

## SUPPLY LIST FOR PRESSURE VESSELS/COLUMNS/REACTORS



Geecy Engineering Pvt. Ltd.

Sr. No.	Job No.	Client / Equipment No.	Plant / Project	Unit/ Qty. (Nos.)	Item Description	Code of Construction	SHELL		DISH END		COIL		JACKET		Shell Diameter / ID (mm)	Empty weight (kgs.)	Date of Supply	Inspection Authority
							Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)				
1	277	L&T	IOCL	1	CATALYTIC COMBUSTOR	ASME	SA-240 GR. 316H	26 / 28	SA-240 GR. 316H	32	---	---	---	---	2192	15823	26/10/04	LRA / EIL
2	352	RIL	PTA 3 HAZIRA	1	CATALYTIC COMBUSTOR	ASME	SA-240 GR. 316H	26	SA-240 GR. 316H	28	---	---	---	---	2320	17100	11/11/05	LRA
3	336	IPCL BARODA	PBR-II	1	STRIPPER VESSEL	ASME	SA-240 GR. 316L	12	SA-240 GR. 316	14	---	---	---	---	3624	13000	26/02/05	TUV
4	445	GAIL PATA	HDEP UNIT GLCK-II	1	2ND FLASH DRUM	ASME	SA-240 GR. 304	8	SA-240 GR. 304	10	---	---	---	---	2800	28850	25/11/06	EIL
5	445	GAIL PATA	HDEP UNIT GLCK-II	1	MOTHER LIQUOR HEXANE	ASME	SA-240 GR. 304	8	SA-240 GR. 304	10	---	---	---	---	3000	33800	28/11/06	EIL
6	446	GAIL PATA	HDEP UNIT GLCK-II	1	STABILIZER MELTING DRUM	ASME	SA-240 GR. 304	12 & 8	SA-240 GR. 304	14 & 10	---	---	---	---	1100 & 1424	5725	28/11/06	EIL
7	445	GAIL PATA	HDEP UNIT GLCK-II	1	STABILIZER HOPPER	ASME	SA-240 GR. 304	5	SA-240 TP 304	5	---	---	---	---	2000	10050	28/11/06	EIL
8	446	GAIL PATA	HDEP UNIT GLCK-II	1	PZ FEED DRUM	ASME	SA-240 GR. 304	22	SA-240 GR. 304	26	---	---	---	---	2600	31600	25/11/06	EIL
9	449	VVF LTD (C-302)	TALOJA	1	DISTILLATION COLUMN-K3	ASME	SA-240 TP 316L	10	SA-240 TP 316L	10	---	---	---	---	2250	30711	06/11/06	VVF / LRA
10	339	RIL JAMNAGAR	JAMNAGAR	1	C3/C4 SPLITTER RECEIVER	ASME	SA-516 GR.70	50	SA-516 GR.70	60	---	---	---	---	3700	73600	15/09/05	TUV
11	256	RIL HALDIA	MCT	1	DE PRESSURISING VESSEL	ASME	SA-537 CL.1	36	SA-537 CL.1	42	---	---	---	---	4572	72900	10/07/03	BAX COUNSEL

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							Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)				
12	473	BLACK & VEATCH	JAMNAG AR	2	SWS GAS KNOCK OUT DRUM	ASME	SA-516 GR. 70N HIC	13 & 18	SA-516 GR. 70N HIC	15 & 20	---	---	---	---	1600 & 3000	6070 & 16330	30/09/07	CHEMTEX
13	351	RIL JAMNAG AR	JAMNAG AR	1	VENT GAS RECOVERY COLUMN	ASME	SA-516 GR. 70N	25	SA-516 GR. 70N	25	---	---	---	---	2000	105000	03/06/06	TUV
14	465	RPL JAMNAG AR (CO2 / CO3)	JERP	1	LCGO / HCGO STRIPPER	ASME	SA-516 GR. 70 + 410S	15 & 10	SA-516 GR. 70	15 & 10	---	---	---	---	2750 & 2290	28435	09/01/08	TUV
15	465	RPL JAMNAG AR (CO3)	JAMNAG AR	1	SPONGE ABSORBER	ASME	SA-516 GR.70 HIC	20	SA-516 GR.70 HIC	22	---	---	---	---	2100	27816	09/10/07	TUV
16	465	RPL JAMNAG AR (CO6)	JAMNAG AR	1	NAPHTHA SPLITTER	ASME	SA-516 GR.70	12	SA-516 GR.70	14	---	---	---	---	2700	21628	23/05/07	TUV
17	481	RPL JAMNAG AR (CO1)	JERP (TGTU)	1	QUENCH COLUMN	ASME 'U' STAMP	SA-516M GR. 485	25	SA-516M GR. 485	25	---	---	---	---	5300	90131	17/12/07	AI
18	481	RPL JAMNAG AR (CO2)	JERP (TGTU)	1	AMINE ABSORBER	ASME 'U' STAMP	SA-516M GR. 485	25	SA-516M GR. 485	25	---	---	---	---	5300	97886	22/12/07	AI
19	432	ONGC (V-8010)	ONGC	1	NEW INLET KNOCKOUT DRUM	ASME	SA-516M GR.60 (NACE MR0175)	20	SA-516M GR.60 (NACE MR0175)	25	---	---	---	---	1900	8800	15/05/06	LRA
20	432	ONGC (V-8030)	ONGC	1	FLARE KNOCKOUT DRUM	ASME	SA-516M GR.60 (NACE MR0175)	14	SA-516M GR.60 (NACE MR0175)	18	---	---	---	---	2200	7705	11/05/06	LRA
21	432	ONGC (V-8020)	ONGC	1	FUEL GAS PRE-SCRUBBER	ASME	SA-516M GR.60 (NACE MR0175)	45	SA-516M GR.60 (NACE MR0175)	56	---	---	---	---	800	4800	15/05/06	LRA

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							Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)				
22	399	VVF LTD SION	FAT SPLITTING	1	SPLITTING COLUMN	ASME	BS1501-225 GR.490B + SA-240 GR.317L CLAD	33 + 3	BS1501-225 GR.490B + SA-240 GR.317L CLAD	36 + 4	---	---	---	---	1528	58361	09/10/06	LRA
23	443	DESMET BANGLORE	HLL	1	SPLITTING TOWER	ASME	SA-264 SA-516 GR.70 + AISI317L CLAD	36 + 3	SA-264 SA-516 GR.70 + AISI904L	40 + 4	---	---	---	---	1250	63850	13/01/07	DESMET / LRA
24	457	DESMET BANGLORE	GODREJ	1	SPLITTING TOWER	ASME	SA-264 SA-516 GR.70 + AISI317L CLAD	36 + 3	SA-264 SA-516 GR.70 + AISI904L	44 + 4	---	---	---	---	1250	63850	09/04/07	DESMET / LRA
25	481	RPL JAMNAGAR (CO3)	JERP (TGTU)	1	AMINE REGENERATOR	ASME 'U' STAMP	SA-516M GR.485 + SS TYPE 304L CLAD SA-516M GR.485	11.32 & 15	SA-516M GR.485	11.32 & 15	---	---	---	---	1800 & 2500	37623	10/11/07	AI
26	505	DESMET BANGLORE	PWANI	1	SPLITTING TOWER	ASME	SA-264 SA-516 GR.70 + AISI317L	30 + 3	SA-264 SA-516 GR.70 + AISI317L / 904L	32 + 4	---	---	---	---	1050	42755	05/02/08	DESMET
27	458	NIRMA LTD. (S3112B)	AHMEDABAD	1	THICKNER	ASME	SA-265 SA-515 GR.70 + MONEL 400 SB127	12 + 2	SA-265 SA-515 GR.70 + MONEL 400 SB127	12 + 2	---	---	---	---	2800	6500	27/02/07	J H&G
28	458	NIRMA LTD. (S3111B)	AHMEDABAD	1	WASHING LEG	ASME	SB127 UNS 4400	5	SB127 UNS 4400	5	---	---	---	---	1800	4000	26/12/06	J H&G

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							Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)				
29	504	VVF LTD (02-D25)	FATTY ALCOHOL	1	HP-COLD SEPARATOR	AD 2000	SA-336 GR. F22 CL.3	60	SA-336 GR. F22 CL.3	40	---	---	---	---	800	7500	05/03/08	LRA
30	544	SI GROUP (DC-205)	---	1	S.S. OXIDISER	ASME	SA-264	22 + 4 CLAD	SA-264	22 + 4 CLAD	---	---	---	---	2667	29000	22/03/09	LRA
31	565.4	THOMASSEN (138-V-0910)	ESSAR	1	VOLUME BOTTLE MANIFOLD DISCHARGE STAGE 2	ASME	SA-516 GR.70	28	SA-516 GR.70	32	---	---	---	---	594	2799	UNDER FABRICATION	LR INSURANCE INC.
32	568.6	NEUMAN & ESSAR (VH-V-76 A/B)	MUG COMPRESSOR	2	3RD STAGE DISCHARGE VESSEL	ASME	SA-516M GR.415	56	SA-516 GR.415	56	---	---	---	---	660	4150	23/07/09	AI / EIL
33	572	ISIN SINGAPORE (1-D-6)	ELEME PETROCHEMICAL	1	DECOKING DRUM	ASME	SA-387 GR.11 CL.2 N&T + SS TYPE 410 CLAD	20 + 10	SA-387 GR.11 CL.2 N&T	25	---	---	---	---	1772	15425	25/03/09	LRA
34	588.3	HPCL (508-C-009)	GGSR	1	BLOW DOWN TOWER	ASME	SA-516 GR.70	18	SA-516 GR.70	22	---	---	---	---	4200	50000	11/01/10	EIL
35	597	DFPCL	---	1	COPPER LINED INLET BEND	ASME	SA-106 GR.B	NPS 12 SCH 40	---	---	---	---	---	---	323.9	---	UNDER FABRICATION	---
36	606.8	NEUMAN & ESSAR (509-V-274 A/B)	GGSR	2	2ND STAGE DISCHARGE VESSEL	ASME	SA-516 GR.60	48	SA-516 GR.60	52	---	---	---	---	850	5444	UNDER FABRICATION	NEUMAN
37	688	EPCL PORT HARCOURT, NIGERIA (E86)	ELEME PETROCHEMICALS COMPLE	1	STORAGE DRUM	ASME	SA-240 TP 316	8	SA-240 TP 316	10	---	---	---	---	1500	1700	17/09/11	TUV
38	698	EPCL PORT HARCOURT, NIGERIA (E86)	ELEME PETROCHEMICALS COMPLE	1	SEAL FLUSH COOLER	ASME	SA-106 GR B	SCH 80	SA-234 WPB	SCH 80	SA-213 TP 316	1.65	---	---	8"	150	15/12/11	TUV

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							Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)				
39	714	EPCL PORT HARCOURT, NIGERIA (E86)	ELEME PETROCHEMICALS COMPLETE	2	SEAL FLUSH COOLER	ASME	SA-106 GR B	SCH 80	SA-234 WPB	SCH 80	SA-213 TP 316	1.65	---	---	8"	150	30/11/11	TUV
40	731.1	AL-JUBAIL	UNITED OLEFINS COMPLETE PROJECT	1	EHA DRYING COLUMN (HASTELLOY)	ASME	SB575 UNS N10276	6.35	SB575 UNS N10276	6.35	---	---	---	---	343	4299	15/03/12	LLOYDS/LINDE
41	734.1	AL-JUBAIL	UNITED OLEFINS COMPLETE PROJECT	1	C10 DRAYER (A-3652 A)	ASME	SA-516 GR.70	10	SA-516 GR.70	10 (MIN)	---	---	---	---	900	3275	20/03/12	LLOYDS/LINDE
42	734.2	AL-JUBAIL	UNITED OLEFINS COMPLETE PROJECT	1	C10 DRAYER (A-3652 B)	ASME	SA-516 GR.70	10	SA-516 GR.70	10 (MIN)	---	---	---	---	900	3275		LLOYDS/LINDE
43	734.3	AL-JUBAIL	UNITED OLEFINS COMPLETE PROJECT	1	AMINE/ CAUSTIC DECANTER (V-3655)	ASME	SA-240 UNS S31803	6	SA-240 UNS S31803	6 (MIN)	---	---	---	---	1000	1897		LLOYDS/LINDE
44	734.4	AL-JUBAIL	UNITED OLEFINS COMPLETE PROJECT	1	EHA COLUMN REFLUX DRUM(V-3657)	ASME	SA-240 UNS S31803	6	SA-240 UNS S31803	6 (MIN)	---	---	---	---	1000	1561		LLOYDS/LINDE
45	734.5	AL-JUBAIL	UNITED OLEFINS COMPLETE PROJECT	1	ADDITIVE COALESER (V-3659)	ASME	SA-240 UNS S31803	6	SA-240 UNS S31803	6 (MIN)	---	---	---	---	300	760		LLOYDS/LINDE
46	734.6	AL-JUBAIL	UNITED OLEFINS COMPLETE PROJECT	1	OFFGAS SCRUBBER (V-3950)	ASME	SA-240 UNS S31803	6	SA-240 UNS S31803	6 (MIN)	---	---	---	---	1250	2348		LLOYDS/LINDE

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							Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)	Material	Thk (mm)				
1	277	L&T	IOCL	1	CATALYTIC COMBUSTOR	ASME	SA-240 GR. 316H	26 / 28	SA-240 GR. 316H	32	---	---	---	---	2192	15823	26/10/04	LRA / EIL
2	352	RIL	PTA 3 HAZIRA	1	CATALYTIC COMBUSTOR	ASME	SA-240 GR. 316H	26	SA-240 GR. 316H	28	---	---	---	---	2320	17100	11/11/05	LRA
3	339	RIL JAMNAG AR	JAMNAG AR	1	C3/C4 SPLITTER RECEIVER	ASME	SA-516 GR.70	50	SA-516 GR.70	60	---	---	---	---	3700	73600	15/09/05	TUV
4	351	RIL JAMNAG AR	JAMNAG AR	1	VENT GAS RECOVERY COLUMN	ASME	SA-516 GR. 70N	25	SA-516 GR. 70N	25	---	---	---	---	2000	105000	03/06/06	TUV
5	481	RPL JAMNAG AR (CO1)	JERP (TGTU)	1	QUENCH COLUMN	ASME 'U' STAMP	SA-516M GR. 485	25	SA-516M GR. 485	25	---	---	---	---	5300	90131	17/12/07	AI
6	481	RPL JAMNAG AR (CO2)	JERP (TGTU)	1	AMINE ABSORBER	ASME 'U' STAMP	SA-516M GR. 485	25	SA-516M GR. 485	25	---	---	---	---	5300	97886	22/12/07	AI
7	399	VVF LTD SION	FAT SPLITTING	1	SPLITTING COLUMN	ASME	BS1501-225 GR.490B + SA-240 GR.317L CLAD	33 + 3	BS1501-225 GR.490B + SA-240 GR.317L CLAD	36 + 4	---	---	---	---	1528	58361	09/10/06	LRA
8	443	DESMET BANGLORE	HLL	1	SPLITTING TOWER	ASME	SA-264 SA-516 GR.70 + AISI317L CLAD	36 + 3	SA-264 SA-516 GR.70 + AISI904L	40 + 4	---	---	---	---	1250	63850	13/01/07	DESMET / LRA
9	457	DESMET BANGLORE	GODREJ	1	SPLITTING TOWER	ASME	SA-264 SA-516 GR.70 + AISI317L CLAD	36 + 3	SA-264 SA-516 GR.70 + AISI904L	44 + 4	---	---	---	---	1250	63850	09/04/07	DESMET / LRA
10	449	VVF LTD (C-302)	TALOJA	1	DISTILLATION COLUMN-K3	ASME	SA-240 TP 316L	10	SA-240 TP 316L	10	---	---	---	---	2250	30711	06/11/06	VVF / LRA
11	465	RPL JAMNAG AR (CO2 / CO3)	JERP	1	LCGO / HCGO STRIPPER	ASME	SA-516 GR. 70 + 410S	15 & 10	SA-516 GR. 70	15 & 10	---	---	---	---	2750 & 2290	28435	09/01/08	TUV
12	465	RPL JAMNAG AR (CO3)	JAMNAG AR	1	SPONGE ABSORBER	ASME	SA-516 GR.70 HIC	20	SA-516 GR.70 HIC	22	---	---	---	---	2100	27816	09/10/07	TUV
13	465	RPL JAMNAG AR (CO6)	JAMNAG AR	1	NAPHTHA SPLITTER	ASME	SA-516 GR.70	12	SA-516 GR.70	14	---	---	---	---	2700	21628	23/05/07	TUV
14	481	RPL JAMNAG AR (CO3)	JERP (TGTU)	1	AMINE REGENERATOR	ASME 'U' STAMP	SA-516M GR.485 + SS TYPE 304L CLAD SA-516M GR.485	11.32 & 15	SA-516M GR. 485	11.32 & 15	---	---	---	---	1800 & 2500	37623	10/11/07	AI
15	505	DESMET BANGLORE	PWANI	1	SPLITTING TOWER	ASME	SA-264 SA-516 GR.70 + AISI317L	30 + 3	SA-264 SA-516 GR.70 + AISI317L / 904L	32 + 4	---	---	---	---	1050	42755	05/02/08	DESMET

16	458	NIRMA LTD. (S3112B)	AHMEDA BAD	1	THICKNER	ASME	SA-265 SA-515 GR.70 + MONEL 400 SB127	12 + 2	SA-265 SA-515 GR.70 + MONEL 400 SB127	12 + 2	---	---	---	---	2800	6500	27/02/07	J H&G
17	458	NIRMA LTD. (S3111B)	AHMEDA BAD	1	WASHING LEG	ASME	SB127 UNS 4400	5	SB127 UNS 4400	5	---	---	---	---	1800	4000	26/12/06	J H&G
18	544	SI GROUP (DC-205)	---	1	S.S. OXIDISER	ASME	SA-264	22 + 4 CLAD	SA-264	22 + 4 CLAD	---	---	---	---	2667	29000	22/03/09	LRA
19	565.4	THOMAS SEN (138-V-0910)	ESSAR	1	VOLUME BOTTLE MANIFOLD DISCHARGE STAGE 2	ASME	SA-516 GR.70	28	SA-516 GR.70	32	---	---	---	---	594	2799	UNDER FABRICATION	LR INSURANCE INC.
20	568.6	NEUMAN & ESSAR (VH-V-76 A/B)	MUG COMPRESSOR	2	3RD STAGE DISCHARGE VESSEL	ASME	SA-516M GR.415	56	SA-516 GR.415	56	---	---	---	---	660	4150	23/07/09	AI / EIL
21	588.3	HPCL (508-C-009)	GGSR	1	BLOW DOWN TOWER	ASME	SA-516 GR.70	18	SA-516 GR.70	22	---	---	---	---	4200	50000	11/01/10	EIL
22	731.1	AL-JUBAIL	UNITED OLEFINS COMPLEX PROJECT	1	EHA DRYING COLUMN (HASTELLOY)	ASME	SB575 UNS N10276	6.35	SB575 UNS N10276	6.35	---	---	---	---	343	4299	15/03/12	LLOYDS/LINDE
23	734.4	AL-JUBAIL	UNITED OLEFINS COMPLEX PROJECT	1	EHA COLUMN REFLUX DRUM(V-3657)	ASME	SA-240 UNS S31803	6	SA-240 UNS S31803	6 (MIN)	---	---	---	---	1000	1561		LLOYDS/LINDE