

ITEMS ANNEXURE TO ENQUIRY 5880043E(PRICE BID)

SNO	MATERIAL CODE / DESCRIPTION	UNIT	QTY	RATE	VALUE
1	R55638380001 25 LPM @ 35 BAR LUBE OIL SYSTEM FOR FD FAN FAF 26/12.5-1 (COMPLETE DESIGN, ENGINEERING,MANUFACTURING, SHOP TESTING AND SUPPLY) AS PER SPECN.NO.LOS.FOR TLT AXIAL FANS REV/06 DT.24/10/2017.SCHEME DRG.NO:2-00-107-30030 REV/00 & GA DRG NO 1-00-098-29050 REV/00 FOR LOCATION (SCREW PUMP & MOTOR IE3 ARE APPLICABLE) (LOOSE ITEMS VIDE ENQ SL.NO:02 TO 30) (A/c YADADRI TPS R827- 831)	ST	10.000		
2	R55638380002 ASSEMBLED ADJUSTABLE SWIVEL ELBOW WITH C ONNECTOR M22X1.5(M)X15 MM OD	NO	20.000		
3	R55638380003 UNION TEE OD 15 MM X 15 MM X M22X1.5(ON E END WITHOUT NUT & FERRULE)	NO	10.000		
4	R55638380004 MALE STUD CONNECTOR M22X1.5 (OTHER END W ITHOUT NUT & FERRULE M22X1.5)	NO	10.000		
5	R55638380005 OIL TRANSITION PIECE FOR OIL RETURN AS P ER BHEL DRG. 3-55-000-01968	NO	10.000		
6	R55638380006 O-RING 4 9.5X3 (VITON 7 0 FKM)	NO	10.000		
7	R55638380007 SOCKET HEAD SCREW GR. A8.8 M6X30	NO	60.000		
8	R55638380008 SPRING WASHER SC 6	NO	60.000		
9	R55638380009 BW ELBOW NB40, SCH 40	NO	100.000		
10	R55638380010 BW ELBOW 45°, NB40, SCH 40	NO	20.000		
11	R55638380011 SLIP ON FLANGE NB40#150 SORF ANSI B 16.5	NO	100.000		
12	R55638380012 NON ASBESTOS GASKET FOR NB40 FLANGE	NO	100.000		
13	R55638380013 HEX. BOLT + NUT GR.A8.8 M12X60	NO	320.000		
14	R55638380014 SPRING WASHER SC 12	NO	320.000		
15	R55638380015 RUBBER EXPANSION JOINT NB40#150 SORF ANS I B 16.5, L-250	NO	20.000		
16	R55638380016 ASSEMBLED ADJUSTABLE SWIVEL ELBOW WITH C ONNECTOR M18X1.5(M)X15 MM OD (WITHOUT NU T & FERRULE M22X1.5)	NO	10.000		
17	R55638380017 MALE STUD CONNECTOR M18X1.5 (OTHER END W ITHOUT NUT & FERRULE M22X1.5)	NO	20.000		
18	R55638380018 FLEXIBLE HOSE SAE100 R1 AT, 1/2" ID, SWI VEL NUT M22X1.5 BOTH ENDS, L-750MM (BRG 1, HAD 1, LOS 5 NOS.)	NO	70.000		
19	R55638380019 FLEXIBLE HOSE SAE100 R1 AT, 1/2" ID, ONE END SWIVEL NUT M22X1.5, OTHER END 90° E LBOW SWIVEL NUT M22X1.5, L-750MM (BRG 1, HAD 2 NOS.)	NO	30.000		
20	R55638380020 SEAMLESS TUBE OD 15 MM X 1.5 THK.	MR	800.000		
21	R55638380021 G UNION OD 15 MM	NO	400.000		
22	R55638380022 G UNION OD 15 MM (ONE END WITHOUT NUT & FERRULE M22X1.5)(STRAIGHT FITTING)	NO	200.000		
23	R55638380023 TUBE CLAMP SERIES A OD 15 MM (COMPLETE R ANGE)	NO	400.000		
24	R55638380024 SEAMLESS PIPE NB40, SCH 40	MR	160.000		
25	R55638380025 U-BOLT CLAMP WITH NUT (TO SUIT NB40 PIPE)	NO	120.000		
26	R55638380026 ANGLE 50 X 50 X 6 X 500 LONG	NO	40.000		
27	R55638380027 CHANNEL 75 X 40 X 500 LONG	NO	40.000		
28	R55638380028 FOUNDATION BOLT M16X300	NO	40.000		
29	R55638380029 TUBE EXPENDAR FOR COOLER	NO	10.000		

30	R55638380030 FILTER ELEMENT 10 MICRON, SS MESH	NO	20.000
31	R55638390001 40 LPM @ 35 BAR LUBE OIL SYSTEM FOR PA FAN PAF 20.5/11.2-2 (COMPLETE DESIGN, ENGINEERING,MANUFACTURING, SHOP TESTING AND SUPPLY) AS PER SPECN.NO.LOS.FOR TLT AXIAL FANS REV/06 DT.24/10/2017.SCHEME DRG.NO:2-00-107-30032 REV/00 & GA DRG NO 1-00-100-29052 REV/00 FOR LOCATION (SCREW PUMP & MOTOR IE3 ARE APPLICABLE) (LOOSE ITEMS VIDE ENQ SL.NO 32 TO 64.(A/c YADADRI TPS R827-831)	ST	10.000
32	R55638390002 MALE STUD CONNECTOR M22X1.5 (M) X15 MM OD	NO	20.000
33	R55638390003 UNION TEE OD 15 MM X 15 MM X M22X1.5 (ON E END WITHOUT NUT & FERRULE)	NO	10.000
34	R55638390004 MALE STUD CONNECTOR M22X1.5 (OTHER END W ITHOUT NUT & FERRULE M22X1.5)	NO	10.000
35	R55638390005 SAE FLANGE HEAD-WELD ON SFS 3 0 04-42.4	NO	10.000
36	R55638390006 SAE O-RING 1-1/4" (VITON 70 FKM)	NO	10.000
37	R55638390007 SOCKET HEAD SCREW GR. A8.8 M10X35	NO	40.000
38	R55638390008 SPRING WASHER SC 10	NO	40.000
39	R55638390009 BW REDUCER NB40XNB32, SCH40	NO	30.000
40	R55638390010 BW ELBOW NB40, SCH 40	NO	300.000
41	R55638390011 BW ELBOW 45°, NB40, SCH 40	NO	20.000
42	R55638390012 SLIP ON FLANGE NB40#150 SORF ANSI B 16.5	NO	300.000
43	R55638390013 NON ASBESTOS GASKET FOR NB40 FLANGE	NO	300.000
44	R55638390014 HEX. BOLT + NUT GR.A8.8 M12X60	NO	1080.000
45	R55638390015 SPRING WASHER SC 12	NO	1080.000
46	R55638390016 RUBBER EXPANSION JOINT NB40#150 SORF ANS I B 16.5, L-250	NO	60.000
47	R55638390017 ASSEMBLED ADJUSTABLE SWIVEL ELBOW WITH C ONNECTOR M18X1.5 (M) X15 MM OD (WITHOUT NU T & FERRULE M22X1.5)	NO	10.000
48	R55638390018 MALE STUD CONNECTOR M18X1.5 (OTHER END W ITHOUT NUT & FERRULE M22X1.5)	NO	20.000
49	R55638390019 FLEXIBLE HOSE SAE100 R1 AT, 1/2" ID, SWI VEL NUT M22X1.5 BOTH ENDS, L-750MM (BRG 1, HAD 1, LOS 7 NOS.)	NO	90.000
50	R55638390020 FLEXIBLE HOSE SAE100 R1 AT, 1/2" ID, ONE END SWIVEL NUT M22X1.5, OTHER END 90° E LBOW SWIVEL NUT M22X1.5, L-750MM (BRG 1, HAD 2 NOS.)	NO	30.000
51	R55638390021 FLEXIBLE HOSE SAE100 R1 AT, 1/2" ID, ONE END SWIVEL NUT M2 2X1.5, OTHER END NB15 FLANGE CONNECTION, L-750MM (MOTOR INLET)	NO	20.000
52	R55638390022 ORIFICE WITH FITTINGS TO SUIT OD 15MM TU BE	NO	20.000
53	R55638390023 SEAMLESS TUBE OD 15 MM X 1.5 THK.	NO	1200.000
54	R55638390024 G UNION OD 15 MM	NO	600.000
55	R55638390025 G UNION OD 15 MM (ONE END WITHOUT NUT & FERRULE M22X1.5) (STRAIGHT FITTING)	NO	200.000
56	R55638390026 TUBE CLAMP SERIES A OD 15 MM (COMPLETE R ANGE)	NO	600.000
57	R55638390027 SEAMLESS PIPE NB40, SCH 40	MR	600.000
58	R55638390028 U-BOLT CLAMP WITH NUT (TO SUIT NB40 PIPE)	NO	300.000

59	R55638390029	ANGLE 50 X 50 X 6 X 500 LONG	NO	60.000
60	R55638390030	CHANNEL 75 X 40 X 500 LONG	NO	60.000
61	R55638390031	MOTOR OUTLET FLANGE NB32	NO	20.000
62	R55638390032	FOUNDATION BOLT M16X300	NO	40.000
63	R55638390033	TUBE EXPANDER FOR COOLER	NO	10.000
64	R55638390034	FILTER ELEMENT 10 MICRON, SS MESH	NO	20.000
65	R55741080001	90 LPM @ 63 BAR LUBE OIL SYSTEM FOR ID FAN SAF 40/25.6-2 (COMPLETE DESIGN, ENGINEERING,MANUFACTURING, SHOP TESTING AND SUPPLY) AS PER SPECN.NO.LOS.FOR TLT AXIAL FANS REV/06 DT.24/10/2017.SCHEME DRG.NO:2-00-107-30031 REV/00 & GA DRG NO 1-00-099-29051 REV/00 FOR LOCATION (SCREW PUMP & MOTOR IE3 ARE APPLICABLE)(LOOSE ITEMS VIDE ENQ SL.NO 66 TO 105(A/c YADADRI TPS R827 -831)	ST	10.000
66	R55741080002	MALE STUD CONNECTOR M22X1.5(M)X18 MM OD	NO	20.000
67	R55741080003	UNION TEE OD 18 MM X 18 MM X M26X1.5(ON E END WITHOUT NUT & FERRULE)	NO	10.000
68	R55741080004	MALE STUD CONNECTOR M22X1.5 (OTHER END W ITHOUT NUT & FERRULE M26X1.5)	NO	10.000
69	R55741080005	SAE FLANGE HEAD-WELD ON SFS 3007-76.1	NO	10.000
70	R55741080006	SAE O-RING 2-1/2" (VITON 70 FKM)	NO	10.000
71	R55741080007	SOCKET HEAD SCREW GR. A8.8 M12X40	NO	40.000
72	R55741080008	SPRING WASHER SC 12	NO	40.000
73	R55741080009	BW REDUCER NB65XNB50, SCH40	NO	30.000
74	R55741080010	BW ELBOW NB50, SCH 40	NO	300.000
75	R55741080011	BW ELBOW 45°, NB50, SCH 40	NO	20.000
76	R55741080012	SLIP ON FLANGE NB50#150 SORF ANSI B 16.5	NO	240.000
77	R55741080013	NON ASBESTOS GASKET FOR NB50 FLANGE	NO	240.000
78	R55741080014	HEX. BOLT + NUT GR.A8.8 M16X60	NO	880.000
79	R55741080015	SPRING WASHER SC 16	NO	880.000
80	R55741080016	RUBBER EXPANSION JOINT NB50#150 SORF ANS I B 16.5, L-250	NO	60.000
81	R55741080017	MALE STUD CONNECTOR M22X1.5 (OTHER END W ITHOUT NUT & FERRULE M30X2.0)	NO	30.000
82	R55741080018	FLEXIBLE HOSE SAE100 R1 AT, 5/8" ID, SWI VEL NUT M26X1.5 BOTH ENDS, L-1000MM (BRG 1, LOS 4 NOS., MOTOR INLET 2 NOS.)	NO	70.000
83	R55741080019	FLEXIBLE HOSE SAE100 R1 AT, 5/8" ID, ONE END SWIVEL NUT M26X1.5, OTHER END 90° E LBOW SWIVEL NUT M26X1.5, L-1000MM (BRG 1 NO.)	NO	10.000
84	R55741080020	FLEXIBLE HOSE SAE100 R1 AT, 3/4" ID, SWI VEL NUT M3 0X2.0 BOTH ENDS, L-100 0MM (HAD 1, LOS 3 NOS.)	NO	40.000
85	R55741080021	FLEXIBLE HOSE SAE100 R1 AT, 3/4" ID, ONE END SWIVEL NUT M30X2.0, OTHER END 90° E LBOW SWIVEL NUT M3 0X2.0, L-100 0MM (HAD 2 NOS.)	NO	20.000
86	R55741080022	MALE ADAPTOR M26X1.5(M)XG3/4" (M) FOR MOT OR INLET	NO	40.000
87	R55741080023	MOTOR OUTLET FLANGE DN65, PN6 AS PER DIN 2573	NO	20.000

88	R55741080024 HEX. BOLT + NUT+ WASHER GR.A8.8 M12X60	ST	80.000		
89	R55741080025 ORIFICE WITH FITTINGS TO SUIT OD 18MM TU BE	NO	20.000		
90	R55741080026 SEAMLESS TUBE OD 18 MM X 1.5 THK.	MR	900.000		
91	R55741080027 G UNION OD 18 MM	NO	450.000		
92	R55741080028 G UNION OD 18 MM (ONE END WITHOUT NUT & FERRULE M26X1.5) (STRAIGHT FITTING)	NO	150.000		
93	R55741080029 TUBE CLAMP SERIES A OD 18 MM (COMPLETE RANGE)	NO	450.000		
94	R55741080030 SEAMLESS TUBE OD 22 MM X 2.0 THK.	MR	600.000		
95	R55741080031 G UNION OD 22 MM	NO	300.000		
96	R55741080032 G UNION OD 22 MM (ONE END WITHOUT NUT & FERRULE M30X2.0) (STRAIGHT FITTING)	NO	100.000		
97	R55741080033 W UNION ELBOW OD 2 2 MM	NO	250.000		
98	R55741080034 TUBE CLAMP SERIES A OD 22 MM (COMPLETE RANGE)	NO	300.000		
99	R55741080035 SEAMLESS PIPE NB50, SCH 40	MR	800.000		
100	R55741080036 U-BOLT CLAMP WITH NUT (TO SUIT NB50 PIPE)	NO	400.000		
101	R55741080037 ANGLE 50 X 50 X 6 X 500 LONG	NO	60.000		
102	CHANNEL 75 X 40 X 500 LONG	NO	60.000		
103	R55741080039 FOUNDATION BOLT M16X300	NO	40.000		
104	R55741080040 TUBE EXPANDER FOR COOLER	NO	10.000		
105	R55741080041 FILTER ELEMENT 10 MICRON, SS MESH	NO	20.000		
106	R55741320008 LUB OIL PUMP ASSY(SPARES FOR FD FAN LOS) (ALL ITEMS MAKE & MODEL SHOULD BE AS PER MAIN SUPPLY)	NO	4.000		
107	R55741320009 LUB OIL PUMP COUPLING	NO	4.000		
108	R55741330001 LEVEL TRANSMITTER(MANDATORY SPARES FOR FD,ID & PA FANS LOS ALL INSTRUMENT AND ITEMS MAKE, MODEL RANGE ETC SHOULD BE AS PER MAIN SUPPLY)	NO	4.000		
109	R55741330002 PRESSURE TRANSMITTER 0-60 BAR	NO	4.000		
110	R55741330003 PRESSURE TRANSMITTER 0-100 BAR	NO	4.000		
111	R55741330004 DIFFERENTIAL PRESSURE TRANSMITTER	NO	4.000		
112	R55741330005 FLOW INDICATOR CUM TRANSMITTER 0-16 LPM	NO	4.000		
113	R55741330006 FLOW INDICATOR CUM TRANSMITTER 0-30 LPM	NO	4.000		
114	R55741330007 LEVEL GAUGE (1 ST = 1 LOS TANK REQUIREMENT)	ST	4.000		
115	R55741330008 PRESSURE GAUGE 0-10 BAR	NO	4.000		
116	R55741330009 PRESSURE GAUGE 0-60 BAR	NO	4.000		
117	R55741330010 PRESSURE GAUGE 0-100 BAR	NO	4.000		
118	R55741330011 DIFF. PRESSURE GAUGE	NO	4.000		
119	R55741330012 TEMPERATURE GAUGE	NO	4.000		
120	R55741330013 TEMPERATURE SENSING ELEMENT (RTD WITH THERMOWELL)	NO	4.000		
121	R55741340001 LUBE OIL PUMP ASSY(SPARES FOR PA FAN LOS) (ALL ITEMS MAKE,MODEL SHOULD BE AS PER MAIN SUPPLY)	NO	4.000		
122	R55741340002 LUBE OIL PUMP COUPLING	NO	4.000		