



भारत सरकार/ Government of India
विद्युत मंत्रालय/ Ministry of Power
केन्द्रीय विद्युत प्राधिकरण/ Central Electricity Authority
विद्युत प्रणाली अभियांत्रिकी एवं प्रौद्योगिकी विकास प्रभाग
Power System Engineering & Technology Development Division

Date: 24.10.2025

CORRIGENDUM

विषय: Technical parameters of 400/132 kV, 315 MVA, 3-Phase Auto Transformer specified in CEA's "Standard Specifications and Technical Parameters for Transformers and Reactors (66 kV and above)".

Technical parameters of 400/132 kV, 315 MVA, 3-Phase Auto Transformer, **mentioned at SN-11, 12 and 25 of Clause 6.0 of Annexure-A** of the document titled "**Standard Specifications and Technical Parameters for Transformers and Reactors (66 kV and above)**" brought out by CEA in April, 2021 shall be read as follows.

SN under Clause 6 of Annexure-A	Page No.	Description	Unit	Technical Parameters
11	21 of 71	Tap Changer		+10% to -10% in steps of 1.25% for IV (132 kV) side voltage variation (OLTC with current rating of minimum 1500 A is allowed)
12	21 of 71	Location of Tap changer		On the 132 kV line end
25 i)	24 of 71	Max. No Load Loss at rated voltage and frequency	kW	100
25 ii)	24 of 71	Max. Load Loss at rated current and at 75°C for HV and IV windings, at principal tap position	kW	470
25 iii)	25 of 71	Max. I ² R Loss at rated current and at 75°C for HV and IV windings, at principal tap position	kW	365
25 iv)	26 of 71	Max. Auxiliary Loss at rated voltage and frequency	kW	11

This issues with the approval of competent authority.

Signed by Pankaj Kumar Verma
 (पंकज कुमार वर्मा / Pankaj Kumar Verma)
 उप-निदेशक/Dy. Director

To
 All Stakeholders