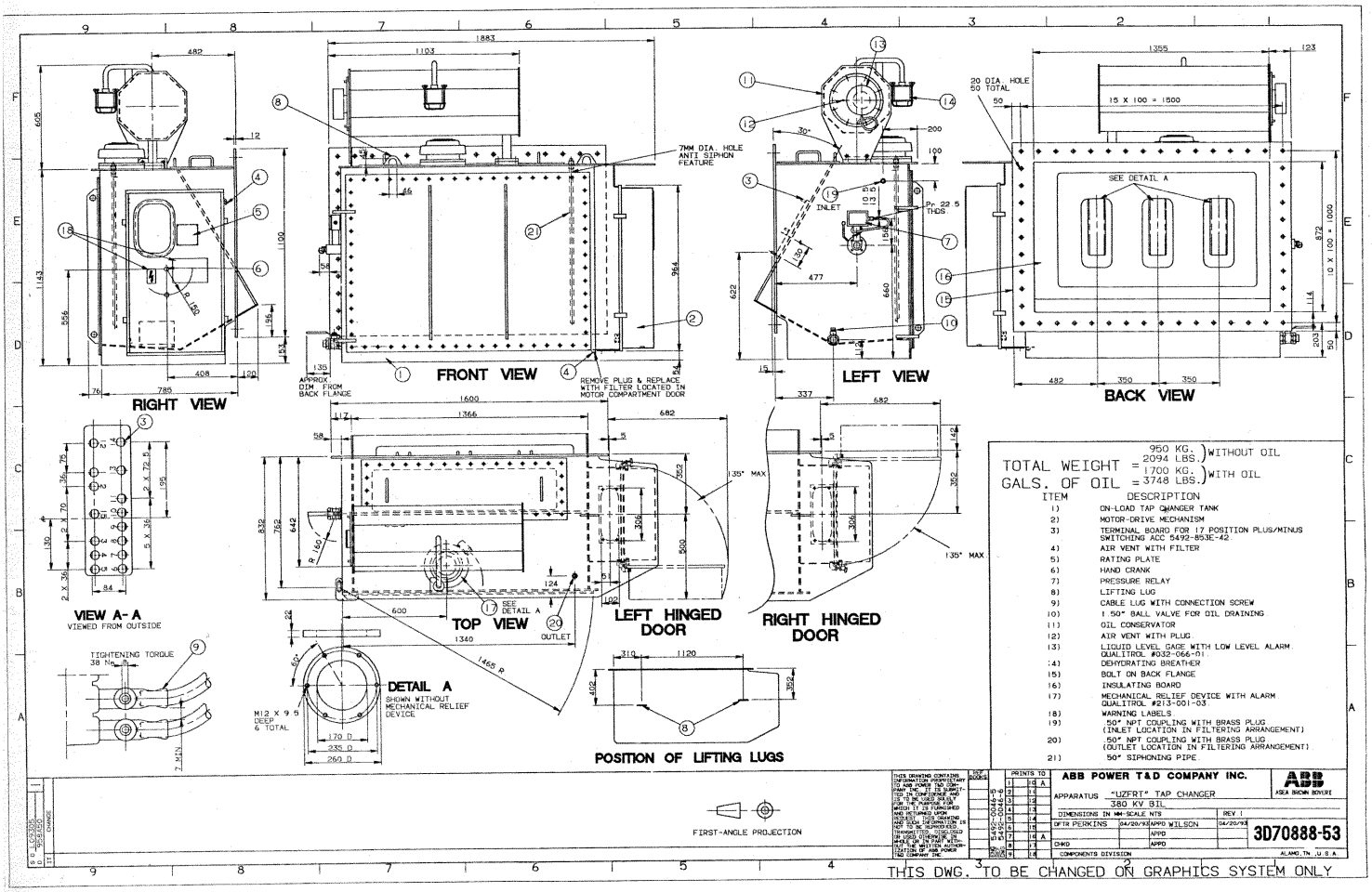

TOTAL WEIGHT = 950 KG. (2094 LBS.) WITHOUT OIL
GALS. OF OIL = 1700 KG. (3748 LBS.) WITH OIL

ITEM	DESCRIPTION
1)	ON-LOAD TAP CHANGER TANK
2)	MOTOR-DRIVE MECHANISM
3)	TERMINAL BOARD FOR 17 POSITION PLUS/MINUS SWITCHING ACC 5492-853E-42
4)	AIR VENT WITH FILTER
5)	RATING PLATE
6)	HAND CRANK
7)	PRESSURE RELAY
8)	LIFTING LUG
9)	CABLE LUG WITH CONNECTION SCREW
10)	1.50" BALL VALVE FOR OIL DRAINING
11)	OIL CONSERVATOR
12)	AIR VENT WITH PLUG
13)	LIQUID LEVEL GAGE WITH LOW LEVEL ALARM QUALITROL #032-066-01
14)	DEHYDRATING BREATHER
15)	BOLT ON BACK FLANGE
16)	INSULATING BOARD
17)	MECHANICAL RELIEF DEVICE WITH ALARM QUALITROL #213-001-03
18)	WARNING LABELS
19)	50" NPT COUPLING WITH BRASS PLUG (INLET LOCATION IN FILTERING ARRANGEMENT)
20)	50" NPT COUPLING WITH BRASS PLUG (OUTLET LOCATION IN FILTERING ARRANGEMENT)
21)	50" SIPHONING PIPE

FIRST-ANGLE PROJECTION

ABB POWER T&D COMPANY INC.
ASEA BROWN BOVERI

APPARATUS "UZFRT" TAP CHANGER
380 KV BIL

DIMENSIONS IN MM-SCALE NTS

DRAWN PERKINS 04/20/93 APPD WILSON 04/20/93

CHKD APPD

COMPONENTS DIVISION ALAMO, TN., U.S.A.

3D70888-53

THIS DWG. TO BE CHANGED ON GRAPHICS SYSTEM ONLY