

Reasoned document for the comments received on draft Indian Railway Standard Specification for End forging of Thick Web Asymmetrical Rails, Serial No. T-62, July' 2024.

Para/	Existing clause of IRS:T-62, July' 2024 (Revised-2024)	Proposed clause of IRS:T-62, July' 2024 (Revised-2024)	Comments/ Suggestion by approved vendors/Stake holders after uploading on RDSO's website	Changes made in Draft IRS: T-62 (Revised-2024) as uploaded on RDSO's website with reason for Acceptance/Rejection of suggestion received
0.1	This specification is being issued for the first time under the fixed serial number as Indian Railway Standards Specification, IRS:T-62; the final number indicates the year of original adoption as standard, or in the case of revision, the year of last revision. Adopted 2022 Revised 2024	This specification is being issued for the under the fixed serial number as Indian Railway Standards Specification, IRS:T-62; the final number indicates the year of original adoption as standard, or in the case of revision, the year of last revision. Adopted 2022 Revised 2024	Comments/ Suggestion during 30 days of uploading: Joint director /Track-X has comments as under: for to correct sentence line	Accordingly clause 0.1 has been corrected.
3.8	All the above, mentioned tests in forged portion of rail will be carried out in manufacturers premises in the presence of purchasers representative.	All the above, mentioned tests in forged portion of rail will be carried out in manufacturers premises in the presence of purchasers purchaser's representative.	Joint director /Track-X has commented as under : In place of purchasers should be purchaser's	Accordingly clause 3.8 has been corrected.
4.0	IDENTIFICATION Each and every rail shall be given an identification heat number which shall be painted on the non-forged area of the rail. Record shall be maintained to link the rail, by its identification number to the cast number of the rail given by the rail manufacturer. The identification number shall be used for the traceability of the rail for all internal quality records and operations. The identification number shall be so painted that it remains legible during further processing of the rail and its transportation to site.	Each and every rail shall be given an identification heat number which shall be painted on the non-forged area of the rail. Record shall be maintained to link the rail, by its identification number to the cast number of the rail given by the rail manufacturer. The identification number shall be used for the traceability of the rail for all internal quality records and operations. The identification number shall be so painted that it remains legible during further processing of the rail and its transportation to site. Further, for easy identification, each TWA rail End Forged to 60E1 profile rail shall have legible unique identification, punched at the foot of end forged length.	Joint director /Track-X has commented as under: For easy identification, a unique identification pattern is proposed which will be punched at the foot of end forged length.	Accordingly clause 4.0 has been modified.

						<p>The Unique Identification shall to be given as ABCMMYYXXXXX,</p> <p>where,</p> <p>ABC = first, second & third character will denote “Firm’s Initial”</p> <p>MM = fourth & fifth character will denote “Month of forging”</p> <p>YY = sixth & seventh character will denote “Year of forging”</p> <p>XXXXX = eighth, ninth, tenth, eleventh & twelfth character will denote “Serial number of forging”, starting from 00001 every calendar year.</p>		
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4.6 of Annexure -A	4.6	Geometric al check of end forged portion	Minimum forged length 500mm at web and 470 mm at foot of 60 kg/60E1 profile and transition length 150-200mm	4.6	Geometric al check of end forged portion	Minimum forged length 500mm at web and 470 mm at foot of 60 kg/60E1 profile and transition length 150-200mm		
			Dimensional check of 60kg/60E1 profile (class B)			Minimum forged length 380 mm at web and 350 mm at foot of IRS 52 kg profile and transition length 175 mm-200 mm		
						Dimensional check of 60kg/60E1 profile (class B) & IRS 52 kg profile (class B)		

Remaining Para of draft “Indian Railway Standard Specification for End forging of Thick Web Asymmetrical Rails, Serial No. T-62, July’ 2024.” will remain unchanged except, incorporation of Thick web Asymmetric rail of ZU-2-49/49E1A1 profile & Grade R-260 of rail.