

#2070

COOPER Power Systems 3 ϕ TRANSFORMER
WAUKESHA, WI U.S.A

KVA 500	65°C 60Hz
MFG DATE	CAT # 001A3V11K35A
12470	ONAN
240/120MT	4.08 %IZ @85°C MFG DATE
HV KV BIL 95 HV NEUTRAL KV BIL -- LV KV BIL 30 HV/LV CONDUCTOR AL / AL	PCB CONTENT LESS THAN 1 PPM AT TIME OF MANUFACTURE CAUTION - READ INSTRUCTION MANUAL S210-12-1

APPROX. WEIGHT IN LBS.	
CORE & COIL UNTANKING	1808
TANK & FIT	1566
FLUID: OIL GALLONS: 188	1401
TOTAL	4775

TAP	VOLTAGE	MAX AMPS
A	14400	20.0
B	13800	20.9
C	13200	21.9
D	12870	22.4
E	12470	23.1
F	12000	24.1
G	11500	25.1

MAX AMPS AT 500 KVA
%IZ AT BASE KVA AND RATED VOLTAGE

1189604A8477-00

- NOTES:
- 1) ACTUAL PLATE IS A NEGATIVE OF THE ABOVE DRAWING.
 - 2) ACTUAL %IZ TO BE STAMPED IN AFTER TESTING.

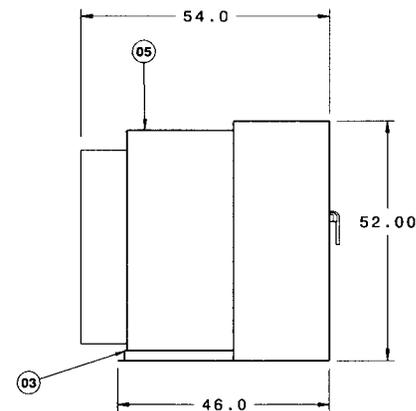
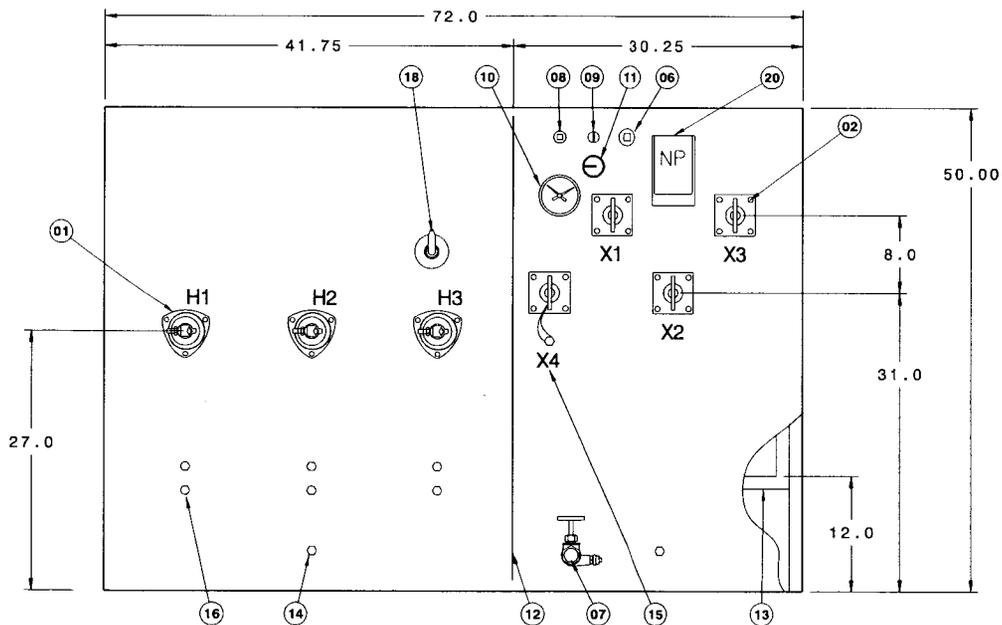
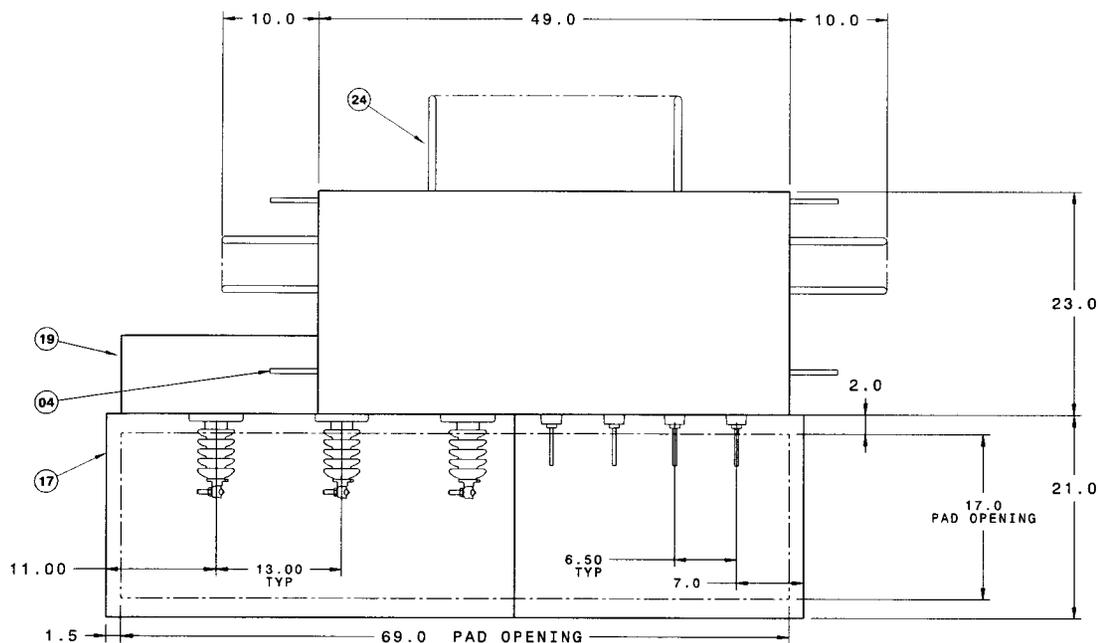
NAMEPLATE MATERIAL: ALUMINUM

1363775,001

REVISION			COOPER Power Systems			
			PART NAME NAMEPLATE			
	PRINT DIST:		ANGULAR +/- 2°	DWG MEE	CHK MEE	ISS SYS
			* CRITICAL DIMENSION	2006/09/20	12:40:19	09-21-06
				SCALE	DTS	1189604A8477

IT DESCRIPTION

- 01 HIGH VOLTAGE PORCELAIN BUSHING W/ EYEBOLT
- 02 LOW VOLTAGE BUSHING W/ 6 HOLE SPADE
- 03 TANK BASE W/ JACKING AND ROLLING FACILITIES
- 04 LIFTING LUGS
- 05 BOLTED COVER W/ NUTGUARD
- 06 ONE INCH UPPER FILTER PRESS. CONN. AND FILL PLUG
- 07 DRAIN VALVE W/ SAMPLER
- 08 PRESS. VAC. GAUGE PROVISION
- 09 PRESSURE RELIEF DEVICE
- 10 THERMOMETER
- 11 MAGNETIC OIL LEVEL GAUGE
- 12 STEEL DIVIDER PLATE
- 13 REMOVABLE SILL
- 14 GROUND NUT
- 15 GROUND STRAP AND NUT FOR X4
- 16 ARRESTER MOUNTING PROVISION
- 17 HIGH SECURITY CABINET W/ PENTAHEAD DOOR BOLTS
- 18 TAP CHANGER
- 19 BUSHING EXTENSION BOX
- 20 NAMEPLATE
- 24 COOLING CORRUGATE



3PH PADMOUNT TRANSFORMER
 500.0 KVA ONAN 65C AWR OIL FILLED
 HV 12470D
 LV 240D/120MT
 CATALOG # 001A3V11K35A
 ORDER # 1363775.001

ALL DIMENSIONS ARE IN INCHES
 [CONFIDENTIAL] MUST NOT BE USED IN ANY WAY DETRIMENTAL TO THE MANUFACTURER.

COOPER Power Systems		
NAME: OUTLINE DRAWING		
DESC:		
DWG: MEE	DATE: 09/20/2006	REFERENCE:
4292223A7222		

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