Email-rbind@satyam.net.in
407	R.N Gupta & Co. Ltd.	<b>UNIT-1:</b> C-55, FOCAL POINT, LUDHIANA-141010. <b>UNIT-2:</b> G.T.ROAD, DORAHA, LUDHIANA-141421	C-55, Focal Point, LUDHIANA-141010	Contact Person- Mr.JAGJIT SINGH KALSI Ph-01615246900 Fax-01615011747 Mob-9815800139 Email-info@rngupta.com, marketing@rngupta.com

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408	Radiant - RSCC Specialty Cables Private Limited	Plot No. 19/A, TSIC Automotive Park, Muppireddypally (Village), Toopran (Mandal), Medak Dist. Pin-502336, Telangana, India.	B-1 Industrial Estate, Sanathnagar, Hyderabad - 500018.	Contact Person- K.Sudhakar Ph-08454-244700, 040-23704470/71/72/73 Fax-08454-244744, 040-23703421 Mob-9396742612 Email-sales@radiant-rscc.com scm@radiantcorp.com
409	Rail Associate Enterprises	PLOT NO. 36, PRAKESH INDUSTRIAL ESTATE, G.T. ROAD, SAHIBABAD, GHAZIBAD-201007	G 122, RajaniGandha Complex, Near Devi Dayal Factory, G-7 Road, Sahibabad, GHAZIABAD, 201005	Contact Person-Mr. Ashish Agarwal Ph-(0120) 2624472, 2634472 Fax-(0120) 2624472 Mob-9811302447, 9811791447 Email-railasso@gmail.com
410	Rajhans Industries (P) Ltd.	A-2, Industrial Estate, New Power House Road, JODHPUR-342003	Same as Works	Contact Person-Mr. N.K. Parihar Ph-(0291) 2432364, 2430364 Fax-(0291) 2432365 Mob-9414122364 Email-sales@rajhansgroups.com
411	Rajshi Processors	1, ITI Ancillary Estate, Sultanpur Road, RAEBARELI-229010	Same as Works	Contact Person-Mr. A.K. Lakhotia Ph-0535-2703762 Fax-0535-2703760 Mob-9415034505 Email-rajshi2001@sify.com
412	Rama Engineering Works	Rama Engineering Works, Plot No. 768, Phase-I, IDA, Subash Nagar, Jeedimetla, Hyderabad-500 055	Same as Works	Contact Person-Mr. V. Chakrapani Ph-040-23192815 Fax-08088920284 Mob-9848054026 Email-rew768@gmail.com
413	Ramkrishna Forgings Ltd.	Plot No. M-6, Phase VI, Gamaria, JAMSHEDUR-832108	Same as Works	Contact Person-Mr. M.P. Jalan Ph-(0657) 3984900 Fax-(0657) 3984998 Mob-9304546700, 8335052065 Email-info@ramkrishnaforgings.com
414	Rane Engine Valve Limited	36B & 37, HIREHALLI INDUSTRIAL AREA, HIREHALLI, TUMKUR-572104, KARNATAKA, India	Same as works.	Contact Person-B.Tushar Wadekar Ph-9448291522 Fax-9448291500 Mob-9448291500 Email-b.tusharwadekar@ranegroup.com
415	Ransal India Pvt.Ltd	<b>WORKS-1:</b> 85, DR. LAL MOHAN BHATTACHAREE ROAD, KOLKATA - 700014, W.B. INDIA. <b>WORKS-2:</b> 86, A, DINESH DAS SARANI (CHETLA ROAD), KOLKATA - 700053, W.B. INDIA.	3E, Everest House, 46/C, Chowringhee Road, KOLKATA, 700071	Contact Person-Mr. R.Chawla Ph-(033) 22881605, 22881324 Fax-(033) 22880673 Mob-9339045607 Email-ransal@vsnl.com
416	Rashee Control Equipments Pvt. Ltd.	Plot No. 57 & 79, Sector-I, Industrial Area, Govindpura, BHOPAL, 462023	Same as works.	Contact Person-Mr. A. Srivastava Ph-(0755) 2580674, 2271886 Fax-(0755) 2580674 Mob-9425010257 Email-rashee@mantrafreenet.com

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417	Ratnabha Rubber Industries	534, Mona Nagar, Jajmau, KANPUR-208001	Same as Works	Contact Person-Mr. Shruti Ratan Shukla Ph-(0512) 2305061 Fax-(0512) 2309529 Mob-9839851652 Email-ratnabhagroup@gmail.com
418	Ravi Enterprises	S.3/21 -KM-5 Navalpur, Basahin, Shivpur, VARANASI-221003	Same as Works	Contact Person-Mr. R.P. Tripathi Ph-9554824667 Fax-05422500664 Mob-9554824667 Email-tripathirp8@gmail.com
419	Recon Engg.Co.(P)Ltd.	P.O. Balitikuri, Distt. Howrah-711113	6G, 'Maruti', 12,Dr.U.N.Brhmachari Street (12, Loudon Street), KOLKATA-700017	Contact Person-Mr Karmakar Ph-033-2287-5554 / 5971, 3022-5554 Fax-033-22875554/ 5971 Mob-9831171469 Email-reconeng@yahoo.in
420	Recoton Engineering Corporation	89/2/1, Banga Para 2nd Lane, HOWRAH, 711104	Same as works.	Contact Person-Mr. S.K. Mondal Ph-(033) 26886413 Fax-033-28295703 Mob-9051648469 Email-sisir6511@dataone.in
421	Reform Tools (P) Ltd.	23, Mall Road, DUMDUM, KOLKATA-700080	225D AJC Bose Road, KOLKATA-700020	Contact Person-Mr. Surya Todi Ph-033-23025150-6,22876329,22812509 Fax-033-22812509 Mob-9831447709 Email-reform@scdtodi.com
422	Regal Beloit America	Power Transmission Solutions, 7120 New Buffington Road, Florence, Kentucky-41042	Same as Works	Contact Person- Ph- Fax- Mob- Email-
423	Reil Electricals India Limited	Thondamanatham Village , Villianur commnue, Pondicherry-605502,Pondicherry-605502 Pondicherry, India	Same as Works	Mr.Elango MP, Phone- 0413-2677014 Fax- 0413-2677014 Email ID- hansmishra@reilindia.com Mob- 7811933777
424	RELIABLE ENGINEERING WORKS	ICHAPUR SEALDANGA CHASIR MATH (W) SANTRAGACHI, HOWRAH- 711104	Same as Works	Contact Person-Mr.Jagadish Mandal Ph-033-26773900,26773831 Fax- Mob-9331047068 Email-reliableenggwork@gmail.com
425	Remy International Inc./Canada	<b>Address-1:</b> Circuito Canada <b>Address-2:</b> 102, Parque Industrial 3, Naciones, SLP Mexico	600 Corporateparkway, Pendleton, IN 46040 USA. <b>(Indian Agent:</b> M/s Lucas-TVS Limited, Eripakkam Village, Netapakkam Commune, Puducherry-605106)	Contact Person- Ph-+52(444)834 7836, +1 765 778 6800 Fax-+52(444)799 7030, +1 765 778 6703 Mob- Email-Arun.Gopalpura@remyinc.com

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426	Research Development & Mfg. Corporation	Barnch office, 490 (K) , 2nd Stage, 4th Phase Peenya Industrial Area, Bangalore-560058.	480(C), 2nd Stage, 4th Phase Peenya Industrial Area, BANGALORE-560058	Contact Person-Mr. Tarun Nahata Ph-080-40965555 Fax-080-40965565 Mob-9448045383 Email-rdmcind@gmail.com
427	Rice Machining	475 Interstate RD Addison US, IL 60101, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
428	Richland Centre Foundry Co.	Div. Schneider Fuel & Supply C P.O. Box 151 Richland Centre, WI 535810151, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
429	Riley Gear Corporation	One Precision Drive ST. Augustine, FL 32092, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
430	River Engineering Pvt Ltd	Plot no. 54-55, Toy City, Ecotech-III, Greater Noida -201306	Same as Works	Contact Person-Neeraj Kaistha Ph-1206749910 Fax-1206749902 Mob-9810033983 Email-marketing@riverengg.com
431	Rockford Product Corp.	707 Harrison AVE. ATTN: Dean Smetana Rockford, IL 611047197, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
432	Rolling Stone industries	"V" ROAD SHANPUR DASNAGAR, HOWRAH-711105	66/8, Natabar Paul Road, HOWRAH-711101	Contact Person-Mr.Tapan Chakraborty Ph-(033) 32975474, 9331837139 Fax-(033) 26436955 Mob-9874445455 Email-rolling.stone.industries@gmail.com
433	Rotex Automation Limited	987/11, GIDC Makarpura, VADODARA-390010	Same as Works	Contact Person-Mr. S.V. Raju Ph-0265-2638746, 2638795, 2638136 Fax-0265-2638130 Mob- Email-rotexbrd@rotexindia.com
434	Roxtec India Pvt. Ltd.	D-64-65, Udyog Vihar Phase V , GURGAON-122016	Same as Works	Contact Person-Mr. Vaibhav Bodokar Ph-(0124)4006139/41/42 Fax-(0124)4006140 Mob-9811015065 Email-rajendrasingh.tomar@roxtec.com
435	Rubicon Steels	Plot No. C-17, Industrial Area, Phase-1, SAS Nagar, MOHALI, 160055	Same as works.	Contact Person-Mr. Mukesh Bansal Ph-(0172) 2225368, 4669094 Fax-(0172)4659094 Mob-9876200694 Email-rubiconsteels@gmail.com



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436	Ruby Mica Co. Ltd-	Village Chatro, Tundi Road, P.O. Gadi Srirampur, Giridih-815301	B.B.C. Road, P.O. Box 124, Giridih-815 301, Jharkhand, India	Contact Person- Ph- (06532)222357/ 2957 / 1057 Fax- (06532)222 857 Mob- Email-sales@rubymica.com, info@rubymica.com
437	S R Engineering	F-31, IIDC Phase II, New Industrial Area Ram Nagar, Chanduali-232101.	SH 5/20-A-1, Laxmanpur, Shivpur, VARANASI-221002	Contact Person-Mr. Gyanendra Ph-(0541229700 Fax- Mob-9235612313 Email-srecovns@yahoo.com
438	S. International	30, DD Bhuta Industrial Estate, Parsee Panchayat Road, Andheri (East) Mumbai-400069.	B/14, Creative Industrial Estate, 72, N.M.Joshi Marg, Lower Parel, MUMBAI-400011	Contact Person-Mr. Subodh G. Sheth Ph-(022)23090611, 43474204 Fax-(022) 23090113 Mob- Email-subodh@sinternationals.com
439	S.D. Industries	A-799/2. TTC Industrial Area, MIDC , Khairane, NAVI MUMBAI, THANE, 400705	2/10, Singh Ind. Est., Ram Mandir Road, Goregaon (W), Mumbai-400104	Contact Person-Mr. Tejinder Singh Ph-(022) 28724724, 28738511 Fax-(022) 28752130 Mob-9167836926 Email-info@sdindustries.com
440	S.K. Engineering Enterprises	86/7, Dasarath Ghosh lane, Bamungachi, Salkia, HOWRAH - 711106	Same as Works	Contact Person-Mr. Achinta Mondal Ph- (033) 26513120 Fax-(033) 22431493 Mob-9903312913 Email- skee@rediffmail.com
441	S.N. (Mechanical) Enterprises Pvt. Ltd	167/1, Shastri N.N. Ganguly Road, HOWRAH-711104	Same as Works	Contact Person-Mr. Amal Bhattacharya Ph-(033) 2667-3697 Fax-(033) 2667-9454 Mob-9836802830 Email-snenterprisehwh@gmail.com, sment.2014@gmail.com
442	S.S Engineers	Plot No. 42, SMIE Phase-II, Near YMCA (Opp. Barkat Udyog), FARIDABAD-121006	Plot No. 1758, Sec. 9, Faridabad-121006	Contact Person-Mr. D. K Agrawal Ph-9810552585 Fax-0129-4018495 Mob-9873235533 Email-ssengdk@yahoo.com
443	Saaswad Heat Transfer & Engg. Pvt. Ltd.	906/907, Gotemal, Saswad-Jejuri Road, Village-Khalad Tal-Purandar, Dist- Pune -412301 <b>Unit-III:</b> Varanasi Chak No. 249(I) Plot No.1032/1/2, Khajuri, Kaswar Raja, Raja Talab, Varanasi-221307	906/907, Gotemal, Saswad-Jejuri Road, Village- Khalad, Tal-Purandar, Dist- Pune - 412301	Contact Person- Rai Ashwani Kumar Ph- 7570001919/9839837999 Fax- Mob- 9919090500 Email-info@saaswad.com
444	Sabita Engineering Works	5, Tarapada Chatterjee Lane, PO-B.Garden, HOWRAH-711103 West Bangal	Same as Works	Contact Person-Mr.Biswajit Banerjee Ph-(033) 26881020 Fax-(033) 28297748 Mob- Email-

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445	Saini Electrical & Engineering Works	E-08, Additional Ambernath, MIDC, Anand Nagar, Ambernath (E), Dist- Thane - 421501	A/75/11, T.T.C. Industrial Area, MIDC, Pawne, Navi Mumbai-400710	Contact Person- Mr. Jaipreet Singh Saini Ph-0251-2620432/33, 022-27622986/87, 41614646 Fax-0251-2620431, 022-27622976, 2762, 2985 Mob-9920187561 Email-Saini1@mtnl.net.in, response@sainielectricals.com
446	Samadhan System	621/N, DIAMOND HARBOUR ROAD, KOLKATA-700063, WEST BENGAL	226/2, DIAMOND HARBOUR ROAD THAKURPUKUR, KOLKATA, 700063	Contact Person-Mr. Subimal Basu Majumdar (CEO), SOUJATO SARKAR Ph-033-24976256 Fax-033-24073056 Mob-9830420335 Email-SAMADHANSYSTEMS@GMAIL.COM
447	Samrat Forgings Limited	Village & PO - Gholli Majra, Near Derabassi, Dist – Mohali, Derabassi – 140506 (Punjab)	406 Sector 15A, Chandigarh-160015	Contact Person-Mr. Prem Lal (Plant Manager) Ph-01762-655733 Fax-01762-280931 Mob-9216644927 Email-info@samratforgings.com
448	San Engineering & Locomotive Co. Ltd.	Plot No- 1–10, Hebbal Industrial Area, Belavadi Post, Mysore - 570018, Karnataka	Post Box No. 4802, Whitefield Road, BANGALORE-560048	Contact Person-Mr. Srinivasan (Manager Marketing) Ph - 080 42449200 Fax - 0821-2402321 Mob-9900252202 Email-epd@san-engineering.com
449	Santech Motors Pvt. Ltd.	B-1, B-2, 6th phase, Adityapur Industrial area, JAMSHEDUR-832108 Jharkhand	Same as Works	Contact Person-Mr. Jaswinder Singh Ph-0657-6549671,2203371 Fax-0657-2203372 Mob-9234610058 Email-santechmotorsspvtltd@yahoo.com
450	Sanvijay Rolling & Engg. Ltd.	(UNIT B-2) PLOT NO 8203-8206 MIDC INDUSTRIAL AREA BUTIBORI, NAGPUR-441108 Maharastra	9 IMAMBADA ROAD NAGPUR,NAGPUR-440018 MAHARASHTRA, India	Contact Person-Mr. Mangal Das A Patle Ph-0712-2729130-36 Fax-712-2723799 Mob-9850821628 Email-unitb2@sanvijay.com
451	Sarkar Brothers	Ichapur Majher Para, Santragachi, HOWRAH-711104 West Bengal	Same as Works	Contact Person-Mr. N.Sarkar Ph-(033) 26673380 Fax-(033) 28295703 Mob-9830687221 Email-sarkar_brothers@yahoo.com
452	Satyeshwar Engg Works	J-12/15, B-4, Ramkatora Bauliabagh, VARANASI	C-32/27, A-1K, Chandua, Habibpura, Telephone Colony, Varanasi	Contact Person-Mr. Rama Shanker Sharma Ph-0542) 5538268 Fax-0542-2224728 Mob-9935651144 Email-
453	Sawalka Kel Pvt. Ltd.	16, Nilgunj Road, Panihati, Kolkata-700014, West Bengal	5A, Robinsons Street, Kolkata- 700017, West Bengal	Contact Person-Mr. U. K. Agarwal Ph- 03322878117, 03322878596 Fax- 03325838892, 03325539407 Mob- 09831022071, 9831217681 Email-mail@sawalka.net/ plant@sawalka.net

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454	Senior Flexonics INC	Zimmerman Holdings INC. 300 E. Devon Bartlett, IL 60106, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
455	SFT Engineering	4 Jatin Das Road, KOLKATA-700029 West Bangal	Same as Works	Contact Person-Mr. Ajay Agarwal Ph-(033)24646901 Fax-(033)24650910 Mob-9830371052 Email-sftengineering@gmail.com
456	Shakthi Tech Manufacturing India Pvt. Ltd	<b>Unit-I:</b> 102/2, Perumal Koviul Street, Vadavalli, COIMBATORE-641041 <b>Unit-II:</b> 89/1A, T.G. Nagar, Veerakaralayam, COIMBATORE-641007 <b>Unit-III:</b> S. F. No. 518/1,2, Saravanampatti Main Road, Vellakinar Post, COIMBATORE-641029 <b>Unit-IV:</b> S. F. No. 348/2A, Somayampalayam, Village - Kalapanaickenpalayam Road, COIMBATORE-641108	S.F. No. 348/2A, 348/2B, Agarwal School Road, Somayampalayam Village, Post – Kalapanaickenpalayam, Coimbatore - 641108	Contact Person-Mr.Angou,Mrs.Usha Angou Ph-0422-2426381,2426382 Fax- Mob-9442649550,9442649551 Email-info@shakthicastings.com
457	Shanthi Gears Ltd.	<b>Unit-I:</b> 304-A, Shanthi Gears Road, Singanallur, Coimbatore 640005 <b>Unit-II:</b> C-Unit, Avinash Road, Muthugounden Pudur Post Coimbatore-641406 <b>Unit-III:</b> Foundry Division, 26, Trichy Road, kannamapalayam, Coimbatore-641402	304-A, Trichy Road, Singanallur, Coimbatore 640005	Contact Person-Mr. A. J. Marry Justina Ph-0422-4545745, 4545845, 4545701 Fax- Mob- 9843398991 Email- jmary.mkg@shanthigears.murugappa.com
458	Shanti Engineering Works	Unit-1) 5-6, Agarwal Industrial Estate, S.V. Road, Dahisar(East), Mumbai 400068 Unit-2) 7, Manglik Industrial Estate, Sativali, Vasai (East), Palghar, Maharashtra-401208	5-6, Agarwal Industrial Estate, S.V. Road, Dahisar(East), Mumbai 400068	Contact Person - Mr. P. Joshi Mobile Number-9323401651 Email ID- shantiengworks@hotmail.com
459	Shardlow India Limited	<b>Location-1:</b> Huzur Gardens, Sembium, Chennai - 600011, Tamilnadu <b>Location-2:</b> Spicot Industrial Complex, Hosur- 635126	Huzur Gardens, Sembium, CHENNAI-600011,Tamilnadu	Contact Person-Mr. Uday Kumar (Manager Marketing) Ph-(044) 2537800 Fax-(044) 25375284 Mob-9444141512, 9940327896 Email-marketing@shardlow.in
460	SHRI RAM PISTON& RINGS LTD.	Unit-I, Industrial Area, Meerut Road, Ghaziabad- 201003.	23, Kasturba Gandhi Marg, New Delhi- 110001	Contact Person-Mr.A.K.Taneja (CEO) Ph-011-23315941 Fax-011-23311203 Mob- Email-spr.del@spr.com.in

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461	Shri Saraswati Engg. Works	Maheshpur, Industrial Estate, Chetana Nagar, Varanasi-221004	K-56/108, Awasanganj, Golabagh, Varanasi – 221001	Contact Person-Mr. Ram Chander Ph-9838181851 Fax- 9307132964 Mob-9473974721 Email-svssarswati@gmail.com
462	Signotron (India) Pvt. Ltd.	Plot J1-6, Block-EP, Sector-V, Salt Lake Electronic Complex, Kolkata – 700 091	Same as Works	Mr. Partha Sarathi Biswas, Phone- (033) 23573481/3869/7274 Fax- (033) 235778777 Email ID- signomail@vsnl.net /debasish_das@sign Mob-
463	Simplex Engineering & Foundry Works Ltd.	65, Industrial Estate, BHILAI-490026	Same as Works	Contact Person- Sailja Murali Ph-0788-2283054/55/56 Fax-0788-2283058/59 Mob- Email-simplex@simplexengg.in
464	Sirveen Control Systems Pvt Ltd	Plot no. A-7/1, Ground & First floor, Electronic Complex, Kusaiguda, Hyderabad - 500062	Same as Works	Contact Person- S S Reddy Ph-040-27140081/2,9246526183 Fax-040-27140083 Mob- Email-info@sirveen.com
465	SKF India Limited	(formly known as S.K.F. Bearing India Ltd.) Mahatma Gandhi Memorial Building, Netaji Subhash Road, Charni Road, MUMBAI-400002	17 <sup>th</sup> Floor Building No-5B, Cyber City DLF, Phase-III, Gurgaon- 122022	Contact Person-Mr.. Kaushal Chauhan Ph-0124-6700600 Fax-0124-6700654 Mob-9350585109 Email-info@sirveen.com
466	SKF USA INC.	20 Industrial Drive, Hanover, PA 17331, USA	Office (India)- SKF India Limited, 17th Floor, Building No.5B, Cyber City, DLF Phase – III, Gurgaon- 122002	Contact Person- Ph-0124-6700600 Fax-0124-6700654 Mob- Email-Sanjeev.bhatia@skf.com, sawan.taylor@skf.com
467	Solar Spring	4304 W Wabansia, AVE, Chicago, IL 60639, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
468	Sonata Industrial Electronics	7/C 1st Floor, Favourite Industrial Estate, Masrani Lane, Hallav, Kurla (W), MUMBAI, 400070	Same as works.	Contact Person-Mr. Sayed/D.S.Shetty Ph-022-25033405 Fax-022-25032431 Mob- Email-sonospeed@vsnl.net
469	Soni Rubber Products Ltd.	Vill- Banagram, PO - Rashpunja, P.S. Bishanpur, 24, Parganas (S), WEST BENGAL-700024	4,Prince Street, Kolkata-700072 WEST BENGAL	Contact Person-Mr. T. K. Neogi Ph-(033) 22377672 Fax-(033) 22215365 Mob-9830046499 Email-tkneogi@gmail.com
470	Southern Fabricators, INC.	P.O. Box18987 Memphis, TN 381810987, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-

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471	Special Engineering Services Ltd.	16, Cossipore Road, KOLKATA-700002	Same as Works	Contact Person-Mr. Saha & Mr. Kedia Ph-033-25573235/6497/72 Fax-(033) 25579728 Mob-9830597889 Email-nrs@specialengineering.net.in
472	Sprague Devices Inc.	Commercial Vehicle group, 527, West Highway 20, Michigan City, IN 46360	Same as Works	Contact Person-Amit Kumar Narayan Ph- Fax- Mob-9560617755 Email-amit.narayan@cvgrp.com
473	Spraymet Surface Technologies Pvt Ltd	A 413, 9th Main road, 2nd Stage Peenya Industrial Area, Bangalore - 560058	Same as Works	Contact Person- Mr S.S.Joshi Ph- 9886116400 Fax- 28364565 Mob- 9916903701 Email- spraymet@gmail.com
474	SPS Technologies	4444 Lee RD. Cleveland, OH 44128, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
475	SPX Flow Technology (India) Pvt Ltd	(formerly known as Flair Filtration), G-72/73, RIICO, Industrial Area, Mansarovar, JAIPUR-302020	Same as Works	Contact Person-Mr.Suunil Kacholia Ph-(0141) 2398154, 2396759, 2398205 Fax-(0141) 2395048 Mob-9810057535, 9828167512 Email-sunil.kacholia@spxflow.com
476	SSV Valves	Plot No 2513, H1 Road, Kranti Gate, Metoda GIDC, Kalawad Road, Rajkot-360021	Same as Works	Contact Person- Mr. Rajendrasinh Jadav Ph- 02827-287008 Fax- 0281-2467044 Mob- 9925500009 Email -info@ssvvalves.net
477	ST.Louis Gear Company.INC.	INC.P O. Box 8 Keokuk, IA52630, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
478	Standard - Thomson Corp.	Div. Allegheny International I152 Grove ST. Waltham, MA 02154, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
479	Standard Electrical Industries	1 A, Irugur Road, Kokkali Thottam, Ondipudur, Coimbatore-641 016	Same as Works	Contact Person- Ph-0422-2270017 Fax-0422-2270001 Mob- Email-Standard_electric@hotmail.com
480	Standard Radiators Pvt. Ltd.	1/12, Industrial Estate, Gorwa, VADODARA-390016 Gujrat	Same as Works	Contact Person-Mr. S.J. Vani Ph-(0265) 2280616/417, 2281454 Fax-(0265)2280522 Mob- Email-mail@standarradiators.com

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481	Star Fabricators (India)	Hartiara 30 C, Bus Stand, Kolkata-700059	11/2, Kedar Nath Deuty Lane, Kadamtala, HOWRAH - 711101	Contact Person-Mr. G.Pal Ph-033-26777676 Fax- Mob-9903685500 Email-star_fabricators@rediffmail.com
482	Starflex Sealing India Pvt Ltd.	Plor L-80/81, Verna Industrial Estate, Verna Salcete, Goa- 403722	15/B, Vinod Apartment, Govalia Tank, Grant Road West, Mumbai- 400036	Contact Person-Mr. Sham Shah Ph-(022) 23890904 / 05 Fax-(022) 23890904 Mob-9987714409 Email-starflex@starflex.net
483	Steel & Industrial Forging Ltd.	Athani , THRISSUR-680771	Same as Works	Contact Person-Mr. A C Tomy Ph-(0487) 220-1751/1752,2201733 Fax-(0487) 2201753/2203788 Mob-9400000638 Email-siflc@sancharnet.in, sifl@dataone.in
484	Steel Smith	C-168, Site-1, Industrial Area, Bulandshahr Road, GHAZIABAD, 201001	Same as works.	Contact Person-Mr. K.Das Ph-(0120) 2700832 Fax-(0120) 2700936 Mob- Email-steelsmith01@yahoo.co.in
485	Sterling Spring Corp.	5432 W. 54th Street, Chicaga, IL 60638, USA	Same as Works	Contact Person- Ph- +1 773 582-6464 Fax- +1 773 582-0657 Mob- Email-
486	Stesalit Limited	Vill. Phatak Majri P.O. Sadhugarh, Teh & Distt- Fatehgarh Sahib, Sadhugarh -140406	Park Plaza (North); 71, Park Street, Kolkata -700016	Contact Person -N.K. Verma Ph. 03322654984 , 03322495305 Fax (0542) 2455176 Mobile No.: 9218556848 Email - stesalitsadhugarh@gmail.com
487	Stone India Ltd.	16, Taratalla Road, Kolkata-700088	Same as Works	Contact Person-Mr. G. Ghosh Ph-(033) 24014661 to 4668 Fax-(033) 24014886 Mob-9339838878 Email-info@stoneindia.co.in
488	Stumpp Schuele & Somappa Pvt. Ltd	139/2, Hosur Road, Koramangala, BANGALORE-560095	Same as Works	Contact Person-Mr. K.L.Ravi Ph-(080) 25532335 Fax-(080) 2553-0622/5379 Mob- Email-
489	Subros Limited	A-20/1 SIPCOT Industrial Growth Centre Orgadam, Chennai-602105	Same as Works	Contact Person-Naveen Chandran Ph-044-27107565 Fax- Mob-9840351821 Email-rajeev.naithani@subros.com
490	Sundee Engineering Corporation	B-18, SIL ANCILLARY ESTATE AMAUSI, LUCKNOW- 226008	562/61, Ramgarh Colony, Near Old Octroi Post, Kanpur Road, LUCKNOW-206008	Contact Person-Mr. Abhishek Kedia Ph-(0522) 2436871 Fax-(0522) 4107626 Mob-9936568800 Email-seclko1975@yahoo.co.in

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491	Sundram Fastners Ltd.	KORKADU VILLAGE VILLIANUR (VIA) PONDICHERRY - 605110 ,pondicherry-605110	98A DR RADHAKRISHNAN SALAI SEVENTH FLOOR MYLAPORE CHENNAI 600004,CHENNAI-600004	Contact Person-Mr. BalaKrishnan.N Ph-(044) 28478500,0413 2665040,0124 4634303 Fax-(044) 6257493, 6257512 Mob-9876500220 Email-suresh.pn@sfl.co.in
492	Super Engineering Works	111, PART 1, BILESHWAR ESTATE, ODHAV, AHMEDABAD - 382415, GUJRAT	Same as Works	Contact Person- NAVNEET PATEL Ph- 7600610677 Fax- 07929094903 Mob- 9426035401 Email - super_engineeringworks@yahoo.co.in
493	Super Seals Flexible Hose Limited	B-7, Kasna-II, Surajpur Site VGreater Noida -203207	Same as Works	Contact Person-Mr.Sanjay Kumar Das Ph-(0120) 2341745, 2341208 Fax-(0120) 2341744 Mob-9540940639 Email-sseal@nda.vsnl.net.in
494	Super Steel Forgings	Plot No. 15, Sector - 4, FARIDABAD-121004	Same as Works	Contact Person-Mr. Bharat Singh Ph-0129-4296600 Fax-0129-4216688 Mob-9810165624 Email-ssfor@airtelmail.in
495	Super Steel Products Corp	7900 W Tower Ave, Milwaukee, WI 53223, USA	Same as Works	Contact Person- Ph- +1 414-355-4800 Fax- Mob- Email-
496	Supply Technologies	25 Devon Road, Brampton, ON L6T 5B6 Canada	Same as Works	Contact Person- Ph- 905-791-0606 Fax- 905-791-1921 Mob- Email-
497	Supply Technologies	9F-1, No. 346, Sec 6th, NangKing East Road, Nei Hu District, Taipei, TAIWAN ROC 11470	Same as Works	Contact Person- Ph-011-886-2-2792-2117 Fax-011-886-2-2796-3915 Mob- Email-
498	Supreme Industrial Works	C1-144 AND 145 G.I.D.C. GUNDLAV ,VALSAD-396035	A/6 &7, Laghu Udyog, I.B. Patel Road, Goregaon (East), Mumbai-400063	Contact Person-Mr. B.A.Kansara Ph-022-40479500 Fax-022-26853088 Mob- Email-info@gearsupreme.biz
499	Switzer Process Instruments Pvt. Ltd	C-123, Site-I, Bulland Sahar Road, Industrial Area, Ghaziabad-201009	Same as works.	Contact Person-Mr. Umang Gupta Ph-0120 27122134, 0120-2712023 Fax-(0120) 2712023 Mob-9999102797 Email-gzb@switzerprocess.co.in umang.gupta@wika.com
500	Tata Internationals	475, North Martingale Road,Suite 400,Schaumburg, Illinois USA	Same as Works	Contact Person- Ph-+1 847 5852594 Fax- Mob- Email-

क्र.सं SI No.	फर्म का नाम Firm's Name	कारखाना Works	रजिस्टर्ड ऑफिस Regd. Office	सम्पर्क, फोन, फ़ैक्स, मोबाइल, ईमेल Contact Person-Phone-Fax-Mobile-Email
501	TE Connectivity India Private Limited	"TE Park", 22 B Doddenakundi 2nd Phase Industrial Area Whitefield Road, BANGALORE-560048	Same as Works	Contact Person-Aslam (sales manager, Kolkata) Ph- Fax- Mob-9836194995 Email-aslam@te.com
502	The Cincinnati Gear Co	5757 Mariemont Ave, Cincinnati, OH 45227, USA	Same as Works	Contact Person- Ph- +1 513-527-8600 Fax- Mob- Email-
503	THE NATIONAL INDIA RUBBER WORKS LTD	Old Abkari Area, Rajiv Gandhi Ward, Katni, Madhya Pradesh, 483501	Same as works	Contact Person - Mr. R. K. Jain Ph. Fax - Mobile No.: 9827071636 Email - nirwlt@yahoo.com
504	The Tata Iron & Steel Company Limited	Tata Steel Growth Shop, Adityapur Complex, P.O. - Gamharia, Jharkhand, JAMSHEDUR-832108	Growth Shop, Business Development & Sales, Commercial Centre, 3rd Floor, Bistupur, Jamshedpur-831001	Contact Person-Mr. A K Prasad Ph-0657-2426950 Fax-0657-2431917 Mob-9234560682 Email-ak.prasad@tatasteel.com
505	The Torington Company	Part of WorldWide Ingersoll RA-1400 Opus Place - Site 110 Downers Grove, IL 60515, USA	Same as Works	Contact Person- Ph-706.226.2022 Fax-706.226.2032 Mob- Email-sales@daltonbearing.com
506	THYRON ENGINEERING PVT LTD	UNIT NO-104 BHOOMI INDUSTRIAL ESTATE AGARWAL NAKA(BEHIND VISAWA HOTEL) SATIVALI ROAD,VASAI E,THANE-401208	Same as Works	Contact Person-Mr.Rajesh Rambhaou, Phone- 0250-2451005 Fax- 0250-2451005 Mob- 9869081796 Email ID-
507	Tirupati Engg.Works	Unit-II: 35/7, Musalman Para Lane, Howrah711101	71/D, Netaji Subhas Road, Gupta Mansion, 2 nd Floor, Kolkata-700001	Contact Person-Mr. A.D. Kumar Ph-033-2243-3354 Fax-033-2643-5611, Mob-9474003758 Email-tirupatiengg09@yahoo.in tirupatiEngineering09@gmail.com
508	Tool and Gage Company	A-6, Talkatora Industrial Estate, LUCKNOW-226011	Same as Works	Contact Person-Mr.Ravindra Jain Ph-(0522) 2661769 Fax-(0522)2661126 Mob-9793720009 Email-corporate@tgee.co.in
509	Tool Products Co.	A Quadion Company 5100 Boone Avenue North Minneapolis, MN 55428-4025, USA	Same as Works	Contact Person- Ph- +1 612 536-5500 Fax- Mob- Email-
510	Topgrip Indus Instruments Pvt. Ltd.	37 C Jheel Road, Dhakuria, KOLKATA-700031	Same as Works	Contact Person- Mr.Sukhendu Hazra Ph-(033)24051861/4057 Fax-(033) 24051798 Mob-9830137567 Email-topgripindus@yahoo.co.in



क्र.सं SI No.	फर्म का नाम Firm's Name	कारखाना Works	रजिस्टर्ड ऑफिस Regd. Office	सम्पर्क, फोन, फैक्स, मोबाइल, ईमेल Contact Person-Phone-Fax-Mobile-Email
511	Topgrip Instruments Co.	Unit-III C48, KSSIDC Veeransandra ind. Estate, Electronic City Phase-II Hosur Road, Bangalore	Room No. 62, 2nd Floor, 40 Strand Road, Kolkata-700001	Contact Person-Mr. Abdul Kader Ph-033-22431270 Fax-033-22423731 Mob-9831167233 Email-topgripinst@yahoo.com
512	Topman Industries	148, Narasingha Dutta Road, Kadamtala, HOWRAH, 711101	9, Bholanath Kaviraj Lane, Kadamtala, Howrah-711101	Contact Person-Mr. T.K.De Ph-(033) 26759111 Fax-(033) 28290233 Mob-9830351599,9875688259 Email-topman.tkde@gmail.com
513	Tranter India Pvt. Limited	Gat No. 127 & 128, Dingrajwadi, Tal. Shirur, Off Pune – Nagar Road Dist. Pune – 412 208	Same as Works	Contact Person-Mr.Yogesh Deshmukh Ph-02137-392300 Fax-02137-392354 Mob-8380039486 Email-salesindia@tanter.com, yogesh.deshmukh@tanter.com
514	Trelleborg Coated Systems	Manufacturing Plant Sales office Trelleborg, Coated Systems (Shanghai) Co., LtdNo 1345, Haixu Road, Pudong New Dist, CN 200137 Shanghai, CHINA	Same as Works	Contact Person- Ph- 0086-21513131 Fax- 0086-21513131 Mob- Email-
515	Trelleborg Sealing Solutions	Sales Office Trelleborg Sealing Solutions Taiwan Ltd.No. 19, Wen-Shan 11th Street, Nantun District, TW- 40869 Taichung, TAIWAN	Same as Works	Contact Person- Ph-+886 4 2382 8866 Fax-+886 4 2382 8887 Mob- Email-
516	Trident Auto Components Pvt. Ltd.	Chak No 235, Village Umrnan, Rania, Kanpur Dehat-209311	B-16&17, Udyog Kunj, Panki Site-5,Kanpur-208022, Uttar Pradesh, India	Contact Person-Mr. Sanjeev Gehani Ph-9919990258 Fax-05122234674 Mob-9919990270 Email-info@tridentsgroup.com
517	Trident Pneumatics Pvt. Ltd.	5/232, K.N.G. Pudur Road Somayampalayam, COIMBATORE-641108	Same as Works	Contact Person-Mr. Ramesh Kumar Singh Ph-( 0422) 2400492 Fax-(0422) 2401376 Mob-9811310726 Email-sales@tridentpneumatics.com
518	Trina NRE Transportation Ltd.	38/4, K.M.Stone, N.H.-10, Delhi Rohtak Road, Village-Jakhoda, Bahadurgarh, Haryana-124507	9/46, Kirti Nagar Industrial Area, New Delhi-110015	Contact Person-Mr. Pankaj Khara Ph-011-25419687, 25927627 Fax-01276-224250 Mob-9810987581 Email-info@trinaquebecgears.com
519	Trolex India Pvt Ltd.	Plot No.88-B, Electronic City, Hosur Road, BANGALORE-560100	Same as Works	Contact Person-Mr. Vikash Kr. Jain Ph-(080) 28520366, Fax-(080) 28520008 Mob-9839062665, 9900546124 Email-sales.tipl@vishwagroup.co.in
520	Tuthill Corp	Tuthill Pump Div. 12500 S. Pulaski Road Alsip, IL 60803 USA	Same as Works	Contact Person- Ph- 1-708-389-2500 Fax: 1-708-388-0869 Mob- Email-tuthillpump@tuthill.com

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521	Tyco Electronics Corporation	a TE Connectivity, Ltd. Company, Harrisburg, Pennsylvania 17111, USA	Same as Works	Contact Person- Ph- Fax: Mob- Email-
522	UEC Project Pvt. Ltd.	Ichapur, H.I.T. Road, Sealdanga, P.O. Santragachi, HOWRAH-711104	Same as Works	Contact Person-Mr Amal Ghosh Ph-(033) 26672916 Fax-(033) 26771949 Mob-9830271462 Email-uecproject@yahoo.co.in
523	Uni Deritend Ltd.	Gut no. 496 brahmnwada road shinde village Nashik-422101 (Maharashtra)	3rd floor liberty building new marine line mumbai-400020	Contact Person-Mr K.A.Pillai Ph-(022)-66890102 62310505,22066231,25 Fax-(022) 25891089 Mob- Email-udl@bom5.vsnl.net.in & nasik@unideritend
524	Unick Enterprise	Ichapur Canel Side, Santragachi, HOWRAH-711104	Same as Works	Contact Person-Mr. A. Mana Ph-(033) 26676715 Fax-(033) 26676715, 26672829 Mob-9831341688 Email-mannaasit@yahoo.com
525	Uniloc Fastners	9,10,11 Godawari Tungareswar Industrial Complex-1, Sativali Vasai (E), Thane (Maharashtra)-401208	Same as Works	Contact Person-Mr. Shrish T.A and Mr. Vimal Ph-0250-2480082 Fax-95-250-2481556 Mob-9820123911/9326699287 Email-unilock9@gmail.com
526	Union Polymer Material Co. Ltd.	Tangjia Village, Shihe Community, Puwan New District Dalian City, Liaoning Province, P.R., CHINA	Same as Works	Contact Person- Ph-86-411-8716666 Fax-86-411-87166668 Mob- Email-sales@polimar.com
527	United Engineering Company	Plot No.-1, Compound No.-13, Site-II, Loni Road, Industrial Area, Ghaziabad, Ghaziabad-201001	3538, Nicholson Road, Mori Gate, Delhi, Delhi-110006 Delhi, India	Contact Person-Mr. GURDEEP SINGH Ph-9810536767 Fax-011-23830446 Mob-9810536767 Email-UECRUBBER@GMAIL.COM
528	United Engineering Enterprises	151/6/1, Narsingha Dutta Road, HOWRAH-711101	Same as Works	Contact Person-Mr.S.K.DeJoarder Ph-(033) 26435193 Fax-(033) 28297656 Mob-9830106913 Email-uengg.diesellaco@gmail.com
529	Universal Cable Ltd.	P.B. No.9, Satna -485005	Same as Works	Contact Person- Mr P.K.Das Ph-257121 to 257127 Fax-(07672) 257131 Mob-8982420505 Email- headoffice@unistar.co.in sales@unistar.co.in
530	Universal Instruments	Bara Thakur Dwara, Opposite Sector-7, Ambala City - 134003	Same as Works	Contact Person-Mr. Amit Chandra Ph-0171-3201000, 2557306 Fax-0171-2557528 Mob-9355010101 Email-uniinst@yahoo.co.in

क्र.सं SI No.	फर्म का नाम Firm's Name	कारखाना Works	रजिस्टर्ड ऑफिस Regd. Office	सम्पर्क, फोन, फ़ैक्स, मोबाइल, ईमेल Contact Person-Phone-Fax-Mobile-Email
531	Universal Silencer	DIV of Nelson Industries, INC P.O. Box 411 Stoughton, WI 53589, USA	Same as Works	Contact Person- Ph-(608) 873-4272 Fax- Mob- Email-
532	Vallabh Industries	Unit No-9 & 11, Arihant Industrial Estate, Demni Road, Dadra Village, Dadra-396191. Dadra & Nagar Haveli.	Same as Works	Contact Person-Mr.Suthan Ph- 0260-2669117 Fax- 0260-2668831 Mob-9833953370 Email-contact@vallabhindustries.com sales@vallabhindustries.com
533	Vapcon Manufacturing Engineers	Hisa No.4 Survey No. 441, Part 4 and 5, Mahim, Palghar (West), Thane-401404	L-3, Laxmi Indu. Estate, New Link Road, Off J.P.Road, Andheri (W), MUMBAI- 400053	Contact Person-Mr. L.M.Ghanshani Ph-(022) 66920304-05-06 Fax-(022) 26369642, 26361253 Mob-9820081372 Email-LMG@vapcon.com
534	Ved Sassomeccanica (India) Pvt. Ltd.	D-18/1, Panki Industrial Area, Site-I, Kanpur-208 022 <b>Additional Works:</b> 34E, 34D, 34C (Part) Scheme -40, KDA Industrial Area, Kanpur -208027	D-18/1, Panki Industrial Area, Site-I, Kanpur-208 022	Contact Person-Mr. R.N. Tripathi Ph-0512-2692498, 3295549, 3296865 Fax-0512-2691317 Mob-9336851407,9336851411 Email-ved_sasso@yahoo.com
535	Vee Pee Engineers	225/1 maheshpur Industrial Estate Varanasi -221106	123 A, Ravindrapuri, VARANASI-221005	Contact Person-Mr.P.K.Jain Ph-(0542) 2373394 Fax-5422371258 Mob-9125142400 Email-veepeeengr@gmail.com
536	Venus Engineering Works	D-44/72, Ramapura,Naibasti, VARANASI-221010	Same as Works	Contact Person-Mr. R.N. Vishwakarma Ph-(0542) 2545813 Fax-0542-2545813 Mob-9415205253 Email-venusworksvns@gmail.com
537	V-Flex Bellows	161/A/2 GIDC, Makarpura, VADODARA-390010	Same as Works	Contact Person-Mr. Mitesh Patel Ph-0265-6591824 Fax-91-265-2632442, 3042832 Mob-91-9825072078 Email-info@vflexbellows.com
538	Vibromech Engineers & Services Ltd.	No.10 Sengundram Industrial Estate, Melrosapuram, Singaperumal Koil, KANCHIPURAM-603204	Same as Works	Contact Person-Mr. R.Ramamurthy &krishna kumar Ph-044-47419569, 47419500 Fax-044-47419542 Mob-09415202783 Email-marketing@vibromech.com
539	Vikas Electric Co.	18, Ezra Street, (2nd Floor)-700001, KOLKATA-221001	Same as Works	Contact Person-Mr. Vinod Bhatia Ph-033-40052237 Fax- Mob-9831688246 Email-nationalelectric corp@gmail.com
540	Viking Pump, Inc.	Unit of IDEX Corporation, 406 State Street, Cedar Falls, Iowa 50613- 0008, USA	Same as Works	Contact Person- Ph-1 Fax- Mob- Email-

क्र.सं SI No.	फर्म का नाम Firm's Name	कारखाना Works	रजिस्टर्ड ऑफिस Regd. Office	सम्पर्क, फोन, फ़ैक्स, मोबाइल, ईमेल Contact Person-Phone-Fax-Mobile-Email
541	Vikrant Engineering Works	UNIT III -EXPRESS INDUSTRIAL COMPLEX, NEW KOLORAH, PS - DOMJUR, HOWRAH - 711302 UNIT II - JALAN COMPLEX, GATE NO.3, VILLAGE - BANIARA, POST - BEGRI, HOWRAH-711411	18, R.N. Mukherjee Road, 5th Floor, Kolkatta-700001	Contact Person-Mr. K. Chandak Ph-3322487955 Fax-3322480989 Mob-9830030630 Email-vikrante@dataone.in mns_2004@rediffmail.com
542	Vinir Engineering Pvt Ltd	102-104, Bommasandra Industrial Area , Bangalore-560099	Same as Works	Contact Person-Mr.Kannan Ph-8027832313 Fax- Mob-9844019844 (nitesh gupta) Email-nitesh@vinirforge.com
543	Vintech Industries Private Ltd.	Plot no.7/2, Phase-III, G.I.D.C. Naroda, AHMEDABAD-382330	Same as Works	Contact Person-Mr. Chirag Panchal Ph-079-22830315 Fax-079-22830314 Mob-9428503713 Email-info@vintechind.com
544	Vivsun Exports	23/47A, Loni Road, Mohan Nagar, GHAZIABAD-201007	Same as Works	Contact Person-Smt Renu Agarwal Ph-0120-4162300/4568384 Fax-022-66466943 Mob-9899301654 Email- factory@vivsun.com&sales@vivsun.com
545	VRC INC.	696 W Bagley Road, P.O Box 999 Berea ,OHIO-44017-0999, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
546	Walbar INC	Arizona Div of Coltec IND 323 S Bracken Lane Chandler, AZ 85224, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
547	Walbar LLC	Dbw walbar Engine Components, Maquilas Teta Kawi, SA de CV Parque Industrial Roca Fuerte Carrt. Int. Km 129 Salida Norte Guaymas, México. 85400	Same as Works	Contact Person- Ph-+52(622) 2252900 Fax- Mob- Email-
548	Wall Max India Enterprises Pvt. Ltd.	12/6 Golden Peacock Complex, Main Mathura Road, FARIDABAD-121003	Same as Works	Contact Person-Mr. Sukant Chakravarty Ph-0129-2252381 Fax-0129-2250181 Mob-9811052805 Email-sukant.chakravarty@wallmax.it
549	Wayne Metal Products	1729 N, 25 th AVE, Melrose Park, IL 60160, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-

क्र.सं SI No.	फर्म का नाम Firm's Name	कारखाना Works	रजिस्टर्ड ऑफिस Regd. Office	सम्पर्क, फोन, फैक्स, मोबाइल, ईमेल Contact Person-Phone-Fax-Mobile-Email
550	Weldcraft Private limited	60 Industrial Suburb, 1st Main, 2nd Stage, Yeshwantpur, Tumkur, Bangalore - 560022	72, Industrial Suburb, 1st Main, 2nd Stage, Yeshwantpur, Tumkur, Bangalore - 560022	Contact Person - Ph - 0091-80-28372382/92 Fax - Mob - Email- sales@weldcraftindia.com
551	Weldtech Engineers	At/PO Laing Kanshbahal, SUNDERGARH-770034 odisha	Same as Works	Contact Person-Mr. Malkit Singh Ph-09437172556 Fax-(06624)-280433 Mob- 09437172556 Email-weldtech_engineers@rediffmail.com
552	Wellmech Corporation	12/1, "Z" Road, Shanpur(South) Dasnagar, HOWRAH-711105	Same as Works	Contact Person-Mr. D.P. Porel Ph- Fax-033-28297653 Mob-09830051009/08910893632 Email-wellmechcorporation2009@gmail.com
553	Western India Forgings Pvt Ltd	Unit-I J-2"S" block MIDC, bhosari, Pune-411026	Same as Works	Contact Person-Mr. A.K. Jindal  Ph-20- 27120240,27122205/02/667, +021-37079831 Fax-20 27120410 Mob- Email-ssuresh@westernindiaforgings.com
554	Wintek Industries (I)	A-43,Brij Enclave, Sunderpur, VARANASI-221005	Same as Works	Contact Person-Mr.N.D.Ghosh Ph-(0542) 2316152 Fax-(0542) 2319972, 2322989 Mob-7376556831,7376556832 Email-wintek95@gmail.com
555	Woodstock Precision Machining Inc.	460 Industrial Ave, Woodstock, ON N4S7L1,CANADA-	Same as Works	Contact Person- Ph-+1 519-539-3321 Fax- Mob- Email-info@wpmachining.com
556	Woodward India Pvt. Ltd.	Woodward INC. 1000 E, Drake Road, Fort Collins, Co 80525 USA.	<b>Subsidiary Firm in India:</b> Woodward India Private Limited, 23/6, Mathura Road, Ballabgarh, Hariyana – 121 004. <b>Corporate office Address of Subsidiary firm in India:</b> 12th Floor, Tower-A, Epipome (terraces, Bldg5) DLF City, Phase-III, Gurgaon, Hariyana-122002	Contact Person-Sanjeev Rajpal Ph-0124-4399500 Fax-0129-4399599 Mob-8587999114 Email-saurabh.gupta@woodward.com, india@woodward.com
557	Young Radiator Company Service DEPT	1000 Young Drive Lexington TN 38351, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
558	Young Touchstone	Lexington,Tennessee 1000 Young Drive, Lexington, TN 38351, USA	Same as Works	Contact Person- Ph-(731)968-3617 Fax-(731)9677752 Mob- Email-

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559	Yuken India Limited	P.B.No.16,Whitefield Road,Whitefield, Karnataka, India., Bangalore-560066	Same as Works	Contact Person-Mr. Guru Prasad Singh Ph-080 – 28454633,41163217 Fax- Mob-9611586886 Email-marketing@yukenindia.com
560	M/s Fine Automotive & Industrial Radiators Pvt Ltd/ Pondicherry	No: 67,7th Cross, PIPDIC Road, Sedarapet, Pondicherry 605111	Same as Works	Contact Person -Mr.ANIL.G.MENON Ph-04132677631, 04132671461 Fax- Mob-9443220810 Email-fair@fineradiator.com
561	Chougule Industries/Kolhapur	F6 MIDC Shirol, Kolhapur-416122 Maharashtra.	Same as Works	Contact Person-Mr. Mantosh Tiwari Ph-02302468715, 0230 2468193 Fax- Mob-9370770794,9371271293 Email-amtiwari@chouguleindustries comsuresh@chouguleindustries.com
562	Emkay Enterprises/Thane	GALA NO 204, BLDG NO 7. MERCHANT INDUSTRIAL ESTATE. WALIV ROAD. VASAI EAST. DIST THANE,MUMBAI-401205	26, ASHOK APPARTMENT. GANDHIGRAM ROAD, NEAR HARE RAMA TEMPLE. JUHU. ,MUMBAI-400049	Contact Person-MR. SUBHASH KAPILA Ph-022-26209795, 022-26209795 Fax- Mob-9820350922 Email-emkaygaskets@hotmail.com
563	Gala Precision Engineering Private Limited/Thane	Plot No. 295, Village Vadavali at Post Met, Masurne Road, Bhiwandi - Wada Highway, Taluka Wada, Thane - 421 312	A-59, Road No. 10,Wagle Industrial Estate,,Thane-400604	Contact Person-Mr.Ishwar Chandra Ph-02241410404, 02225820771 Fax- Mob-7506403791 Email-ishwar.chandra@galagroup.com
564	Goodluck Engineering Company/Ghaziabad	A51 and 59 Industrial Area Sikanderabad,BulanshaharUttar Pradesh	Goodluck House Ambedkar Road Nehru Nagar,Ghaziabad-201001 Uttar Pradesh	Contact Person-Mr.ASHOK MISHRA Ph-01204196600, 01204196666 Fax- Mob-8800196933 Email- ashok.mishra@goodlucksteel.com
565	Brijlax Engineering Pvt. Ltd./Chandauli	Plot No. E 79- E 81 & F 13- F15, Industrial Area, IIDC,Chandauli-232101 Uttar Pradesh	D 58/19, SIGRA,Varanasi-221010 Uttar Pradesh	Contact Person-Mr. Vinamra Agarwal Ph-05422220094, 05422221537 Fax- Mob-9839157747 Email-vinamra@brijlax.com
566	Alfa Laval (India) Ltd.	Mumbai - Pune Road, Dapodi, PUNE, 411012	Office No. 301, Global Port building, Survey No. 45/1-10 Mumbai Bangalore Highway Baner - 411 045 Pune, Maharashtra	Contact Person-Mr. Nish Patel Ph- +91 2067341100/101 Fax-+91 2067341115 Mob- Email- india.info@alfalaval.com
567	Shri Vishwakarma Engineering/ Varanasi	K 50/38 ,AMBIYA MANDI, HARTIRATH CROSSING, DISTRICT-VARANASI- 221001,UP	Same as Works	Contact Person-Mr.Rajan Vishwakarma Ph- Fax- Mob-9807780022, 9118773319 Email-rajnrvsh@gmail.com
568	Tamboli Castings Limited/Bhavnagar	SIDSAR ROAD VARTEJ BHAVNAGAR-384000	Same as Works	Contact Person- Ph- Fax- Mob-9427941234 Email-

क्र.सं SI No.	फर्म का नाम Firm's Name	कारखाना Works	रजिस्टर्ड आफिस Regd. Office	सम्पर्क, फोन, फ़ैक्स, मोबाइल, ईमेल Contact Person-Phone-Fax-Mobile-Email
569	The Asian Plastic Co./Howrah	3/4, Lakshman Das Lane, Howrah - 711101	Same as Works	Contact Person- Ph-033-26424163 Fax-033-26424115 Mob- Email-Asian_sc@vsnl.net
570	(Fastenal/USA)*	2001 Theurer Blvd, Winona, MN 55987, United States	Same as Works	Contact Person- Ph- Fax- Mob- Email-
571	(SKF Bearing Ind./Malaysia)*	Lot 7910, Jalan Ts Utama, Taman Semarak, 71807 Nilai, Negeri Sembilan, Malaysia	Same as Works	Contact Person- Ph- Fax- Mob- Email-
572	(Honeywell Optoelectronica S.de R.L.de C.V./Mexico)*	Av. Parque Industrial Juarez #3328, Parque Industrial Juarez Cd. Juarez, Chihuahua 32630 México	Same as Works	Contact Person- Ph- Fax- Mob- Email-
573	Clark Filter/ USA	3649 Hempland Rd, Lancaster, PA 17601, United States	Same as Works	Contact Person- Ph- Fax- Mob- Email-
574	Garden Denver INC/ USA	Gardner Denver (Manufacturing) 305 North State, Fair Boulevard, Sedalia, Missouri, 65301, USA	Same as Works	Contact Person- Ph- Fax- Mob- Email-
575	International Products Corporation/ USA(P-80)	INTERNATIONAL PRODUCTS CORPORATION 201 Connecticut Drive Burlington, NJ 08016 USA	Same as Works	Contact Person- Ph-609-386-8770 Fax-609-386-8438 Mob- Email-mkt@ipcol.com or orders@ipcol.com Website: www.ipcol.com
576	Lincoln Electric Company/ USA	22801 St Clair Ave., Euclid, OH 44117, United States	Same as Works	Contact Person- Ph- Fax- Mob- Email-
577	(MIBA Bearings US, LLC/USA)*,	5037 North State Route 60 McConnelsville, OH 43756, USA	Same as Works	Contact Person- Ph- +1 740 962 4242 Fax- +1 740 962 8202 Mob- Email- kacy.cunningham@miba.com

Indian Railways  
Diesel Locomotive Works  
Varanasi  
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Office of the: CDE  
Date: 01.10.2020

REVISION - 1  
Previous Revision: Nil

Sub.: Revision to Vendor Directory 2020  
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SN	Name of the firm	Item Description	Part No	Revised status	Page No	Remark
1.	M/s. Prime Manufacturing /USA	Detector Asm	16360023	Approved vendor: 1: Electro Motive Diesel Inc/ USA 2: (Dayton Phoenix Group Inc/USA)* 3: Elixir Engineering/Bangalore	--	Name Correction (Name M/s. Prime Manufacturing /USA has been change to M/s. Dayton Phoenix Group Inc/USA)

Addresses are revised and incorporated/ updated accordingly.

  
Dy. Chief Design Engineer / Engine  
for Chief Design Engineer

NB:-For Information and updating Vendor Directory with you.



Indian Railways  
Banaras Locomotive Works  
Varanasi  
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Office of the: CDE  
Date: 02.11.2020

**REVISION - 2**  
Previous Revision: 1 dt. 01.10.2020

**Sub.: Revision to Vendor Directory September' 2020**

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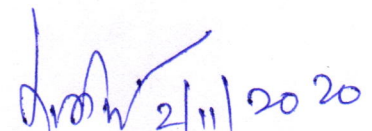
SN	Name of the firm	Item Description	Part No	Revised status	Page No	Remark
1	Name of Diesel Locomotive Works (DLW) has been changed to Banaras Locomotive Works (BLW).					
2	--	Main Base Machined (Without drill holes)	10021498	No change in Vendor Status	--	Part No. 10020287 has been changed to Part No. 10021498
3	--	Main Bearing Shell (Intel)	10150018	<b>Approved vendor:</b> 1: FM PBW Bearings Pvt. Ltd/ Rajkot 2: KSPG Automotive India Pvt. Ltd/ Pune	--	Item transferred From RDSO.
4	--	Main Bearing Shell (Center)	10150020		--	
5	--	Plate cam (Modified)	16142664	<b>Approved vendor:</b> 1: Electro Motive Diesel Inc/ USA, 2: (ACME Industries Inc./ USA)*, 3: (Milwaukee Gear Company Inc./ USA) 4: Abhaya Precision Industries Pvt. Ltd/ Kolkata 5: Avtec Ltd./ Hosur	--	Existing PL 16140837 is replaced by Modified PL 16142664 &M/s. Ceeyes Engg. /TPJ is deleted.
6	--	Pin (Clutch drive Asm)	16210580	<b>Approved vendor:</b> 1: Electro Motive Diesel Inc/ USA, 2: (Machined Products Co./ USA)*, 3: Trident Auto Components pvt. Ltd/ Kanpur 4: Alloy Steel/ Delhi	--	Existing PL 16210487 is replaced by Modified PL 16210580 &M/s. Alloy Steel / Delhi is Enlisted.
7	--	LED Indication Panel 8 Point For CB.	12202009	<b>Approved vendor:</b> 1: Bhopal Electrical Insulation Pvt. Ltd/ Bhopal, 2: Kaysons Electricals Pvt Ltd/ Varanasi, 3: Rashee Control Equipments Pvt. Ltd./ Bhopal, 4: Sirveen Control System/ Secunderabad	--	Item reinstate with approved vendor

8	--	LED Indication Panel 8 Point for Control Desk	12202095	<b>Approved vendor:</b> 1: Bhopal Electrical Insulation Pvt. Ltd/ Bhopal, 2: Kaysons Electricals Pvt Ltd/ Varanasi, 3: Rashee Control Equipments Pvt. Ltd./ Bhopal, 2: Sirveen Control System/ Secunderabad	--	Item reinstate with approved vendor
9	--	Electronic Signaling Audio Buzzer	12178032	<b>Approved vendor:</b> 1: Balin&Comp/Kolkata, 2: B-Mac Controls Pvt. Ltd/Mumbai, 3: Elmech Agencies/ Varanasi	--	Item reinstate with approved vendor
10	--	Switch Box Assy. LS	12319600	<b>Approved vendor:</b> 1: Allied Engineering Co./Varanasi, 2: K.K Iron Industries/ Varanasi, 3: Meno-tech Industries/ VARANASI	--	Item reinstate with approved vendor
11	--	Switch Box Assy. RS	12319612	<b>Approved vendor:</b> 1: Allied Engineering Co./Varanasi, 2: K.K Iron Industries/ Varanasi, 3: Meno-tech Industries/ VARANASI	--	Item reinstate with approved vendor
12	--	Micro Switch	12313518	<b>Approved vendor:</b> 1: BCH Electric Limited/Faridabad	--	Item reinstate with approved vendor
13	--	Temp. Control Switch	12313270	<b>Approved vendor:</b> 1: Rupa Enterprises/ Vijaywada, 2: Switzer Process instruments Pvt. Ltd/ Ghaziabad, 3: Danfoss Industries Pvt. Ltd/ Gurgaon	--	Item reinstate with approved vendor
14	--	Temperature Indicator (Electronic )	12319491	<b>Approved vendor:</b> 1: Sirveen Control System/ Secunderabad	--	Item reinstate with approved vendor
15	--	Oil Pressure Switch	12314432	<b>Approved vendor:</b> 1: Switzer Process instruments Pvt. Ltd/ Ghaziabad, 2: Danfoss Industries Pvt. Ltd/ Gurgaon	--	Item reinstate with approved vendor
16	--	Pressure Control Switch	12313440	<b>Approved vendor:</b> 1: Switzer Process instruments Pvt. Ltd/ Ghaziabad, 2: Danfoss Industries Pvt. Ltd/ Gurgaon	--	Item reinstate with approved vendor
17	--	Battery Ammeter (Round Type) Sch.No. 00154	12194670	<b>Approved vendor:</b> 1: Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
18	--	Braking Control Pot. (BKCP) Sch. No.00203 /EL/PT/0647	12290889	<b>Approved vendor:</b> 1: Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
19	--	Current Limit Shunt (VRC Inc./ USALS) Sch.No. 00302/EL/PT/0660	12190998	<b>Approved vendor:</b> 1: Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
20	--	Dome / Classification Light Switch Sch.No. 00197	12313701	<b>Approved vendor:</b> 1: Bharat Heavy Electricals Ltd./ Bhopal 2: Hotline Switch Gear & Controls/ Noida	--	Item reinstate with approved vendor

21	--	Generator Field Cutout Switch Sch. No. 00165A	12319200	<b>Approved vendor:</b> 1: Allied Engineering Co./Varanasi, 2: Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
22	--	Head Lamp Switch (HLPS) Sch.No. 00161	12319247	<b>Approved vendor:</b> 1: Bharat Heavy Electricals Ltd./ Bhopal 2: KAYESS Engineers/Bangalore	--	Item reinstate with approved vendor
23	--	Insulator Sch.No. 00129 /EL/PT/0652	12536260	<b>Approved vendor:</b> 1: Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
24	--	Lighting Switch (LPS) Sch.No.00186	12319211	<b>Approved vendor:</b> 1: Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
25	--	Load Ammeter (LA) Sch.No. 00152	12190950	<b>Approved vendor:</b> 1: B-Mac Controls Pvt. Ltd/ Mumbai 2: Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
26	--	M.U.Stop Switch Item 1 Sch.No. 00165	12319351	<b>Approved vendor:</b> 1: Bharat Heavy Electricals Ltd./ Bhopal 2: Meno-tech Industries/ VARANASI 3: Hotline Switch Gear & Controls/ Noida	--	Item reinstate with approved vendor
27	--	Reverse Current Diode Sch.No. 00305/EL/PT/0657	12386017	<b>Approved vendor:</b> 1: Bharat Heavy Electricals Ltd./ Bhopal 2: Bhopal Electrical Insulation Pvt. Ltd/ Bhopal	--	Item reinstate with approved vendor
28	--	TD Relay MTAM Sch.No.00121/EL/PT/0664	12170963	<b>Approved vendor:</b> Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
29	--	Wheel Slip Relay M23ER2, Sch. No.00117/EL/PT/0665	12141069	<b>Approved vendor:</b> Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
30	--	Wheel Slip Res.Panel Sch.No. 00175 A	12242494	<b>Approved vendor:</b> Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
31	--	Ball Bearing SKF-6319	12490090	<b>Approved vendor:</b> 1: (SKF USA INC/USA)* 2: NTN Corporation/ Osaka JAPAN 3: FAG Bearing India Ltd./ Vadodara	--	Item reinstate with approved vendor
32	--	Cylindrical Roller Bearing (AUX/Ex Gen PE)	12490362	<b>Approved vendor:</b> 1: Austin Engineering / Junagarh 2: FAG Bearing India Ltd./ Vadodara 3: National Engg Industries Ltd/ Jaipur, 4: NSK Ltd/ Japan 5: NTN Corporation/ Osaka JAPAN 6: (SKF USA INC/USA)*	--	Item reinstate with approved vendor
33	--	Self Aligning Double Row Ball Bearing (2310 C3) Horizontal shaft ECC	12490222	<b>Approved vendor:</b> 1: Austin Engineering / Junagarh 2: National Engg Industries Ltd/ Jaipur 3: NSK Ltd/ Japan 4: NTN Corporation/ Osaka JAPAN 5: SKF USA INC/USA)* 6: FAG Bearing India Ltd./ Vadodara	--	Item reinstate with approved vendor
34	--	Tapper Roller Bearing	12490209	<b>Approved vendor:</b> 1: Austin Engineering / Junagarh 2: NTN Corporation/Osaka JAPAN	--	Item reinstate with approved vendor

				3: Timken Corpn./ OHIO USA 4: Timken India Ltd/ New Delhi		
35	--	Tapper Roller Bearing	12490210	<b>Approved vendor:</b> 1: Austin Engineering / Junagarh 2: Timken Corpn./OHIO USA 3: Timken India Ltd/ New Delhi	--	Item reinstate with approved vendor
36	--	Axle Generator	12060069	<b>Approved vendor:</b> 1:Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
37	--	Techo Generator	12060057	<b>Approved vendor:</b> 1: Bharat Heavy Electricals Ltd./ Bhopal	--	Item reinstate with approved vendor
38	--	Chrome plated Cylinder Liner-5RV	10123880	<b>Approved vendor:</b> 1: Cooper Corporation Pvt. Ltd/ Satara 2: Pefco Foundry/ Pune	--	Aum High Power Plating & equipments LLP/Pune & Electrochem Plating/ BSB is deleted and Cooper/Satara & Pefco/Pune are added as approved vendor.

Addresses are revised and incorporated/ updated accordingly.

  
Dy. Chief Design Engineer / Engine  
for Chief Design Engineer

NB:-For Information and updating Vendor Directory with you.



Indian Railways  
Banaras Locomotive Works  
Varanasi  
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Office of the: CDE  
Date: 10.12.2020

REVISION - 3  
Previous Revision: 2 dt. 02.11.2020

Sub.: Revision to Vendor Directory September' 2020  
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SN	Name of the firm	Item Description	Part No	Revised status	Page No	Remark
1	--	10" x 30" Long Life Lube Oil and Fuel Oil Filter Elements (Two Piece) for EMD Locomotives	16241198	<b>Approved vendor:</b> 1: G S Products/Lucknow <i>(Using pleated filter paper media part no. HB -PI kit &amp; HB-PO kit of Parker, USA)</i> 2: Lube Oil Filter Plant/ Secunderabad <i>[using filter media of details: (a) pleated pack Kit Pt. No. 369739 of Parker Hannifin India Pvt. Ltd., Bangalore, OR (b) pleated filter paper media Part. No. HB-PI Kit &amp; HB-PO Kit of Parker, USA OR (c) approved filter paper media grade: SK5085CW of M/s Ahlstrom Korea Co. Ltd., Korea]</i> 3: Parker Hannifin India Pvt. Ltd/ Bangalore <i>(Approved filter media pleated pack kit Pt. No. 369739 of Parker Hannifin India Pvt. Ltd., Bangalore)</i> 4: Pioneer Fil-Med (P) Ltd/Gurgram <i>(Using filter paper media grade: SK5085CW of M/s Ahlstrom Korea co. Ltd., Korea)</i>	--	Item transferred from RDSO.



2	--	Filter Paper Media for 10" x 30" Long Life Lube Oil and Fuel Oil Filter Elements (Two Piece) for EMD Locomotives	10880070	<b>Approved vendor:</b> <b>1: G S Products/Lucknow</b> <b>(Approved pleated fitter media part no. HB-PI Kit &amp; HB-PO Kit of Parker, USA)</b> <b>2: Parker Hannifin India Pvt. Ltd/ Bangalore</b> <b>(Approved pleated fitter media part no. HB-PI Kit &amp; HB-PO Kit of Parker, USA)</b> <b>3: Pioneer Fil-Med (P) Ltd/Gurgram</b> <b>(Approved pleated fitter media part no. HB-PI Kit &amp; HB-PO Kit of Parker, USA)</b>	--	Item transferred from RDSO.
3	--	Engine Inertial Primary Filter for ALCO Locomotives	11458010	<b>Approved vendor:</b> <b>1: Prag Polymers/Lucknow,</b> <b>2: Parker Hannifin India Pvt. Ltd/ Bangalore</b> <b>(Using 3 blocks of GE design and each block contains 54 tubes),</b> <b>3: Pioneer Fil-Med (P) Ltd/Gurgram</b>	--	Item transferred from RDSO.
4	--	Inertial Filter Assembly for EMD locomotives	17452650	<b>Approved vendor:</b> <b>1: Prag Polymers/Lucknow,</b> <b>2: Parker Hannifin India Pvt. Ltd/ Bangalore,</b> <b>3: Pioneer Fil-Med (P) Ltd/Gurgram</b>	--	Item transferred from RDSO.
5	--	Carbody Filter for ALCo locomotives (For WDM2 Locomotives)	11816466	<b>Approved vendor:</b> <b>1: Prag Polymers/Lucknow,</b> <b>2: Parker Hannifin India Pvt. Ltd/ Bangalore,</b> <b>3: Pioneer Fil-Med (P) Ltd/Gurgram</b>	--	Item transferred from RDSO.
6	--	Element Filter for EMD locomotives	17452168	<b>Approved vendor:</b> <b>1: Prag Polymers/Lucknow,</b> <b>2: Parker Hannifin India Pvt. Ltd/ Bangalore,</b> <b>3: Pioneer Fil-Med (P) Ltd/Gurgram</b> <b>4: Progress Rail Innovations Private Limited/Noida</b> <b>(For supply of Filters manufactured by M/s AAF (Amer Kleen) as per EMD/DLW Part No.)</b>	--	Item transferred from RDSO.

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7	--	Glass Fibre Bag Filter for ALCO Locomotives	11458045	Approved vendor: 1: Prag Polymers/Lucknow, 2: Parker Hannifin India Pvt. Ltd/ Bangalore, 3: Pioneer Fil-Med (P) Ltd/Gurgram	--	Item transferred from RDSO.
8	--	Glass Fibre Secondary Engine Air Filter for ALCO Locomotives (Deep Design)	11816442	Approved vendor: 1: Prag Polymers/Lucknow, 2: Parker Hannifin India Pvt. Ltd/ Bangalore, 3: Pioneer Fil-Med (P) Ltd/Gurgram	--	Item transferred from RDSO.
9	--	Glass Fibre Secondary Engine Air Filter for ALCO Locomotives	11816399	Approved vendor: 1: Prag Polymers/Lucknow, 2: Parker Hannifin India Pvt. Ltd/ Bangalore, 3: Pioneer Fil-Med (P) Ltd/Gurgram	--	Item transferred from RDSO.
10	--	Soak Back Lube Oil Filter for EMD Locomotives	16240601	Approved vendor: 1: Parker Hannifin Engine Mobile Hydra/USA <i>(Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001)</i> 2: Polymer Papers Ltd/Faridabad 3: Progress Rail Innovations Private Limited/Noida <i>(For supply of Filters manufactured by M/s Clark as per EMD/DLW Part No.)</i>	--	Item transferred from RDSO.
11	--	Spin-on Fuel Filter for EMD Locomotives	16240390	Approved vendor: 1: Parker Hannifin Engine Mobile Hydra/USA <i>(Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001)</i> 2: Pioneer Fil-Med (P) Ltd/Gurgram 3: Progress Rail Innovations Private Limited/Noida <i>(For supply of Filters manufactured by M/s Clark as per EMD/DLW Part No.)</i>	--	Item transferred from RDSO.

*Prag*



12	--	Spin-on Turbocharger Lube Oil Filter for EMD Locomotives	16240560	<b>Approved vendor:</b> <b>1:</b> Parker Hannifin Engine Mobile Hydra/USA <i>(Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001)</i> <b>2:</b> Pioneer Fil-Med (P) Ltd/Gurgram <b>3:</b> Progress Rail Innovations Private Limited/Noida <i>(For supply of Filters manufactured by M/s Clark as per EMD/DLW Part No.)</i>	--	Item transferred from RDSO.
13	--	Filter element, Suction Strainer, for EMD Locomotives	17454610	<b>Approved vendor:</b> <b>1:</b> Parker Hannifin Engine Mobile Hydra/USA <i>(Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001)</i> <b>2:</b> Polymer Papers Ltd/Faridabad <b>3:</b> Progress Rail Innovations Private Limited/Noida <i>(For supply of Filters manufactured by M/s Clark as per EMD/DLW Part No.)</i>	--	Item transferred from RDSO.
14	--	Bearing suspension, Drive End of Traction Motor for EMD Locomotives	17400030	<b>Approved vendor:</b> <b>1:</b> Schaeffler India Limited/Vadodara, <b>2:</b> National Engg. Industries Ltd./Jaipur, <b>3:</b> SKF GmbH/Germany. <b>4:</b> SKF Technologies (India) Pvt. Ltd./Ahmedabad, <b>5:</b> Timken Engineering & Research India Pvt. Ltd./Kanchipuram	--	Item transferred from RDSO.
15	--	Bearing suspension, Non-Drive End of Traction Motor for EMD locomotives	17400053	<b>Approved vendor:</b> <b>1:</b> Schaeffler India Limited/Vadodara, <b>2:</b> National Engg. Industries Ltd./Jaipur, <b>3:</b> SKF GmbH/Germany. <b>4:</b> SKF Technologies (India) Pvt. Ltd./Ahmadabad, <b>5:</b> Timken Engineering & Research	--	Item transferred from RDSO.

*Prag*



				India Pvt. Ltd./Kanchipuram		
16	--	Bearing Adapter with Journal Bearing Assembly (without bushing traction rod) for HHP locomotives	17021170	<b>Approved vendor:</b> <b>1:</b> Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. <b>Office in India: M/s Progress Rail Innovations Private Limited, D-149 to 153 &amp; 178 to 182, Hosiery Complex, Noida Phase-II Extn. Gautam Budh Nagar, Uttar Pradesh-201305, India</b> <b>2:</b> National Engineering Industries (NEI)/Jaipur <b>3:</b> SKF Technologies (India) Pvt. Ltd./Ahmadabad, <b>4:</b> Timken India Ltd./Jamshedpur, <b>5:</b> Schaeffler India Limited/Vadodara	--	Item transferred from RDSO.
17	--	Equaliser beams, Compensating beams and Links of locomotive high adhesion bogies (i.e. HA)	11520279 11520280 11520267 (For WDG3A)	<b>Approved vendor:</b> <b>1:</b> Bhilai Iron and Steel Processing Company (P) Ltd/Bhilai <b>2:</b> Electro Volt Equipments Pvt. Ltd./ Howrah <b>3:</b> Jalan Engineering/Howrah <b>4:</b> MAA Engineering Works/Howrah <b>5:</b> Metro Steel Industries/Surat	--	Item transferred from RDSO.
18	--	Equaliser beams (long & short) of Tri-mount locomotive Bogies	11022590 11022607		--	Item transferred from RDSO.
19	--	Filter, Compressor oil spin on, for EMD locomotives	17480048	<b>Approved vendor:</b> <b>1:</b> Parker Hannifin Engine Mobile Hydra/USA <b>(Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001)</b> <b>2:</b> Gardner Denver Inc/USA <b>(Indian agent- M/s MACO Corporation (India) Pvt. Ltd., 2/5, Sarat Bose Road, SukhSagar, 7th</b>	--	Item transferred from RDSO.

*Amn*

				<b>Floor, 7-A, Kolkata-700020)</b> <b>3: Progress Rail Innovations Private</b> <b>Limited/Noida</b> <b>(For supply of Filters manufactured</b> <b>by M/s Clark as per EMD/DLW</b> <b>Part No.)</b>		
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Addresses are revised and incorporated/ updated accordingly.

*10.12.20 20*

Dy. Chief Design Engineer / Engine  
for Chief Design Engineer

NB:-For Information and updating Vendor Directory with you.



Indian Railways  
Varanasi Locomotive Works  
Varanasi  
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Office of the: CDE  
Date: 01.03.2021

**REVISION - 4**  
Previous Revision: 3 dt. 10.12.2020

**Sub.: Revision to Vendor Directory 2020**

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SN	Name of the firm	Item Description	Part No	Revised status	Page No	Remark
1.	--	Filter Paper Media for 10" x 30" Long Life Lube Oil and Fuel Oil Filter Elements (Two Piece)for EMD Locomotives	10880070	<b>Approved vendor:</b> 1: G S Products/ Lucknow (Approved pleated filter media part no. HB-PI Kit & HB-PO Kit of Parker, USA) 2: Parker Hannifin India Pvt. Ltd/ Bangalore (Approved pleated filter media port no. HB-PI Kit & HB-PO Kit of Parker, USA) 3: Pioneer Fil-Med (p) Ltd/ Gurugram (Approved filter paper media grade: SK5085CW of M/s Ahlstrom Korea co, Ltd., Korea)	--	<b>Corrigendum Typographic Error</b> Pioneer Fil-Med (P) Ltd/ Gurugram (Approved filter paper media grade: SK5085CW of M/s Ahlstrom Korea co, Ltd., Korea was Pioneer Fil-Med (P) Ltd/ Gurugram (Approved pleated filter media part no. HB-PI Kit & HB-PO Kit of Parker, USA)
2	--	PU PAINT KIT FOR WDP4D LOCOMOTIVES consisting of 09 items (1) PU Matt Black Finish Paint RDSO Spec. No.M&C/PCN/100/2013 Qty per Kit-24 Ltrs. (2)Polyester Putty RDSO Spec.No.M&C/PCN/100 /2013.	77070136	Nil	--	Item deleted from BLW VD
3	--	RED OXIDE ZINC CHROMATE PRIMER TO IS:2074(1993	77115508	Nil	--	Item deleted from BLW VD



		OR LATEST REVISION) PACKED IN 20 LITRES NON RETURNABLE STEEL DRUM.				
4	--	HEAT RESISTANT SUEDE GREY ALKYD PAINT TO DLW SPECIFICATION DLW-MISC.054 (REV-1).PACKED IN 20/04/01 LITRES NON RETURNABLE STEEL DRUM.	77115454	Nil	--	Item deleted from BLW VD
5	--	PU Paint kit for WAP7 Electric Locomotives consisting of 13 items as per RDSO Spec. No. M&C/PCN/100/2013 Qty Drg No.	77070173	Nil	--	Item deleted from BLW VD
6	--	PAINT BRUSHING BITUMINOUS BLACK LEAD FREE ACID ALKALI WATER & CHLORINE RESISTING TO IS:9862(1981 OR LATEST REVISION)PACKED IN 01 LITRES NON RETURNABLE STEEL DRUM.	77115004	Nil	--	Item deleted from BLW VD
7	--	ALUMINIUM FINISH PAINT IS:2339/1963 PACKING 01 LTR NON RETURNABLE STEEL CONTAINER.SURFACE DRY 03 HRSHARD DRY 06 HRS.TACK FREE 10 HRS.INSPECTION BY CMT LAB DLW WITH SHOP TRIAL	77093306	Nil	--	Item deleted from BLW VD



8	--	SYNTHETIC ENAMEL MATT BLACK FINISH PAINT TO IS: 8662(1993 OR LATEST REVISION)PACKED IN 20 LITRES NON RETURNABLE STEEL DRUM.	77035124	Nil	--	Item deleted from BLW VD
9	--	PU Pain Kit for WDG4D Locomotive consisting of 08 items	77070148	Nil	--	Item deleted from BLW VD
10	--	SYNTHETIC ENAMEL CAB BEIGE FINISH PAINT TO IS:8662(1993 OR LATEST REVISION)AS PER SHADE ISC 388.PACKED IN 20 LITRES NON RETURNABLE STEEL DRUM.	77035707	Nil	--	Item deleted from BLW VD

*Handwritten signature*  
01.03.2021

Dy. Chief Design Engineer / Engine  
for Chief Design Engineer/D Loco

NB:-For Information and updating Vendor Directory with you.