


**MOUNTING DETAIL**

NOTE :-

1. Make of Bushing : IEC/WSI/ABIL/MODERN/BHEL/CJI  
 ALL FERROUS PARTS EXPOSED TO THE ATMOSPHERE SHALL  
 BE HOT DIP GALVANISED AND THEN EPOXY PAINTED HAVING  
 LIGHT GREY CONFIRMING TO SHADE 631 OF IS5

WEIGHT OF OIL 25 LITRES APPROX.  
 TOTAL WEIGHT 125 Kgs APPROX.  
 TOTAL CREEPAGE DISTANCE 900 mm (Min)

S.No.	DESCRIPTION	MATERIAL	QTY
1	NITROGEN VALVE	BRASS	1
2	PRESSURE RELEASE DEVICE	AL+BAKELITE	1
3	OIL FILLING PLUG	MS	1
4	OIL LEVEL INDICATOR	AL+GLASS/ POLY CARBONATE	1
5	PRIMARY TERMINAL	TINNED COPPER	2
6	OIL TANK WITH COVER	MS	1
7	BUSHING CLAMP(CEMENTED)	GI	2
8	BUSHING	H V PORCELAIN	1
9	BASE	MS	1
10	SECONDARY TERMINAL BOX	MS	1
11	LIFTING HOLE	MS	4
12	EARTHING TERMINAL	SS	2
13	NAME AND RATING PLATE	ALU. ANODISED	1
14	MOUNTING HOLE 17 φ	MS	4

CUSTOMER	 BIHAR STATE POWER TRANSMISSION CO. LTD.		
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SUPPLY LOI NO.			
ERECTION LOI NO.			
PROJECT			
SUBSTATION			
VENDORS NAME			
DRG. TITLE	GENERAL ARRANGEMENT DRAWING FOR 33KV LIVE TANK CT (120%)		
DRG. NO.	33-KV-CT-LT-120-GA		
SCALE:	NTS	JOB NO:	SHEET