



# NORTHERN TRANSFORMER

INCORPORATED

## ONAN SEALED TRANSFORMER

SERIAL No. 91-600 DATE OF MFR. 1991

1000 kVA 3 PHASE 60 Hz

IMPEDANCE PER CENT AT 85° C 5.9

CORE & WINDINGS 1955 Kgs

TANK & FITTINGS 1820 Kgs

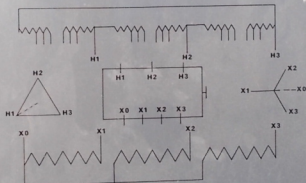
OIL 1652 LITRES 1415 Kgs

TOTAL MASS 5180 Kgs

1333 kVA

SUITABLE FOR ONAF RATING OF

VOLTS	TAP POSN	AMP	BETWEEN	VOLTS	AMP	BETWEEN
46200	1	12.5				
45100	2	12.8				
44000	3	13.1	H1 H2 H3	600	962	X1 X2 X3
42900	4	13.5				
41800	5	13.8				



### CAUTION:

Do not operate tap switch with transformer energized

SPECIFICATION CSA C88-1968		C88-M79	
INSULATION LEVEL	HV 250 kV	LV	45 kV
MAXIMUM TEMPERATURE RISE	65° C		
WINDING MATERIAL	COPPER		
TANK PRESSURE	+8 PSI / -14.7 PSI	455 kPa / -101 kPa	
PURCHASERS SERIAL No.			

**WARNING:** OFF-CIRCUIT ONLY WHEN DE-ENERGIZED

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