

TRANSFORMER PLANNING DEPARTMENT
(POWER TRANSFORMER)
ANNEXURE 'A' (REV-06)

(51)

DATE-02/09/20
REV-06-09/04/2021
WO,NO 72589A17200,PI NO 121602511,SET (01-15)
M/S-UPPCL

SCOPE OF SUPPLY -TANK ASSY WITH ACCESSORIES

SL NO	ITEM	ITEM DISCRPTION	REF DRG/REV/EBV	REF VAR	REF ITEM	QTY/ST	WT/ST
DRG NO:-04631650032/01,EBOM VER-01 (TOP TANK ASSY)							
A/01	ASSY	TANK ASSY WITH COVER	14631850013/00/00			01	16974
DRG NO 04631750024/00(BOTTOM TANK)							
A/02	ASSY	BOTTOM TANK ASSY				01	7473
DRG NO:-14635250027/01,EBOM VER -02(AUX CONS P/W ASSY)							
A/03	001,02,24	BRACKET ASSY				001	9.5
A/04	003,004	300 DIA AUX CONS.ASSY.WITH BLANKING	14994050000/00/01	00,01		001	34
A/05	008	25 N.B. PIPE ASSY.(MK-108)	34995100009/1A/00	01		003	0.72
A/06	010	MARKING PAD WELD ON SUITABLE IT				-	0.8
A/07	013	25 N.B. PIPE ASSY.(MK-101)	34995100009/1A/00	01		001	2.6
A/08	014	25 N.B. PIPE ASSY.(MK-102)	34995100009/1A/00	01		001	9
A/09	015	25 N.B. PIPE ASSY.(MK-103)	34995100009/1A/00	01		001	7.2
A/10	016	25 N.B. PIPE ASSY.(mk-104)	34995100009/1A/00	01		001	1.2
A/11	017	25 N.B. PIPE CONN WELD ON SUITABLE IT	34995100009/1A/00	03		-	1.4
A/12	018	25 N.B. PIPE ASSY.(MK-105)	34995100009/1A/00	01		001	7.2
A/13	020	15 N.B. PIPE ASSY.(MK-106)	34995100009/1A/00	00		001	7.7
A/14	021	25 N.B. CLIP	34995150009/03/02	02		009	2.25
A/15	023	25 N.B. PIPE ASSY.(MK-107)	34995100009/1A/00	01		001	6.7
A/16	025	25 N.B. PIPE ASSY.(MK-109)	34995100009/1A/00	01		001	6.1
A/17	029T031	M.S. TUBE (MK-110)				001	1.94
Drgno:04634350027/00,EBOM VER-00(HEADER P/W ASSY)							
A/18	001,6	A-FRAME ASSY. FOR SINGLE HEADER	049943300019/0D/00	08		002	1046
A/19	002	TOP HEADER ASSY.	146343350029/00/00	02		001	413.67
A/20	003	BOTTOM HEADER ASSY.	146343350029/00/00	03		001	404.3
A/21	004	TOP HEADER ASSY.	146343350029/00/00	00		001	413.67
A/22	005	BOTTOM HEADER ASSY.	146343350029/00/00	01		001	404.3
A/23	010	RADIATOR PIPE BAR	249943300019/0D/00		001	012	14.4
A/24	012,13,48	150 NB PIPE ASSY. (MK-012) SL. NO. -4	04994750000/04/00	01		004	126.4

SL NO	ITEM	ITEM DESCRIPTION	REF DRG/REV/EBV	REF VAR	REF ITEM	QTY/ST	WT/ST
A/25	014	STOPPING DEVICE ASSY	34994350014/00/00	00		002	186
A/26	015	SPACER	24994300019/0D/02		002	004	0.8
A/27	021	150 NB PIPE ASSY.(MK-010)	04994750000/04/02	04		001	30.13
A/28	22,23,32,34,46	FLANGE 150NB PIPE ASSY(MK-001)				001	266.94
A/29	024	150 NB PIPE ASSY.(MK-009)	04994750000/04/02	10		002	64
A/30	026	MARKING PAD WELD ON SUITABLE IT				-	2.17
A/31	027	WIRING SUPPORT WELD ON SUITABLE IT				-	1.5
A/32	028	150 NB PIPE SUPPORT(MK-003)	34995150002/03/01	01		006	80.46
A/33	029	200 NB PIPE SUPPORT(MK-011)	34995150002/03/01	02		001	54.77
A/34	030,31,6,7	A FRAME SUPPORT				004	323.23
A/35	032	150 NB PIPE ASSY. (TOP)x 160 LG.(MK-001)				002	10.92
A/36	033	200 NB PIPE ASSY (TOP) (MK-002)	04994750000/04/02	09		001	65
A/37	035	200 NB PIPE ASSY (TOP)(MK-004)	04994750000/04/02	04		001	40.48
A/38	036	150 NB PIPE ASSY(MK-005)	04994750000/04/02	04		001	31.19
A/39	037	150 NB PIPE ASSY(MK-006)	04994750000/04/02	01		002	28
A/40	038	150 NB PIPE ASSY (MK-007)	04994750000/04/02	01		004	23.6
A/41	039	150 NB PIPE ASSY(MK-008)	04994750000/04/02	04		002	68.44
A/42	040	24" DIA FAN SUPPORT ASSY.	24634350016/00/00	00		002	332
A/43	049	PIPE SUPPORT	34994350001/01/01	02		004	27.2
Drgno:04635150024/01.EBOM VER-01(CONS P/W ASSY)							
A/44	03,04,63,64,65,57	CONSERVATOR ASSY. 1300 DIA	14993900010/6E/04	03,04		001	1086
A/45	007	25 NB ADAPTER ASSY.	34991550001/01/01	01		001	7
A/46	008	80 NB PIPE ASSY. (MK-51)	24995150006/01/02	00		001	5.6
A/47	010	80 NB PIPE ASSY. (MK-52)	04994750000/04/02	01		001	5.2
A/48	012,15,16	M.S. TUBE (MK-53)				001	8.09
A/49	013,016	M.S. TUBE (MK-54)				001	2
A/50	014,16,17	M.S. TUBE (MK-55)				001	1.095
A/51	019	80 NB PIPE ASSY.(MK-57)	24995150006/01/02	02		001	7.3
A/52	021	25 NB PIPE ASSY.(MK-69)	34995100009/01/02	01		001	6.534
A/53	022	25 NB PIPE ASSY.(MK-70)	34995100009/01/02	01		001	4.59
A/54	023	25 NB PIPE ASSY. (MK-71)	34995100009/01/02	01		001	6.776
A/55	024	80 NB PIPE ASSY. (MK-58)	24995150006/01/02	03		001	16.726
A/56	029	80 NB BLANKING OF PIPE				016	0.48
A/57	030	50 NB PIPE ASSY.(MK-59)	24995150006/01/02	04		001	35
A/58	032	50 NB BLANKING OF PIPE				003	0.15
A/59	033	25 NB PIPE CONN WELD ON SUITABLE IT	34995100009/01A/00	03		-	8
A/60	034	25 NB PIPE ASSY. (MK-60)	34995100009/1A/00	01		001	5.438
A/61	035	25 NB PIPE ASSY. (MK-61)	34995100009/1A/00	01		001	5.317
A/62	036	25 NB PIPE ASSY. (MK-62)	34995100009/1A/00	01		001	5.559

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SL NO	ITEM	ITEM DESCRIPTION	REF DRG/REV/EBV	REF VAR	REF ITEM	QTY/ST	WT/ST
A/63	037	25 NB PIPE ASSY. (MK-65)	34995100009/1A/00	01		001	5.196
A/64	038	25 NB PIPE ASSY. (MK-64)	34995100009/1A/00	01		001	5.18
A/65	039	25 NB PIPE ASSY. (MK-65)	34995100009/1A/00	01		001	5.4
A/66	040	25 NB PIPE ASSY. (MK-72)	34995100009/1A/00	01		001	5.68
A/67	041	WIRING SUPPORT WELD ON SUITABLE IT				-	1
A/68	042	MARKING PAD WELD ON SUITABLE ITE				-	2.3
A/69	043	25 NB BREATHER PIPE ASSY. (MK-66)	34995100009/1A/00	01		001	8.7
A/70	044	25 NB BREATHER PIPE ASSY.(MK-67)	34995100009/1A/00	01		001	9.2
A/71	045	25 NB BREATHER PIPE ASSY. (MK-68)	34995100009/1A/00	01		001	9.7
A/72	047	25 NB BLANKING OF PIPE				033	0.825
A/73	058	25 NB CLIP & MTG.	34995150009/03/02	02		003	0.3
A/74	059	BRACKET				002	0.4
A/75	061	BRACKET				001	2.6
A/76	069	RAIN SHED FOR BUCHHOLZ RELAY				001	4
A/77	070	RAIN SHED COVER FOR M.O.G.				001	2.4
A/78	071	RAIN SHED FOR M.O.G.				001	3.9
A/79	076,TO78	25 M.S. TUBE ASSY				001	5.84
Drgno:04631950026/01,EBOM VER-02(OUT SIDE FITTING)							
A/80	001	INSPECTION COVER ASSY.	24991900028/1D/02	00		003	57.6
A/81	002	INSPECTION COVER ASSY.	24991900028/1D/02	02		005	65.5
A/82	003	BLANKING FOR 80 N.B.	14991850003/03/02	02		001	1.6
A/83	004	BLANKING FOR 50 N.B.	14991850003/03/02	06		001	1.1
A/84	007	PRV BLANKING	24991950022/03/01	02		002	5.2
A/85	011	COVER ASSY	24991900013/02/00	00	01	002	12.6
A/86	014	25 N.B. BLANKING	14998800002/05/00	01		006	3.3
A/87	015	FIRE DETECTORS FIXING BRACKET				002	1.6
A/88	016	BLANKING PLATE FOR HV TURRET	14632150039/00/00		009	003	14.4
A/89	018	HV TURRET ASSY.	14632150039/00/00	00		001	136.88
A/90	019	HV TURRET ASSY.	14632150039/00/00	01		001	121.17
A/91	020	HV TURRET ASSY.	14632150039/00/00	02		001	121.17
A/92	021	BLANKING FOR H.V.TURRET	14632150039/00/00	03		001	35
A/93	022	BLANKING FOR H.V.TURRET	14632150039/00/00	04		001	32
A/94	023	BLANKING FOR H.V.TURRET	14632150039/00/00	05		001	32
A/95	025	BLANKING PLATE FOR IV TURRET MTG. PAD	14632150038/00/00		013	003	30
A/96	027	I.V.TURRET ASSY.	14632150038/00/00	00		003	218.622
A/97	030	BLANKING FOR I.V.TURRET ASSY.	14632150038/00/00	01		003	240
A/98	031	IMPACT RECORDER	34998800019/1D/03	00		001	10
A/99	032	BLANKING PLATE FOR L.V. & H.V.N. TURRET M	14632150037/00/00		013	004	40
A/100	034	HVN & LV TURRET ASSY.	14632150037/00/00	00		003	222

SL NO	ITEM	ITEM DESCRIPTION	REF DRG/REV/EBV	REF VAR	REF ITEM	QTY/ST	WT/ST
A/101	035	L V TURRET ASSY.	14632150037/00/00	01		001	74
A/102	036	BLANKING OF HVN & LV TURRET ASSY.	14632150037/00/00	02		003	138
A/103	037	BLANKING OF LV TURRET ASSY.	14632150037/00/00	03		001	46
A/104	038	INSPECTION COVER	24991900028/1D/02	04		001	35
A/105	052	50 N.B. BLANKING	24991950004/00/00	01	003	001	0.435
A/106	058	25 N.B. VALVE BLANKING	14998800002/05/00	11		004	3.6
A/107	060	BLANKING OF 150 N.B.	14998800002/05/00	06		001	0.65
A/108	063	INSPECTION COVER ASSY. 430 x 590	24991900027/2C/03	00		003	64.8
A/109	065	100 N.B. B/F VALVE BLANKING	14998800002/05/00	14		001	2.4
A/110	066	BEVEL GEAR MTG. BRACKET ASSY.	34991950019/03/00	01		001	8.3
A/111	080	INSPECTION COVER ASSY.	24991900027/2C/03	06		007	105
A/112	081	LADDER ASSY & MTG.	04561950077/01/02	00		001	50
A/113	089	150NB B/F VALVE BLK.	14998800002/05/00	06		002	8
A/114	090	50NB VALVE MTG. & BLANKING	24991950004/00/00	01		001	0.435
A/115	098	STEEL RING	24993000013/07/01	00	005	001	1.9
A/116	098	TERMINAL COVER	24993000013/07/01	00	007	001	2.1
A/117	099	INSPECTION COVER (360 X460)	24991900028/1D/02	02		007	71.4
A/118	114	200 NB PIPE BLANKING	14998800002/05/00	07		001	0.435
A/119	116	BLACK STEEL ROD (M-36)				006	42
DRG NO:-14635250027/01,EBOM VER -01(AUX CONS P/W ASSY)							
A/120	036	25 N.B. PIPE ASSY.(mk-111)	34995100009/1A/00	01		001	0.4
A/121	037	25 N.B. PIPE ASSY.(mk-112)	34995100009/1A/00	01		001	0.6
A/122	038	EQUILIZING PIPE ARRGT. FOR OLTC	44635250000/00/00	00		003	15
DRG NO 24631950095/00,EBOM VER-00(HVN GROUNDING)							
A/1/123	006	BRACKET				002	30
TOTAL						32396.553	

REV-01 ISSUED TO ADD SL NO A/80 TO /119.
REV-02 IS ISSUED TO ADD SL NO A/120 TO A/122
REV-03 IS ISSUED TO ADD SL NO A/123.
REV-04 IS ISSUED TO CHANGE REF DRG IN SL NO A/04
REV-05 IS ISSUED TO REVISE IN SL NO A/119 LENGTH HAS BEEN CHANGED AS PER REVISE EBOM VERSION.
REV-06 IS ISSUED TO REVISED EBOM VER OF REF DRG NO 14994050000 IN SL NO A/04.

9/12/21
RAVI KUMAR
DY.ENGR(TRP)

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