



QTY.	ITEM	DESCRIPTION
1	1	WINDING TEMPERATURE INDICATOR, MESSKO, MT-ST160WRM/4C/4 (49T-1)
1	1a	THERMO-WELL FOR WINDING TEMPERATURE INDICATOR
1	2	LIQUID TEMPERATURE INDICATOR, MESSKO, MT-ST160RM/2C/4M (26Q-1)
1	2a	THERMO-WELL FOR LIQUID TEMPERATURE INDICATOR
1	3	MAGNETIC LIQUID LEVEL, MESSKO, MTO-ST160RM/1U/4F (71Q-1)
1	4	PRESSURE RELIEF DEVICE QUALITROL LPRD00-00008306 (63PR-1)
1	5	RAPID RISE PRESSURE RELAY, QUALITROL, 910-014-05 (63FP-1)
1	11	PRESSURE-VACUUM GAUGE FOR SHIPPING
3	15	H.V. BUSHING, PCORE, POC750G0800S
3	16	L.V. BUSHING, PCORE, B88763-203-70
1	19	NEUTRAL BUSHING HO, ABB, 025W0412AT
1	26	H.V. SURGE-ARRESTER SUPPORT
2	40	GROUND PAD
2	42	CORE GROUND BUSHING TERMINAL BOX (MAIN UNIT)
1	46	NAMEPLATE
1	47	CONTROL CABINET
1	48	AUTOMATIC NITROGEN EQUIPMENT FOR OPERATION
1	49	DE-ENERGIZED TAP-CHANGER, ABB, DTUB
1	50	BASE SKIDS (4 DIRECTION)
1	51	TANK BRACES
12	55	JACKING PADS AND PULLING EYES
4	56	MAIN COVER
1	57	INSPECTION MANHOLE (COVER)
2	58	CT TERMINAL BOX
2	65	LIFTING EYE COVER ONLY
4	66	LIFTING LUGS COMPLETELY ASSEMBLED TRANSFORMER
4	67	SHIPPING LUGS
1	72	TOP FILTER PRESS VALVE (1" ø) GLOBE-TYPE
1	73	MAIN TANK DRAIN VALVE (2" ø) GLOBE-TYPE WITH SAMPLING DEVICE (3/8" ø) AND PLUG
1	74	IMPACT RECORDER FOR SHIPPING
2	75	COOLING FAN, KRENZ, F26D-A9712 (88F)
8	75a	RADIATORS SUPPORTS AND BRACES
6	75b	RADIATOR VENT AND DRAIN PLUG (1" ø)
12	75c	RADIATOR VALVE BUTTERFLY-TYPE (4" ø)
12	75d	

NOTES:

a) ITEMS REMOVE FOR SHIPMENT ARE MARKED WITH (*).

b) NUMBERING IS ACCORDING WITH G.E. PROLEC STD. LIST.

● OPERATION CENTER OF GRAVITY

⊗ SHIPPING CENTER OF GRAVITY

Equi Sales Associates Inc
P.O. # P2008C-138
GE Req # 420-87039
Prolec-GE Serial N° : G2343-01

GSU TRANSFORMER
ONAN/ONAF/ONAF
50/66.66/83.33 MVA, 65°C, 50 HZ
THREE PHASE, 3300 ft.
132/ 76.2 KV / 11.5 KV<

PROLEC
APPROVAL DRAWING
31 / OCT / 08

DEAR CUSTOMER :
WE WANT TO SERVE YOU BETTER.
PLEASE REVIEW THIS DRAWING
AND SEND BACK WITH YOUR
COMMENTS TO GE-PROLEC IN THE
TIMEFRAME OF 10 DAYS AFTER
THE DATE MARKED IN THIS STAMP.

APPROXIMATE WEIGHTS (POUNDS)	
CORE AND COILS	132829
TANK AND FITTINGS	48140
MAIN TANK LIQUID (7686 GALS)	57721
COOLING EQUIPMENT LIQUID (404 GALS)	3034
TOTAL WEIGHT	241724
UNTANKING WEIGHT (HEAVIEST PIECE)	132829
SHIPPING WEIGHT (WITHOUT OIL)	165199

TOLERANCES	
Centerline distance of not inclined bushings	±.25
Centerline distance of inclined bushings	+1.00 - .62
Bushings height (distance to floor)	±.50
Outlet of control cabinet distance	±.25
Hv & Lv bushings center line	±.25
Bushings & surge arrester center line	±.25
Surge arrester height (distance to floor)	±.50
Center tank distance to short side	±.50
Center tank distance to large side	±.50
Conservator height	±.50
Anchoring center line	±.12
Bracing base center line	±.12
Pattern distance	+ .06 - .18
Outline	0-118.00 ±1.00
Dimensions	118.00-197.00 ±1.50 197.00 & Above ±2.00

PROLEC
PROLEC GE ENGINEERING POWER DIVISION
http://www.prolec.com

PROJ: G234301D801
REV: 1
DATE: 10/28/08
CHKD:

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