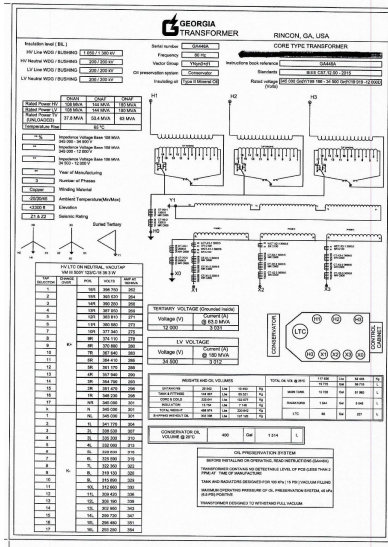


GEORGIA TRANSFORMER 180 MVA

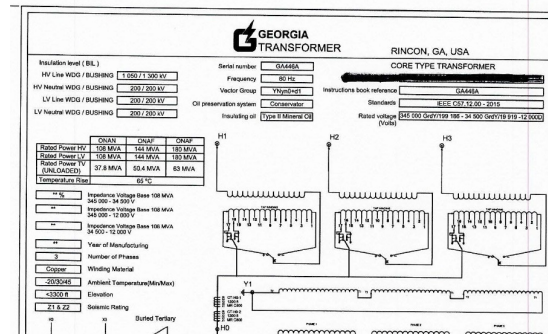
345 / 34.5 kV Generator Step-Up Transformer

NEW & UNUSED

SOURCE REFERENCE



IDENTIFICATION DETAIL



Existing public nameplate drawing · Georgia GA446A

⚡ HIGH SIDE
345 kV

∞ LOW SIDE
34.5 kV

⊕ FREQUENCY
60 Hz

~ TAP CHANGING
On-load

OVERVIEW

Georgia Transformer generator step-up design rated 108/144/180 MVA for 345/34.5 kV service. The existing public nameplate documents copper windings, on-load voltage regulation and an unloaded 12 kV buried tertiary.

Price on request

Freight and delivery scope quoted on request.

KEY SPECIFICATIONS

Nameplate ratings	108 / 144 / 180 MVA
High side	345 kV grounded wye
Low side	34.5 kV grounded wye
Phase / frequency	3-phase / 60 Hz
Cooling	ONAN / ONAF / ONAF
Vector group	YNyn0+d1
HV regulation	±16 × 0.9375% with OLTC
Tertiary	12 kV buried delta; unloaded

Reference drawing; manufacture year and final impedance fields are unfilled.