

1. LIFT NUT FOR LIFTING TRANSFORMER.
2. MILD STEEL TANK.
3. TANK COVER.
4. MILD STEEL CABINET.
5. PENTA-HEAD LOCK MECHANISM.
6. PARKING STAND FOR H.V. ELBOW CONNECTIONS.
7. L.V. BUSHING STUD 5/8" W/6 USABLE HOLES SPADE CENTRAL MOLONEY OR APPROVED EQUIVALENT.
8. H.V. BUSHING WELLS 15-35 kV 200A #PART BW150F COOPER OR APPROVED EQUIVALENT, WITH LOADBREAK BUSHING INSERT 15 KV #PART LBI215 COOPER OR APPROVED EQUIVALENT.
9. IDENTIFICATION LABELS.
10. UPPER 1" FILL PLUG.
11. GROUND PAD WITH 1/2"-13 UNC TAPPED HOLE W/ HUBBEL GTCS34A OR APPROVED EQUIVALENT.
12. DRAIN WIRE FOR H.V. INSERTS.
13. GROUND STRAP FOR X2.
14. FILL PLUG 1".
15. OIL DROP SHIELD.
16. PRESSURE RELIEF VALVE 1/4", #PART 0504, VIAT.
17. UPPER FILTER PRESS 1".
18. STAINLESS STEEL HINGES.
19. BAY-O-NET FUSE HOLDER #PART 4000361C99MC COOPER.
20. ISOLATION LINK IN SERIES WITH FUSES, EATON CUTLER HAMMER.
21. OIL DROP SHIELD FOR BAYONET FUSE HOLDER.
22. NAME PLATE.

NO LOAD LOSSES= 220 W  
 LOAD LOSSES= 615 W  
 DOE EFFICIENCY= 99.26 %

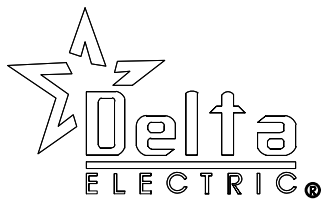
DIMENSIONS ARE APPROXIMATE AND SUBJECT TO CHANGE WITHOUT NOTICE BASED ON DESIGN AND SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES.

APPROXIMATE WEIGHT: 2,300 Lb

**REVISION B:** RELEASED FOR APPROVAL

PRODUCTION DATA:  
 100 KVA 12470 GND Y / 7,200 - 240 / 120 V ONAN  
 CONNECTION: SINGLE PHASE, ADDITIVE POLARITY  
 WINDING MATERIAL: ALUMINUM - ALUMINUM  
 ORDER NUMBER:  
 PRODUCTION REQUEST:  
 SERIAL NUMBER:  
 CUSTOMER:  
 PROJECT:

**INVENTORY ITEM:**

 DELTA TRANSFORMADORES S.A. DE C.V.			
TITLE: SINGLE PHASE PAD-MOUNTED TRANSFORMER 100 KVA			
RATING: 100 KVA	HIGH VOLTAGE: 12,470 GNDY/7,200 V	LOW VOLTAGE: 240 /120 V	FREQUENCY: 60 Hz
FEED OPERATION: LOOP FEED	CONNECTION: SINGLE PHASE	INSULATING FLUID: MINERAL OIL	
BRAND: DELTA ELECTRIC		WINDINGS: ALUMINUM-ALUMINUM	
DRFT BY: QC		DATE:	
REVISION: B		SCALE: N.T.S.	
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