

AMENDMENTS SLIP No. 01 to RDSO SPECIFICATION No. TI/SPC/OHE/ATD/0060(Rev.2) for THREE PULLY TYPE REGULATING EQUIPMENT WITH MODIFIED PULLEY GROOVE, THREE PULLY TYPE REGULATING EQUIPMENT WITH 2400 KGF TENSION & FIVE PULLEY AUTO TENSIONING DEVICES FOR 25 KV AC TRACTION.

A & C Slip No. 01

Date of Issue: xx.OX.2024

Sl. No.	Clause No.	Existing Provisions	Amended Clauses
1	1.7	The existing five Pulley ATD may be used in Mumbai sub urban area or wherever temperature lies from 0 °C to 60°C for 2400 kgf tension in which 480 kg counter weight shall be provided. The same five pulley ATD shall also be used for 3000 kgf for ambient temperature varying from 10°C to 65°C in which 600 kg weight shall be provided. The five pulleys may be used in Mumbai sub urban area or wherever temperature lies from 10°C to 65°C and 3000 kgf tension. The drawing of balance weight assembly for five pulleys is mentioned at (3e) of clause 4.1 below.	A. The five Pulley ATD may be used in Mumbai sub-urban area or wherever temperature lies from 10°C to 70°C for 2400 kgf tension in which 480 kg counter weight shall be provided. The same five pulley ATD shall also be used for 3000 kgf tension for ambient temperature varying from 10°C to 65°C in which 600 kg circular counter weight shall be provided. The drawing of balance weight assembly for five pulleys ATD is mentioned at para 4.1 (3e) B. The five Pulley ATD may also be used in Indian Railways wherever temperature lies from 0°C to 65°C for 3000 kgf tension in which 600 kg rectangular type counter weight as per drawing given in para 4.1(f) shall be provided.
2	3.0(i)	Ambient air temperature (i) 0°C to (+) 65°C (For All type Pulley upto tension 2400 kgf and ref. temperature 35°C. (ii) 10°C to (+) 65°C (For Five Pulley ATD upto tension 2400 kgf and ref. temperature 35°C.	Ambient air temperature (i) 0°C to (+) 65°C (For all 3 Pulley type ATD up to tension of 2400 kgf . (ii) 10°C to (+) 70°C (For 5 Pulley ATD upto tension of 2400 kgf). (iii) 0°/10°C to (+) 65°C (For 5 Pulley ATD up to tension of 3000 kgf with rectangular/circular counter weight).
	4.1(3)	Type of Regulating Equipment	SN Drawing No. Description
		Five Pulley type Auto Tensioning Device.	f) TI/DRG/OHE/C.WT.ASSY/0001/23/0, TI/ OHE/C.WT./00002/23/0 & TI/OHE/C.WT./00003/23/0 Rectangular counter weight

अनुमोदित Approved by	प्रधान कार्यकारी निदेशक (कर्मण संस्थापन) Principal Executive Director (TI)	हस्ताक्षर/Signature
अनुशंसित Recommended by	कार्यकारी निदेशक (कर्मण संस्थापन) Executive Director (TI)	

Signature	Prepared by	Checked by	Issued by
Date			
Designation	SSE/TI	ADTI-II	JDTI-II