

GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS  
(RAILWAY BOARD)

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No. 2007/CE-II/CS/2

New Delhi, dt. 21.06.2011.

The General Managers (Engg.)-CR, ER, ECR, ECoR, NR, NCR, NER, NFR, NWR, SR, SCR, SER,  
SECR, SWR, WR, WCR and Metro Railway/Kolkata.

The General Manager (Const.), N.F.Railway, Guwahati.

The CAO/Const. All Indian Railways.

FA & CAO, All Indian Railways.

The General Managers (Engg.) – ICF/Chennai, RCF/Kapurthla, DLW/Varanasi, CLW/Chittranjan,  
W&AP/Yelahanka, Bangalore & DMW/Patiala.

The Director General (Track), RDSO/Alambagh, Lucknow.

Chief Commissioner of Railway Safety, Lucknow.

Managing Director, IRCON, New Delhi.

Managing Director, RITES, New Delhi.

Managing Director, DMRC, N.B.C.C. Building, Pragati Vihar, New Delhi.

Managing Director, CONCOR, New Delhi.

Managing Director, RVNL, August Kranti Bhawan, Bhikaji Cama Place, New Delhi.

Managing Director, DFCCIL, 2<sup>nd</sup> Floor, Palika Bhawan, Sec.13, R.K. Puram, New Delhi.

Managing Director, PIPAVAV Railway Corp. Ltd., 1st Floor Jeeven Tara Building, Gate No.4,  
Parliament Street, New Delhi.

Managing Director, MRVC, Church Gate station Building 2<sup>nd</sup> Floor, Mumbai – 400020.

Managing Director, RLDA, IRCON Office Compound, Next to Safdarjang Rly. station, Motibagh-I,  
New Delhi.

Managing Director, Konkan Railway Corporation Ltd, Belapur Bhawan, Sector-11, CBD Belapur.  
Mumbai. Pin - 400614.

The Chief Project Officer, DMRC, Pragati Vihar, New Delhi.

Director, IRICEN, Pune.

Director, IRIEEN, Nasik.

Director, , IRISSET, Secunderabad.

Director, IRIMEE, Jamalpur.

Director, IRITM, Vill. Kanausi, Hardoi, Manik Nagar, Lucknow.

Director General, Railway Staff College, Vadodara.

Genl. Secretaries, AIRF, NFIR, IRPOF, FROA, AIRPFA, DAI (Railways) Rail Bhawan, New Delhi.

*Sub: Advance Correction Slip No. 126 to the Indian Railways Permanent Way Manual.*

Ministry of Railways (Railway Board) have decided that correction/addition as indicated in  
the enclosed Advance Correction Slip No.126 dated 21.06.2011, to relevant para of the IRPWM,  
be made.

Receipt of this letter may please be acknowledged.

*PW*  
*29/6/2011*

*P.K. Sharma*  
21-06-11  
(P.K. Sharma)  
Director Civil Engg.(P),  
Railway Board.

C:\Users\Dell\Documents\sudhir\Correction slip\ACS No 126 21.06.11 (track structure i.e. sub-sleeper & ballast cushion).doc

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*21/6/11*

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No. 2007/CE-II/CS/2

New Delhi, dt. 21.06.2011.

**Copy to :**

Sr. PPS/PS to CRB, ME, ML, MS, MM, MT, FC, Secretary.

AM(CE), AM(Works), AM(Budget), AM(Elect.), AM(Fin.), AM(Sig.), AM(Plg.), AM(Staff), AM(Mech.), AM(PU.), AM(Tele.), AM(Traffic), Adv(Vig.), Adv(L&A), Adv(Safety), Adv(Project), AM(Stores), AM(IT), AM(T&C), Adv.(Rates), AM(Comml.).

EDCE(P), EDTK(M), EDTK(MC), EDTK(P), EDCE(G), EDCE(B&S)I, EDCE(B&S)II, ED(L&A)I, ED(L&A)II, ED(L&A)III, ED(Works), EDW(Plg.), EDV(E), ED(Proj. Monitoring), ED(Safety), EDF(X)I, EDF(X)II

OSD/ME, DTK(MC), DTK(M), DTK(P), DCE(B&S), Dir(L&A), Dir(Works)-I, Dir(Works)-II, Dir. Works(Plg.), Dir./TMS, Dir.WCS, DVE-I & DVE-II, JD(B&S)II, JD/Safety-IV, IPWE(I).

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**INDIAN RAILWAYS PERMANENT WAY MANUAL**  
**ADVANCE CORRECTION SLIP NO. 126 Dated 21.06.11.**

The existing para 263(2) (a) (i) of Indian Railways Permanent Way Manual shall be replaced by the following;

**Para 263(2) Depths of Ballast Cushion** – (a) The minimum depth of the ballast below the bottom of the sleepers at the rail seat should be as under-

**(i) Broad Gauge -**

<i>In case of</i>	<i>Min. depth of all BG routes (mm)</i>
Track Renewals (complete track renewals and through sleeper renewals)	300*
All doubling, Gauge Conversions and New Line construction works	350
Loop line	250

\*Where possible a depth of 350 mm may be provided.

**Sidings:**

Private and other Sidings	Sidings with permissible speed up to 50 kmph.	300
	For sidings with permissible speed more than 50 kmph.	350

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