



भारतीय रेल (रेल मंत्रालय)
डीजल रेल इंजन कारखाना
वाराणसी-२२१००४, भारत
INDIAN RAILWAYS (MINISTRY OF RAILWAYS)
DIESEL LOCOMOTIVE WORKS
VARANASI-221004, INDIA



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DESIGN BULLETIN

Design Bulletin No. – DB/02/2014/03

Subject : Design modification of return header box structure located inside rear cab in WDP4D & WDG4D locomotives.

Background : Complaints received from Loco Assembly Shop.

References: CA-II agenda item raised by SSE(LAS)

Objective : With the existing design of header box, the sharp edges of the header box structure was infringing with the rear cab roof channels not allowing proper seating of the rear cab base on the underframe. The edges were also infringing with the door frames during door setting. The possibility of sharp edges of the box structure causing human injury also existed.

Design modification of the return header box structure has been done to eliminate the difficulties faced by the Loco Assembly Shop during Cab & door fitment on platform and also eliminate chances of human injury by eliminating sharp edges from the body of header box.

