

SATCO

Experience List for Forging & Flange

FOR 2019

No	Customer	Description	Q'ty	Location	Contract	Remarks
1	FABTECH India	Forging & Flange SA350 GR LF2 CL1 1240OD x 1200ID x 448T 762OD x 722ID x 448T 750NB x 300# x BLRF, Serise B	320	India	Jan.19	
2	ARABIAN INDUSTRIES MANUFACTURING LLC Oman	Forging & Flange SA105N 24" x 150# x BLRF 24" x 150# x WNRF	156	India	Feb.19	25 Nos CS vessels for Duqm Refinery Project EPC-1
3	GODAVARI India	Forging SA266Gr.2, 309L+308L, C.S 1300OD x 329T 1400OD x 440T 1400OD x 425T	9	India	Feb.19	
4	TOKYO KAKOHI Japan	Forging SSWQ1R 640OD x 200T	1	Indonesia	Feb.19	
5	FABTECH India	Forging & Flange SA105, SA266Gr.4 26" x 150# x WNRF 1503OD x 190T	291	India	Mar.19	

No	Customer	Description	Q'ty	Location	Contract	Remarks
6	GRAND PRIX India	Forging & Flange SA182 Gr. F316L 1220OD x 922ID x 200T 6" x 300# x WNRF	54	India	Mar.19	
7	ARABIAN INDUSTRIES MANUFACTURING LLC Oman	Forging & Flange SA105N,SA350LF CL1 20" x 300# BLRF 24" x 150# BLRF 38" x 300# WNRF 38" x 300# BLRF	350	India	Mar.19	Cladded Column for Duqm Refinery Project EPC-1 Oman
8	KILBURN India	Forging 42Cr.Mo4 4240OD x 3820ID x 260T	2	India	Mar.19	
9	L&T Oman	Forging SA350M Gr.LF2 CL.1 1108.8OD x 888.8ID x 369T 36" x 300# BLRF 24" x 300# BLRF	247	Oman	Mar.19	DUQM REFINERY, FOSTER WHEELER- TR,DAEWOO E&C
10	THERMAL SYSTEM India	Forging SA336 Gr.F11 CL.3 1287OD x 864ID x 516.3	4	India	Mar.19	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
11	SURYA BESINDO SAKTI Indonesia	Forging SA182 Gr.F22+ Inconel-82 Overlay, A240 Type347 542.2OD x 431.8ID x 350T 50 x 5 x 1500mmL	2	Indonesia	Mar.19	
12	FBM-KNM FZCO UAE	Forging SA350 LF2 CL1 1632OD x 711ID x 414.3T 1132OD x 711ID x 351.5T 1019OD x 711ID x 458.3T	18	UAE	Mar.19	
13	SDP Canada	Forging A694 F52(CV2+QT) 130OD x 76ID x 350T	26	Canada	Apr.19	
14	THERMAL SYSTEM India	Flange SA182 F310 6" x 300# WNRF 12" x 300# SORF 16" x 300# Ring Flange	23	India	Apr.19	
15	VITECH HEAVY EQUIPMENTS India	Forging & Flange SA105 25" x 600# BLRF 815OD x 516ID x 406T	4	India	Apr.19	

No	Customer	Description	Q'ty	Location	Contract	Remarks
16	AFAAL AL-KHALEEJ EST FOR GERNERAL CONTRACTING Saudi Arabia	Flange A105 2" x 1500# x LWNRTJ 10"L B16.5	1	Saudi Arabia	Apr.19	
17	FABTECH India	Forging SA266 Gr.4 1535OD x 144T 1535OD x 1275ID x 196T 1535OD x 1275ID x 166	19	India	Apr.19	
18	ABJ ENGINEERING Kuwait	Flange SA105 1129OD x 991ID x 95T 1127OD x 991ID x 87T	28	Kuwait	Apr.19	
19	PHILS HEAVY ENGINEERING India	Forging SA350 Gr. LF2 CL.1 24" x 600# x BLRF 24" x 600# x WNRF 26" x 600# x WNRF	28	India	Apr.19	
20	FERROFAB UAE	Flange SA105N 42" x 150# WNRF 42" x 150# BLRF	408	UAE	May.19	

No	Customer	Description	Q'ty	Location	Contract	Remarks
21	KNPC Kuwait	Flange ASTM B-61 (ALLOY NO C92200) 4" x 150# THREADED	6	Kuwait	May.19	
22	GODAVARI ENGINEERING India	Forging SA266 Gr.2 980OD x 470ID x 455T 1300OD x 1000ID x 1150T	16	India	May.19	
23	QATAR ENERGY AND PROJECT Qatar	Flange ASTM A516Gr.70 Paddle blind & Spacer, Without Jack Screw A193 Gr. B7, ASME B16-48, Normalized Between Flanges, 150Lbs, 10In	12	Qatar	May.19	

Experience List for Forging & Flange

FOR 2018

No	Customer	Description	Q'ty	Location	Contract	Remarks
1	IM India	FORGING SA336 GR.F11 CL.2 300 OD x 50 T	1	India	Jan. 18	
2	PE India	FORGING & CLADDED TUBESHEET SA266 GR.4, SA266 GR.4+ SA240 GR.304/304L 1090 OD x 900 ID x 152 T 993 OD x (150+10) T	5	India	Jan. 18	
3	WINTECO Korea	FLANGE A105, SA182 F316L, SA182 F304 1" ~ 24" 150# 300# WNRF BLRF SORF WNFF	532	Kuwait	Jan. 18	AL-ZOUR PROJECT
4	WONIL T&I Korea	FLANGE A182 F304L A182 F304 1" ~ 18" 150# 900# WNRF	228	Korea	Jan. 18	
5	PHEL India	FORGING SA105 1244 OD x 823.6 ID x 637.7 T 952 OD x 582 ID x 374.4 T	97	India	Feb. 18	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
6	RAJ India	FORGING & FLANGE SA266 GR.2 2" ~ 24" 150# 300# WNRF BLRF LWNRF 800 OD x 584.6 ID x 340 T	130	India	Feb. 18	KASHKADARYA / UZGTL
7	PRAJ India	FORGING SA266 GR.2 SA105 990 OD x 610 ID x 365 T 1015 OD x 684 ID x 260 T	86	India	Feb. 18	
8	GEECY India	FORGING SA266 GR.2 1444 OD x 326 T	1	India	Feb. 18	
9	L&T Oman	FLANGE SA105M 6" 8" 150# SORF	46	Oman	Feb. 18	
10	HEI Kuwait	FLANGE SA182 F316L SA105N 3" ~ 24" 150# 300# WNRF BLRF LWNRF	730	Kuwait	Feb. 18	KNPC PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
11	SDP Canada	FORGED STUDS A694 F52 25.4 OD x 300 L 35 OD x 565 L	5837	Canada	Mar. 18	WEST WHITE ROSE PROEJCT
12	TEAM India	FORGING SA182 F60 771 OD x 595 ID x 72 T 460 OD x 292.61 ID x 47 T	6	India	Mar. 18	EIL PROJECT
13	GEIL India	FORGING SA266 GR.2 1070 OD x 612 ID x 342 T 704 OD x 612 ID x 470 L	12	India	Mar. 18	
14	L&T Oman	FLANGE SA350 LF2 CL.1 SA182 F316L 2" ~ 42" 150# 300# 600# WNRF BLRF	292	Oman	Mar. 18	
15	L&T Oman	FORGING & FLANGE SA350 LF2 CL.1 2" ~ 24" 150# 300# 600# 900# LWNRF	327	Oman	Mar. 18	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
16	RDE India	FLANGE & FORGING SA105N SA266 GR.2 SA182 F316L SA182 F304L 1.5" ~ 24" WNRFB LWNRF 150# 600# 1500#	390	India	Mar. 18	
17	HISCO Korea	ROUND BAR A182 F316 A105 75 OD x 40 L 45 OD x 1000 L	70	Korea	Mar. 18	
18	RDE India	FLANGE & FORGING SA266 GR.2 SA105 1.5" ~ 24" 150# 300# WNFF WNRFB BLFF BLRFB LWNFF	224	India	Mar. 18	
19	L&T Oman	FLANGE SA350 LF2 CL.1 2" ~ 30" 150# 300# WNRFB BLRFB LWNRF SR NECK	88	Oman	Mar. 18	
20	ISGEC HITACHI India	FORGING & FLANGE SA182 F316L 1" ~ 40" 150# WNRFB BLRFB 700 OD x 508 ID x 117 T	100	India	Mar. 18	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
21	L&T Oman	FLANGE SA350 LF2 CL.1 2" ~ 30" 150# 300# WNRFB LRF LWNRF	43	India	Apr. 18	PETROFAC PROJECT
22	FEI Japan	FLANGE 2" x 1 1/2" 150# SORF	27	Uzbekist an	Apr. 18	UNF PROJECT
23	THERMAX India	TUBESHEET SA266 GR.4 2696 OD x 30 T 2096 OD x 32 T	12	India	Apr. 18	
24	MB/KOC Kuwait	FLANGE A182 F53 A105 A516 GR.60N 1 1/2" ~ 24" 150# 300# 600# 900# 1500#	216	Kuwait	Apr. 18	KOC PROJECT
25	SUDHIR India	FORGING & FLANGE A105 SA266 GR.4 SA182 F11 CL.2 SA336 F11 CL.2 1.5" ~ 18" 300# LWNRF WNRFB LRF 1398 OD x 1142 ID x 213 T	65	India	May. 18	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
26	NAF India	TUBESHEET SA266 GR.2 1657 OD x 67 T	2	India	May. 18	
27	VIJAY India	FLANGE & FORGING 2" ~ 12" 600# 900# WNRTJ WNRF 1215 OD x 840 ID x 246 T	88	Qatar	May. 18	
28	VIJAY India	FORGING SA105 910 OD x 569.6 ID x 657.43 T 687.38 OD x 508 ID x 405.28 T	22	India	May. 18	BS-VI PROJECT (DHDT UNIT)
29	ZEECO India	FLANGE 76" WNRF 2086 OD x 1898.7 ID x 176 T	4	Saudi Arabia	May. 18	
30	L&T India	FORGING SA266 GR.2 1720 OD x 1580 ID x 135 T 1540 OD x 1218 ID x 210 T	20	India	May. 18	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
31	MAPNA Iran	FLANGE A105 A182 F22-3 6" 600# 1500# WNRF LWNRTJ	11	Iran	May. 18	
32	FEI Japan	FLANGE SFVC2A SFVAF5B SA182 F347 1.5" ~ 6" 150# 300# 600# WNRF BLRF	286	Japan	May. 18	ETE-5 PROJECT
33	ISGEC HITACHI India	FORGING SA765 GR.2 SA182 F304L 806 OD x 333.34 ID x 1115 L 575 OD x 15 T	5	India	May. 18	
34	L&T India	CLADDED FORGING SA266 GR.4 + SA240 T316L 1714 OD x (229+10) T 1596 OD x (212+10) T	18	India	Jun. 18	
35	L&T India	FORGING SA266 GR.4 2132 OD x 1335 ID x 402 T 2094 OD x 1310 ID x 408 T	300	India	Jun. 18	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
36	WINTECO Korea	FLANGE SA105 2" ~ 24" 150#300# WNRF SORF BLRF	17	Kuwait	Jun. 18	KNPC AL- ZOUR PROEJCT
37	CCMC India	FORGING SA266 GR.2 1910 OD x 1600 ID x 230 T	2	India	Jun. 18	
38	GEECY India	FORGING SA266 GR.2 2183 OD x 2010 ID x 96 T 2183 OD x 88 T	4	India	Jun. 18	
39	L&T India	FORGING SA266 GR4 2137 OD x 1309 ID x 278T 2099 OD x 1282 ID x 283T	128	India	July. 18	
40	KNPC Kuwait	A336F22 (309L + 347 Overlay) 1500# 3" THERMOWELL RTJ Overlay 9mm	12	Kuwait	July. 18	

No	Customer	Description	Q'ty	Location	Contract	Remarks
41	ISGEC India	Forging SA182 F310 125 OD x 25T 114.3 OD x 92.04 ID x 210T	8	India	Jul. 18	
42	SDP Canada	Forged Studs A694 F52 Diameter 19.1mm x L-200mm for EMB plates P7 & P11	868	Canada	Jul. 18	West White Rose Project
43	MOUSA A. BAHMAN EST Kuwait	Thermowell Flange 900# 8" Spectacle BLRTJ NACE MR0175/ISO15156 600#24" Spectacle BLFF NACE MR0175/ISO15156	10	Kuwait	Aug. 18	
44	GODAVARI India	SA266Gr.2 (Hole drilling) 309L + 308L (Overlay) 16.13 DIA x 422Holes x (140+7)T 7mmT	27	India	Aug. 18	
45	SDP Canada	A694 F52 (CV2+QT) 1000mm x 300mm x 25mm T	8	Canada	Aug. 18	West White Rose Project

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No	Customer	Description	Q'ty	Location	Contract	Remarks
46	SUDHIR BROTHERS India	Forged Plate SA266 GR.4 1394OD x 115T Hole Drilling Ø25.25 x 1059Nos	16	India	Aug. 18	
47	SUDHIR BROTHERS India	Forging SA266 Gr.4 1298 OD x 1056 ID x 180T 1295 OD x 900 ID x 220T	28	India	Aug. 18	
48	L&T India	Flanges SA350 LF2 CL1 WNRF 300# 24" 18T	31	India	Aug. 18	
49	RAVI India	Forging SA266M Gr.4 2515 OD x 2300 ID x 174T	17	India	Sep. 18	
50	SDP	Forged Stud A694 F52 (CV2+QT) Ø35.0mm x L-300 for EMB Plate P7	195	Canada	Sep.18	West White Rose Project

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No	Customer	Description	Q'ty	Location	Contract	Remarks
51	FBM UAE	Flange SA105N 1094 OD x 686ID x 638.3T	55	UAE	Sep. 18	
52	BARODA India	Forging SA350Gr. LF2CI1 956 OD x 569 ID x 590T 825 OD x 466 ID x 493T	10	India	Sep. 18	
53	THERMAL India	Flange SA182 Gr. F310 16" 300# WNRF 16" 300# BLRF	71	India	Sep. 18	
54	Goodluck India	Flange Inconel 625 16" 600# BLRF	1	India	Oct. 18	
55	PHEL India	Forgings SA105 1520 OD x 1000 ID x 632T 1300 OD x 900 ID x 693T	109	India	Oct. 18	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
56	VIJAY TANKS India	Forgings SA105 981.6 OD x 581.6 ID x 405T 869.6 OD x 569.6 ID x 460T	129	India	Nov. 18	GURU GOBIND SINGH POLYMER ADDITION
57	VIJAY TANKS India	SR NOZZLE SA105 24" 300# 12" 300#	64	India	Nov. 18	DANGOTE REFINERY AND PETROCHEMI CALs
58	HISCO Korea	Round Bar SA182 F347H R/B 66mm x 52L	12	Korea	Nov. 18	
59	THERMAX India	Y Piece A182 F1 57 OD x 5 T	20	India	Nov.18	
60	ISGEC India	Forgings SA266Gr.4, SA350 LF2 CL1 2348 OD x 250T Ø20.2 DIA x 5539 HOLES x 200T 1914 OD x 240T Ø25.25 DIA x 1185 HOLES x 240T	8	India	Nov.18	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
61	L&T India	Forging SA350LF CL1, SA182M F316L 391.6 OD x 327.6 ID x 407L 84.32 OD x 50.8 ID x 815L	9	India	Nov.18	
62	WINTECO Korea	Flange A105 25" 150# WNRF 8" 150# WNRF	8	India	Nov.18	
63	FEI Japan	Forged Fitting A182 Gr.304H, SA105, SA182 Gr.F11 CL2 WELD BOSS(INLET) 3" REDUCER (56OD x 6MW) x (33.4 OD x Sch40)	640	Japan	Dec.18	IPEC/Idemitsu Tokuyama Ethylene Cracking Heater Project
64	FEI Japan	Forging & Flange SA105, SA182Gr.F347H 101.6 OD x 5.74AW T 300# WNRF WELDOLET 95OD x 75L	300	Japan	Dec.18	TOYO/MARUZ EN Chiba, 3EPNBH Project
65	PRAJ India	Forging SA350 LF.CL1 1490 OD x 1067ID x 256T 1490 OD x 190T Ø19.25 x 1240 Nose	48	India	Dec.18	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
66	HEI Kuwait	Flange SA105N WNRF 16.47 SER-B CL150 NPS 28 THICK 20	8	Kuwait	Dec.18	
67	VIJAY TANKS & VESSELS India	SR Neck Lip Type & Forging SA105 511.9OD x 291.9ID x 218.29T(12" 300#)	1	India	Dec.18	
68	DYNATHERM India	Forging & Flange SA182 F53 1186OD x 1036ID x 100T 1258OD x 89T 12" 150# 229L LWNRF	50	India	Dec.18	
69	WALCHANDNAGAR India	Forged Block & Forged Bar SA508 Gr.3 CL.1, SA266 Gr.3 700 x 700 x 450 T Dia 250 x 1000L	2	India	Dec.18	
70	FABTECH India	Forging & Flange SA105 24" 150# BLRF 24" 300# WNRF SR Neck 975.4OD x 574ID x 710.3L	67	India	Dec.18	

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Experience List for Forging & Flange

FOR 2017

No	Customer	Description	Q'ty	Location	Contract	Remarks
1	PI U.A.E	FLANGES SA105 2" ~ 30" LWNFF WNFF BLFF	175	Kuwait	Jan. 17	AL-ZOUR LNG IMPORT PROJECT
2	CCMC India	BODY FLANGE SA266 GR.2 2265 OD x 2120 ID x 168 T 1755 OD x 1564 ID x 168 T	18	India	Jan. 17	VCM-3" of "TCI Sanmar Chemicals S.A.E.
3	THERMAX India	FORGINGS SA266 GR.2 3402 OD x 211	20	India	Jan. 17	JOHN ZINK HAMWORTHY PROJECT
4	OK KWANG Korea	FORGINGS SA182 F22 CL.1 SA182 F91 305 OD x 46 T	32	Korea	Jan. 17	
5	GEMINI India	FORGINGS SA266 GR.4 SA965 F304L 2538 OD x 2378 ID x 190 T	25	India	Jan. 17	RRFCP, UNIT - AMMONIA

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No	Customer	Description	Q'ty	Location	Contract	Remarks
6	THERMAL India	TUBESHEET SA266 GR.2N 2944 OD x 30 T	6	India	Feb. 17	PROSERMAT (EQUIPMENT ORDER FOR EXPORT)
7	KILBURN India	FORGED TUBESHEET SA105 3241 OD x 1663 ID x 130 T	1	India	Feb. 17	
8	WONIL T&I Korea	FLANGES & FORGINGS A105 A694 F65 A266 GR.2 1224 OD x 185 T 2" ~ 16" 600# LWNRTJ WNRTJ	88	Korea	Feb. 17	
9	L&T India	FLANGE SA105 1 1/2" ~ 6" 150# 600#	42	India	Feb. 17	
10	JTC/KOC Kuwait	FLANGES A516 GR.60 A182 F53 4 1/16" ~ 30" 150# 600# 5000# 10000#	127	Kuwait	Mar. 17	KOC PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
11	ISGEC HITACHI India	FORGINGS SA182 GR.F347H 688.96 OD x 517.96 ID x 358 T 688.96 OD x 517.96 ID x 349 T	4	India	Mar. 17	
12	L&T India	FORGINGS & FLANGES SA105 SA182 F11 2590 OD x 2350 ID x 135 T 1 ~ 24 150# SORF BLRF	300	India	Mar. 17	
13	FASECO Korea	FLANGES SS400 KS 10K 300A, 700A SORF BLRF	28	Korea	Mar. 17	SONGDO BIOLOGICS N- PROJECT
14	KHB TECH. Korea	FLANGES SA105 3" ~ 24" JIS 10K 20K SORF BLRF	180	Japan	Mar. 17	CARBON STEEL PIPING AND FITTINGS, YAMAGAWA
15	IDC U.A.E	FLANGES A105 1 1/2" ~ 8" 1500# WNRTJ	68	U.A.E	Apr. 17	ZADCO PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
16	S.K.F Korea	FLANGES A105 1/2" ~ 8" 150#, 300# BLRTJ	56	Korea	Apr. 17	
17	THERMAX India	FLANGES SA105 2" ~ 34" 150#, 600# WNRF BLRF LWNRTJ	26	Korea	Apr. 17	JOHN ZINK HAMWORTHY PROJECT
18	ENMAX India	FORGING & FLANGE SA965 F310 SA266 GR.2 SA105 3860 OD x 163 T 1 1/2" ~ 6" 900#, 1500# WNRTJ BLRTJ	64	India	Apr. 17	
19	FEI Japan	FORGING A182 F304H A105 A182 F22 3/4" ~ 4" 600# 1500# WNRTJ BLRTJ	445	Uzbekistan	Apr. 17	MHI/NAVOIY AZOT UNF PROJECT
20	PRAJ India	Forging SA266 GR.2 2060 OD x 90 T 2060 OD x 1829 ID x 180 T	4	India	May. 17	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
21	IDC U.A.E.	FLANGE A105N 3/4" ~ 20" 150# 300# 600# 900# BLRF BLRTJ	188	U.A.E	May. 17	ADCO PROJECT
22	PA India	FORGING SA965 F304L 2302 OD x 310 T 2302 OD x 1870 ID x 345 T	5	India	May. 17	
23	GEECY India	FORGING SA266 GR.4 2704 OD x 164 T 2586 OD x 164 T	4	India	May. 17	
24	THERMAX India	FORGING SA266 GR.2 5245 OD x 5000 ID x 385 T	4	India	Jun. 17	JOHN ZINK HAMWORTHY PROJECT
25	WOOYOUNG ENG Korea	SPECTACLE FLANGE A182 GR.F304 20" 150# RF	4	Korea	Jun. 17	ANYANG COMBINED CYCLE POWER PLANT

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26	WONIL T&I Korea	FLANGE A182 F304 A105 3/4" ~ 6" 150# 300# WNRF SWRF SORF SOFF	702	Korea	Jun. 17	
27	GEECY India	FORGING SA765 GR.2 SA336 GR.F11 CL.3 1664 OD x 1305 ID x 398 T 1150 OD x 895 ID x 348 T	3	India	Jun. 17	
28	FASECO Korea	FLANGE A105N 3/4" ~ 36" 150# 300# 600# BLRF SORF WNRF	1,002	Kuwait	Jun. 17	KNPC AL ZOUR PKG4
29	THERMAL India	FORGING SA266 GR.4 2868 OD x 51 T	3	India	Jun. 17	ESSAR PROJECT – INDIA
30	WINTECO Korea	FLANGE A105N 1 1/2" ~ 24" 150# 300# WNRF WNFF BLRF	734	Kuwait	Jun. 17	KNPC AL-ZOUR PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
31	S.K.F Korea	FORGING A182 F304 A105 2730 OD x 2533 ID x 126 T 635 OD x 457.2 ID x 179 T	9	Korea	Jun. 17	
32	IDC U.A.E	FLANGE A105N 8", 20" 300# WNRF	7	U.A.E	Jul. 17	ZADCO PROJECT
33	IM India	FORGING SA266 GR.2 1550 OD x 197 T 1550 OD x 1400 ID x 145 T	22	India	Jul. 17	INDMAX FCC & LPG TREATMENT UNIT, IOCL – BONGAIGAON REFINERY
34	EISFZC U.A.E	FLANGE SA105N SA350 GR.LF2 CL.1 3/4" ~ 32" 150# 300# WNRF BLRF LWNRF	88	U.A.E	Jul. 17	
35	ISHAN India	FLANGE SA350 GR.LF2 CL.1 3" ~ 60" 300# BLRF WNRF LWNRF	116	India	Aug. 17	MOUNDED BULLETS SYSTEM PROJECT

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36	WONIL T&I Korea	FLANGE SA182 F304/304L 1 1/2", 1" 150# 900# LWNRF SORF BLRF	24	Korea	Aug. 17	
37	KOC Kuwait	ANCHOR FLANGE A694 F52 24" 36" 300# 600# WNRF	4	Kuwait	Aug. 17	KOC 557099
38	S.K.F Korea	FORGING SA266 GR.4 1334 OD x 94 T	4	Korea	Aug. 17	
39	IM India	FORGING SA266 GR.1N SA266 GR.2 SS410S SA336 GR.F11 CL.2 1182 OD x 1034 ID x 114 T 1054 OD x 906 ID x 115 T	413	India	Aug.17	INDMAX FCC & LPG TREATMENT UNIT, IOCL – BONGAIGAON REFINERY
40	WONIL T&I Korea	FLANGE SA182 F316L 1" ~ 20" 150# WNRF BLRF LWNRF	25	Korea	Aug. 17	

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41	TOKYO KAKOHIKI Japan	WHEEL SSWQ1R 640 OD x 200 T	8	Japan	Aug. 17	P3FH PROJECT
42	WONIL T&I Korea	FLANGE A105 24" 150# BLRF SORF	12	Korea	Aug. 17	
43	TGBS METAL Korea	FORGING SA182 F304 SA240 GR304 1175 OD x 62 T 988 OD x 6 T	10	Korea	Sep. 17	
44	PRAJ India	FORGING SA105 SA350 LF2 CL.1 2156.4 OD x 1902.4 ID x 296.6 T 3500 OD x 2800 ID x 1278 T	41	Nigeria	Sep. 17	DANGOTE REFINERY NIGERIA PROJECT
45	RAJ India	TUBESHEET SA266 GR.2 1580 OD x 1422 ID x 118 T 1757 OD x 98 T	22	India	Oct. 17	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
46	HISCO Korea	ROUND BAR SA182 F347H 66 OD x 52 L	4	Korea	Oct. 17	
47	KILBURN India	FORGING AISI4140 / 42Cr Mo4 4240 OD x 3822 ID x 310 T 4590 OD x 4150 ID x 260 T	3	India	Oct. 17	
48	VIJAY India	FORGING & FLANGE SA105 3" ~ 24" 150# 300# 970 OD x 562 ID x 487.8 T	77	India	Oct. 17	DANGOTE REFINERY AND PETROCHEMICALS PROJECT
49	PRAJ India	FLANGE SA105 SA266 GR.2 1 1/2" ~ 40" 150# WNRF SRN-LIP	127	India	Oct. 17	DANGOTE REFINERY NIGERIA PROJECT
50	HISCO Korea	ROUND BAR A182 F321H 75 OD x 675 L	4	Korea	Nov. 17	

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51	JUNG KWANG Korea	FLANGE SA105 1 1/2" ~ 6" 150# 600# WNRF BLRF LWNRF	197	Korea	Nov. 17	
52	IM India	ROUND ROD SA105 SA182 GR.F11 CL.2 10 OD ~ 33 OD x 125 L ~ 350 L	23	India	Nov. 17	INDMAX FCC & LPG TREATMENT UNIT, IOCL – BONGAIGAON REFINERY
53	ZEECO India	FLANGES & 2:1 ELLIP. HEAD SA182 F321H 2" ~ 16" 900# LWNRF BLRF	38	India	Dec. 17	
54	KNPC/MB Kuwait	FLANGE CAST BRONZE 3/4" 150# THREADED NPT FF	18	Kuwait	Dec. 17	KNPC PROJECT
55	MKI Korea	FORGING A350 LF.2 CL.1 864 OD x 829.04 ID x 600 L 609.6 OD x 547.68 ID x 600 L	3	Korea	Dec. 17	

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FOR 2016

No	Customer	Description	Q'ty	Location	Contract	Remarks
1	FURNACE ENGINEERING INC Japan	FLANGE-LWNR A182 F321 1-1/2"x267L, 300#	4	Japan	Jan. 16	KNPC CLEAN FUEL PROJECT
2	WINTECO Korea	FLANGE-WNR SA350 LF2, SA105 1 1/2", 300#	2	Korea	Jan. 16	BID BOLAND PROJECT
3	L&T Oman	FORGING SA350M Gr.LF2 CL1 OD 1357 x ID 850 x 606T OD 1157 x ID 706 x 616T 2" ~ 24", 150#, 300#, 900#, 1500#, ETC	157	Oman	Jan. 16	OBDG, SOHAR- OMAN
4	L&T Oman	FORGING SA350M Gr.LF2 CL1 OD 560 x ID 320 x 416 L OD 355 x ID 102 x 760 L, ETC	14	Oman	Jan. 16	OBDG, SOHAR- OMAN
5	GEECY ENGINEERING PVT. LTD India	TUBESHEET SA765 Gr.II, SA965 F304/304L OD 1682 x 150 T OD 1658 x 213 T	2	India	Jan. 16	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
6	WINTECO Korea	FLANGE-WNRF, BLRF A105 1 1/2" ~ 6", 150#	1134	Korea	Feb. 16	BID BOLAND PROJECT
7	WINTECO Korea	FLANGES-WNRF, LWNRF, BLRF A105, A105N 1" ~ 24", 150#, 300#	12	Korea	Mar. 16	KNPC CFP PROJECT
8	WINTECO Korea	FLANGES-WNRF A105 4", 6" 150#	10	Korea	Apr. 16	BID BOLAND PROJECT
9	PHEL India	FORGINGS SA105, SA350 LF2 CL1 OD 1224 x ID 734 x 1104 T OD 1204.8 x ID 784.8 x 440 T OD 1320 x ID 822 x 740 T	46	India	Apr. 16	DONGOTE REFINERY & PETROCHEMICAL PROJECT (DRPP)
10	WINTECO Korea	FLANGES-WNRF, SORF, BLRF, LWN RF A105, A105N 1-1/2" ~ 30", 150#, 300#	388	Korea	Apr. 16	KNPC CFP MAB2

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No	Customer	Description	Q'ty	Location	Contract	Remarks
11	TG ENTERPRISE Korea	FORGING & FLANGE-WNRF BLRF SA105, SA350 LF3 CL1, SA266 CL2 1-1/2" ~ 24", 150#, 300#	282	Korea	Apr. 16	LOTTE/LVSR PROJECT
12	JUNGKWANG ENTERPRISE Korea	SLAB A105, S45C, SCM440 300T	450 TON	Korea	Apr. 16	RAW MATERIAL
13	TG ENTERPRISE Korea	FORGING & FLANGE-PAD, WNRF SA105, SA350 LF3 CL1, SA266 CL2 1-1/2" ~ 24", 150#, 300#	199	Korea	May 16	LOTTE/LVSR PROJECT
14	FEI Japan	FLANGE- BLRF A182 F321 2" 300#	12	Japan	May 16	KNPC CLEAN FUEL PROJECT
15	PARMAR BROTHERS India	TUBESHEET SA182 F317L OD 2460 x 103 T	1	India	Jun 16	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
16	WINTECO Korea	FLANGE SA105 1 1/2" ~ 8", 150#, 300#	132	Korea	Jun 16	LOTTE/LVSR PROJECT
17	PERFECT INTERNATIONAL U.A.E	FLANGE & FORGING SA105MN, SA266M GR.2N 1 1/2" ~ 24", 150#, 300#, 600#	340	U.A.E	Jun 16	LOWER FARS HEAVY OIL DEVELOPME NT PROGRAM PHASE
18	MULTIMAX India	TUBESHEET SA266 GR.4 OD 1904 x 125 T	4	India	Jun 16	HMEL Debottlenecki ng Project
19	WINTECO Korea	FLANGE A105, A105N 1 1/2" ~ 4" 150#	825	Korea	Jun 16	KNPC CFP MAB2 PROJECT
20	TG Korea	FLANGE & FORGING SA105, SA105N 1 1/2" ~ 10", 150#, 300#	29	Korea	Jul 16	SPARE SHELL PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
21	INDUSTRIAL MANUFACTURERS India	FLANGE & FORGING SA182 F51, SA266 GR.2, SA965 GR.F316L 1 1/2" ~ 12", 150# OD 1960 x ID 1785 x 167 T, OD 1960 x 108 T	48	India	Jul 16	PVC 2 PROJECT
22	FEI Japan	FLANGE & NIPPLE-WNRF, BLRF A182 F321 3" 300#	12	Japan	Jul 16	JGC/KNPC, Kuwait Clean Fuels Project
23	HISCO Korea	ROUND BAR SA182 F347H DIA 70 x 55mm L	4	Korea	Jul 16	
24	FEI Japan	FLANGE-WNRF A182 F321 4" 300#	25	Japan	Jul 16	JGC/KNPC, Kuwait Clean Fuels Project

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No	Customer	Description	Q'ty	Location	Contract	Remarks
25	TG Enterprise Korea	FLANGE-BLRF, LWNRF A266 GR.4, A105 750 OD x 664 ID x 85T 3/4" ~ 2" 150#, 6000#	7	Korea	July 16	TUBE BUNDLE PROJECT
26	U.S.S Italy	FORGING & FLANGE- LWNRTJ, WN RTJ, BL RTJ SA350 LF2 CL1, SA266 GR.2 SA182 F316/F316L, SA765 CL.2 SA105, SA965 F316/F316L 2" ~ 30" 150# 300# 600# 900#	358	Italy	Aug 16	KNPC – EPC&C OF GAS TRAIN 5 PROJECT AT MAA REFINERY
27	PRAJ INDUSTRIES India	FORGING SA266 GR.4, SA765 GR.2 SA965 F304, SA350 LF2 CL.1 1914 OD x 1727 ID x 135 THK 112.78 OD x 42.8 ID x 289 THK	48	India	Aug 16	
28	WONIL T&I Korea	FLANGE-WNRF A182 F304L, A105 2" ~ 16" 150#, 600#	7	Korea	Sep 16	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
29	BAEK RYOUNG Korea	BTM FLANGE A266 GR.2 698.5 OD x 511 ID x 35 THK 698.5 OD x 50 THK	9	Korea	Sep 16	NOLTEK PILOT PROJECT
30	PTC Thailand	FORGED EXPLOSION CLAD FLANGE A516-70 + B575 N0622(C22) 533 OD x (26+7) THK	2	Thailand	Sep 16	
31	ANUP ENGINEERING LTD. India	FORGING SA266 GR.2 2350 OD x 102 THK	4	India	Sep 16	RIL PROJECT
32	YOUNGKWANG Korea	INTERNAL FLANGE 265 OD x 170 ID x 16 THK 85 OD x 29 ID x 12 THK	8	Korea	Sep 16	TE-3 PROJECT
33	I.T.T Spa Italy	FLANGE-WNRF, BLRF A182 F317L, SA182 F11 1 1/2" ~ 8" 300# 600#	318	Italy	Sep 16	AL ZOUR REFINERY KNPC PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
34	HISCO Korea	ROUND ROD SA182 F347H 66 DIA x 52mm L	4	Korea	Sep 16	
35	INDCON Projects & Equipment LTD. India	FORGINGS SA336 F11 CL.2, SA266 GR.4 1730 OD x 1400 ID x 238 THK 1500 OD x 200 THK	4	India	Sep 16	
36	INDCON Projects & Equipment LTD. India	FORGINGS SA266 CL.4 1945 OD x 1580 ID x 257 THK 1945 OD x 1400 ID x 315 THK	2	India	Sep 16	
37	Praj Industries LTD. India	FORGINGS SA182 F316L 1724 OD x 900 ID x 490 THK 1724 OD x 384 THK	2	India	Oct 16	
38	PTC Thailand	RING A516-70 706 OD x 590 ID x 86 THK	4	Thailand	Oct 16	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
39	Larsen & Toubro LTD. India	FORGING SA266M GR.2 1720 OD x 1580 ID x 135 THK 1480 OD x 170 THK	36	India	Oct 16	
40	Baroda Equipment and Vessels Pvt. Ltd. India	FLANGE-WNRF, LWNRF, PAD TYPE SA182 GR. F51 (UNS S31803) 1" ~ 24" 600#	24	India	Oct 16	
41	Vitech Equipments PVT. LTD. India	FLANGE & FORGED BOSS-LWNRF, BLRF, WNRF, SORF SA182 F317L, SA105 1/2" ~ 3", 205 DIA x 300 Lg 22 DIA x 800 Lg	160	India	Oct 16	
42	Geecy Engineering Pvt. Ltd. India	FORGING SA266 GR.2 2844 OD x 2675 ID x 144 THK 2828 OD x 2667 ID x 180 THK	4	India	Oct 16	
43	YOUNGKWANG Korea	FLANGE-BLRTJ A105 8" 2500#	4	Korea	Oct 16	S-OIL RUC PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
44	BHI Korea	AWWA FLANGE A105 84" AWWA C207 "D" TABLE2	8	Korea	Oct 16	SOHAR IPP PJT (CON)
45	BHI Korea	FORGING SA105 688 OD x 500 ID 65.4 OD x 10THK	162	Korea	Oct 16	PANAMA COSTA NORTE CCPP PJT
46	WINTECO Korea	FORGED NECTK, FLANGE-WNRF, BLRF. SA350 LF2 CL.1 2" ~ 24" 300# 790 OD x 585.6 ID x 414.3mm L	94	Korea	Oct 16	REVITALISASI TERMINAL LPG ARUN PROJECT
47	AL JULAIAH TRADING & CONTG. CO. WLL Kuwait	FLANGE- WNRTJ, WNRF 1/2" ~ 6" 1500#, 2500#	128	Kuwait	Nov 16	KOC 379292
48	FEI Japan	FLANGE-WNRF 4" 300#	2	Thailand	Nov 16	JGC/KNPC KUWAIT CLEAN FUELS PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
49	FEI Japan	FORGED WELD BOSS, FORGED BUTTWELDING CAP, FLANGE- WNRF 4" 300#, 406.4 x 15.9MW L=337 R=65	11	Korea	Nov 16	MHI-AP/AR- RAZI SAUDI ARABIA, AR- RAZI 5 CONV. MODULE SUPPLY PROJECT
50	DHI Korea	FORGED PLATE SM490A, SM490YB, 42CRMO4 900L x 500W x 70T 2228L x 977.5W x 240T	55	Korea	Nov 16	
51	PI UAE	FLANGE-LWNRF, WNRF SA182M F53 UNS S32750 2" ~ 18" 300#	24	UAE	Nov 16	LOWER FARS HEAVY OIL DEVELOPME NT PROGRAM PHASE-1 (60 MBOPD)
52	FEI Japan	FORGED FLANGE A182 F321 1 ½" 300# WNRF SCH.160	12	Thailand	Nov 16	JGC/KNPC KUWAIT CLEAN FUELS PROJECT

No	Customer	Description	Q'ty	Location	Contract	Remarks
53	OK KWANG Korea	FORGING SA182 F22 CL1, SA182 F91, SA516 GR.70, SA105, SA182 F11 355.6 OD x 75 THK 70.16 OD x 156 THK	264	Korea	Nov 16	
54	PI UAE	FLANGE-WNRF, LWNRF, BLRF SA105MN 2" ~ 30" 300# 600#	390	UAE	Nov 16	KNPC/AL-ZOUR REFINERY PROJECT, KUWAIT
55	Larsen & Toubro LTD. India	FLANGE-WNRF, SOFF SA182M GR.F316L, SA105M 2" ~ 6" 150#	388	India	Nov 16	
56	U.S.S Italy	FORGING SA765 GR.2 2614 OD x 107T 2482 OD x 105T	24	Italy	Dec 16	JSC Mozyr Oil Refinery – Belarus
57	ISGEC HEAVY ENGINEERING LTD. India	FORGING SA266 GR.2, SA105, SA182 GR.F304/304L 2" ID x 900# x 27.1mm NECK THK x 265 Lg	25	India	Dec 16	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
58	PI UAE	FLANGE- WNFF, BLRF, BLFF SA105MN 2" ~ 24" 150#	211	UAE	Dec 16	LOWER FAR S HEAVY OIL DEVELOPME NT PROGRAM PHASE-1 (60 MBOPD)
59	BHI Korea	FORGED COVER PLATE 518 OD x 45T	8	Korea	Dec 16	ALGERIA MEGA PROJECT MOSTAGHAN EM
60	WINTECO Korea	FLANGE-LWNR F 1 1/2" 300#, 2" 300#	3	Korea	Dec 16	KNPC CPP MAB2 PROJECT

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Experience List for Forging & Flange

FOR 2015

No	Customer	Description	Q'ty	Location	Contract	Remarks
1	RAJ ENG. CO. India	FORGINGS-WNRF, BLRF, SPACER SA105 NT, NCE MR0103 84", 78", 76", 68", 64",	30	India	Jan.15	RIL/ZEECO
2	BHI Korea	FORGINGS-RING FLANGE A105 2534 OD X 2137 ID x 81 T	8	Algeria	Jan.15	MEGA DEAL PJT (MOSTAGHA NEM)
3	BHI Korea	TFORGINGS- UBE SIDE FLANGE A182 F316L 1220 OD X 1084 ID x 64 T	2	Korea	Jan.15	POSCO- POHANG CCPP H/EX
4	BHI Korea	FORGINGS-BOOS, CAP, NOZZLE SA105 OD 95 x 25.95T x 57T OD 457.2 x 31.1 T x 266.9L OD 150 x 20.25 T x 155.1 L	40	BRAZIL	Jan.15	CSP POWER PLANT
5	ISGEC Heavy Eng. Ltd. India	FOGRINGS- TUBE SHEET & TEST BLOCK SA266 GR. 2 1285 OD x 53 T 150W X 700 L x 53 T	8	India	Jan.15	IBR FORM III- G

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No	Customer	Description	Q'ty	Location	Contract	Remarks
6	TECHNO PROCESS EQUIP. PVT. LTD. India	FORGINGS-TUBE SHEET, CHANNEL COVER SA266 GR.2 1960 OD x 212 T, 2015 OD x 187 T	28	India	Jan.15	
7	TG ENTERPRISE Korea	FORGINGS-CHANNEL FLAMGE A105 1075 OD x 939 ID x 82 T, ETC	21	Kuwait	Feb.15	
8	WINTECO Korea	STD FLANGE-WNRF A350 LF2 2", 150#	6	Korea	Feb.15	SAMUR PROJECT
9	BHI Korea	FORGINGS-NOZZLE SA105 OD 622 X iD 387.1 X 607 L OD 336 x ID 177.9 x 633 L	28	Korea	Feb.15	POCHEON IPP PJT
10	BHI Korea	FORGINGS-NOZZLE SA105 OD 330 x ID 254.5 x 255.3L OD 125 x ID 25 x 400L	5	Korea	Feb.15	POCHEON IPP PJT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
11	RD ENGINEERS PVT. LTD. India	FLANGE – WNRF, BLRF A105N 72", 66", 56", 24", 8", 6", 4", 3", 2"	90	India	Mar.15	RIL/ZEECO
12	TG ENTERPRISE Korea	FORGINGS-CHANNEL FLAMGE A105 1075 OD x 939 ID x 82 T, ETC	21	Kuwait	Mar.15	
13	BHI Korea	FORGINGS-TUBE SHEET FOR HP HEATER SA266 GR.2 OD 1556 x 306 T, 1OD 1600 x 316T OD 1578 x 336 T	16	Thailand	Mar.15	EVN THAI- BINH PJT (300MW x 2)
14	BHI Korea	FORGINGS-COVER & SHELL FLANGE SA266 GR.2 OD 1875 x ID 1665 x 125 T	52	Thailand	Mar.15	EVN THAI- BINH PJT (300MW x 2)
15	BHI Korea	FORGINGS-NOZZLE FLANGE SA105 90" AWWA C207 CLASS 'D" x 84.2T	8	Iran	Feb.15	MIRAF IWPP PJT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
16	DOOSAN HEAVY IND/ SHINJUNGWOO IND. Korea	FORGINGS-TUBE SHEET FOR HP HEATER SA266 GR. 2 + 308L/309L OVERLAY 2002 OD x 594.3 T, 1969 OD x 617.3 T, 1998 OD x 644.3 T, ETC	49	Vietnam	Mar.15	VINTHAN 4 THERMAL POWER PJT
17	WINTECO Korea	FLANGE-WNRF A350 LF2 6" x SCH 80 x 150#	2	Kuwait	Mar.15	SAMUR PJT
18	INDUSTRIAL MANUFACTURER India	FORGINGS-TUBE SHEET, CHANNEL FLANGE, ETC SA266 GR.2 OD 1195 x ID 1050 x 105 T	188	India	Mar.15	RIL
19	ASSIUT (ASORC) / PETROJET Egypt	FORGINGS-HUB NOZZLE SA105 +NACE MR0103 755.04 OD x 575.04 ID x 372 L	18	Egypt	Mar.15	NEW VAPOR RECOVERY UNIT
20	ISGEC HITACHI ZOSEN LTD. India	FORGINGS- NOZZLE NECK SA105N +T 1430 OD x 1245 ID x 479 L, ETC	85	India	Mar.15	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
21	ISGEC HEAVY ENG. LTD. India	FORGINGS- NOZZLE NECK SA105 1000 OD x 530 ID x 630.5 L, ETC	88	India	Apr.15	
22	ISGEC HITACHI ZOSEN LTD. India	FORGINGS- CS LIFTING FLANGE SA105 1682 OD x 271 T	1	India	Apr.15	
23	BHI Korea	END PLATE SA105, SA182F11 CL2 422.3 PL x 20T, ETC	96	Korea	Apr.15	YORK 2 PJT (CALPINE)
24	BHI Korea	FORGINGS- COVER & MANWAY SA105 560 OD x 110 T, 65T, 45 T 690 OD x (500-404) ID x 230 T	12	Korea	Apr.15	WUIRE CHP PJT
25	L&T Oman	FORIGNS- SRN, FLANGE SA350 LF2 CL1 1040 OD x 560 ID X 292 T, ETC	152	Oman	Apr.15	PDO PJT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
26	ISGEC HEAVY ENG. LTD. India	FORGINGS- NOZZLE NECK SA105 940 OD x 780 ID x 662 L, 664.5 OD x 344.5 ID x 395.2 L ETC	18	India	Apr.15	
27	BHI/DONGHU INT.. Korea	Coupling & Plug SA105 44 DIA x 70L, 50 DIA x 70L	48	Korea	Apr.15	IBR
28	KNPC/MB Kuwait	Flange Cast Bronze 300# & 150# THREAD 2"	8	Kuwait	Apr.15	Refinery Project
29	QUALITY INTERNATIONAL CO., LTD UAE	STD FLANGE- WNRF, BLRF, LWNRF SA105N 24", 16", ETC	98	UAE	Apr.15	
30	KNPC/WINTECO Korea	STD FLANGE-WNRF,, WNFF SA105 24', 16", ETC	90	Kuwait	May 15	KNPC CFP MAB2 PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
31	WONIL T&I KOREA	FORGED PIPE SA182 F304L 323.85 OD x 37T x 3171 L, 3268L, 323.85 OD x 28.57 T x 1950L, 3171L, 3268L 273.05 OD x 35.4T x 3680L	14	China	May 15	SINOPEC
32	L&T India	FORGING- TUBE SHEET, COVER, CHANNEL FLANGE SA350 LF2 CL1 1724 OD x 129T, 1530 OD x 144T, 1836 OD x 1700 ID x 133T ETC	32	India	May 15	IBR
33	L&T Oman	FORGED NOZZLE NECK SA3336M GR.F11 CL2 84 OD x 50.8 ID x 4000L	1	Oman	Jun. 15	PDO
34	QUALITY INTERNATIONAL CO., LTD UAE	FORGED RING-FLANGE SA105N 1930.4 OD x 1619.3 ID x 214.3T, 1984.4 T	4	UAE	Jun 15	
35	KNPC/JGC/FEI Japan	FLANGE-WNRF, BLRF, LWNRF WELDOLET A182 F347H, A182 F321, A182 F304H, A105 2500# x 200A, 600# x 100A, ETC	259	Kuwait	Jun 15	KNPC CFP MAB2 PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
36	BHI Korea	FORGING- TUBE SHEET SA266 GR.2 1271 OD x 155 T, 625 OD x 50T	14	Korea	Jun. 15	SAFI IPP PROJECT LP HTR & EDC
37	L&T Oman	FORGED PIPE, BOTTOM HEAD BROWN SA350M GR. LF2 CL1 406.4 OD x 381 ID x 825 L 1424 OD x 996 ID x 140T	5	Oman	Jul 15	PDO
38	DOOSAN HEAVY IND/ SHINJUNGWOO IND. Korea	FORGINGS-TUBE SHEET FOR HP HEATER SA266 GR. 2 + 308L/309L OVERLAY 2002 OD x 594.3 T, 1969 OD x 617.3 T, 1998 OD x 644.3 T, ETC	47	Vietnam	Jul.15	VINTHAN 4 THERMAL POWER PJT
39	ISGEC HEAVY ENG. LTD. India	FORGINGS-TUBE SHEET SA266 GR2 OD2712 X ID2310 X 348T OD2431 X ID2066 X 318T ETC	16	India	Jul.15	
40	BHI Korea	FORGING- TUBE SHEET, FLANGE SA266 GR.2 1294OD x 72 T, 1510 OD x 150T	12	Korea	Jul 15	York 2 Project

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No	Customer	Description	Q'ty	Location	Contract	Remarks
41	CONSOLIDATED CHEMEQUIP (MFR) CO, India	FLANGE SA105 12", 16", 24", 32", 150#, 300#	17	India	Aug. 15	
42	PERTAMINA GAS/ WINTECO, Korea	FORGING A105 Φ(750-57436x486.9L, 273.1L, Φ(310-193.7)x490L, Φ(250-146.3)x317.9L, Φ(240-87.3)x430L, 315.1L, Φ(195-66.7)x302.3L, Φ(195-38.1)x302.5L, 302.3L, 246L	38	Indonesia	Aug. 15	JASA PERANCANG AN, PENGADAAN, DAN KONSTRUKSI, PEMBANGUN AN KILANG LPG MUNDU
43	RAJ ENGINEERING India	FORGING, FLANGE A105N, A105N+NACE 36", 42", 46", 150# OD 1350 x ID 1171 x 45T OD 1240 x ID 940 x 40T OD 1100 x ID 800 x 35T, ETC	74	India	Aug. 15	
44	WONIL T&I Korea	FLANGE A182 F304/304L, A105 1", 2", 4", 10", 12", 150#, 600#	5	Korea	Aug. 15	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
45	QUALITY INTERNATIONAL CO LTD FZE UAE	FLANGE-WNFF, BLFF SA105N 2" ~ 24", 150#	244	UAE	Sep. 15	
46	INDUSTRIAL MANUFACTURERS India	TUBESHEET WITH HOLE DRILLING SA182 F1 OD 1150 X 50T OD 450 x 60T	2	India	Aug. 15	
47	THERMAL SYSTEMS (HYD) PVT LTD India	TUBESHEET, GIRTH FLANGE, TEST COUPON SA266 Gr.2 OD 2603 x 110T OD 2603 x ID 2400 x 128T 150W x 450L x 50T	4	India	Sep. 15	
48	KNPC/WINTECO Korea	FLANGE-WNRF, LWNRF, BLRF A105/A105N 1" ~ 24", 150#	543	Korea	Oct. 15	KNPC CFP PROJECT
49	SAMSHIN METAL CO., LTD Korea	FORGING SCM440+N OD 540 x ID 397 x 400T	10	Korea	Oct. 15	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
50	WINTECO Korea	FLANGE-WNRF A182 F304 ½", 150#	6	Korea	Nov. 15	RABIGH II PROJECT UO1 WATERSPRAY
51	CUULONG JOINT OPERATING COMPANY/ RAREMETAL KOREA CO., LTD Korea	FLANGE-SRWNRTJ, WNRTJ, BLRTJ SA350 LF2 CL1 2" ~ 24", 900#, 1500#, 2500#	70	Vietnam	Oct. 15	SU TU TRANG FULL FIELD DEVELOPMENT
52	RAREMETAL KOREA CO., LTD Korea	TUBESHEET WITH TUBE HOLE DRILLING SA266 Gr.2N, SA182 F1 OD 1428 x 162T OD 450 x 60T	2	Korea	Oct. 15	
53	RAJ ENGINEERING India	COVER FLANGE, BODY FLANGE, TUBESHEET SA182 F304L, SA965 F304L OD 1495 x 193T OD 1495 ID 1125 x 253T, ETC	12	India	Oct. 15	IBR
54	RAJ ENGINEERING India	FORGING SA266 Gr.2 OD 1024.69 x ID 557.6 x 353.3T OD 1018.99 x ID 581.6 x 338.14T, ETC	34	India	Oct. 15	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
55	WINTECO Korea	FLANGE, NOZZLE-WNRF, LWNRF, BLRF SA350 LF2 CL1 1-1/2" ~ 24", 150#, 300# Φ(890-585.6)x710.5L, ETC	156	Korea	Nov. 15	BID BOLAND PROJECT
56	RAREMETAL KOREA CO., LTD Korea	FLANGE-WNRF, REDUCING SORF, SOCKET WELDING, ORIFICE A105, A350 LF2 CL1, A182 Gr.F11 CL2, A182 Gr.F22 CL3, A387 Gr.11 CL2, A387 Gr.22 CL2, A182 F304/304L, A516 Fr.70, A240 TP304 1/2" ~ 60", 150# ~ 2500#	12,817	Korea	Nov. 15	
57	EXTOL INFRACON INDIA PVT. LTD India	CLAD TUBESHEET SA266 Gr.2+SB171 C70600 OD 679 x (82+10)mm T OD 558 x (82+10)mm T 220W x 500L x (55+10)mm T	3	India	Nov. 15	
58	GEECY ENGINEERING PVT. LTD India	GIRTH FLANGE, TUBESHEET, FLANGE-WNRF, BLRF, LWNRF SA182 Gr.F60 1-1/2" ~ 24", 150#, 300#, ETC OD 752 x OD 600 x 107T OD 752 x 56T, ETC	81	India	Nov. 15	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
59	RAREMETAL KOREA CO., LTD Korea	NOZZLE, FORGED ELBOW, FLANGE-SRWNRTJ, WNRTJ SA350 LF2 3", 12", 2500# OD 510 x ID 256 x 465T, ETC	5	Korea	Dec. 15	
60	RAREMETAL KOREA CO., LTD Korea	SPECTACLE BLIND, FLANGE-WNRF, SWRF, BLRF A105N, A182 F316L, A204 316L ¾", 3", 4", 6"	22	Korea	Dec. 15	
61	RAREMETAL KOREA CO., LTD Korea	FORGING-Y-FITTING A182 F1 OD 137.06 x 145L	15	Korea	Dec. 15	
62	WONIL T&I Korea	FORGING, FLANGE-WNRF, SORF, BLRF SA182 F304, A266 CL2, A965 F304, A516 Gr.70, A105, A283-C OD 1070 x 224T 6", 8", 10", 150#, 900#, ETC	87	Korea	Dec. 15	
63	DAEYANG HEAVY INDUSTRIES Korea	FLANGE-BLRF, SORF A283 Gr.C, A105N 300A x JIS 5K FF 4", 8", 12", 150#	270	Korea	Dec. 15	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
64	L&T Oman	FORGING SA350M Gr.LF2 CL1 OD 1040 x ID 284 x 352 T OD 1040 x ID 601 x 689 L, ETC	98	Oman	Dec. 15	OBDG, SOHAR- OMAN
65	KNPC / MB Kuwait	FLANGE-BLFF, THREADED FF, WNFF C92200, A181 Gr.II 1-1/2", 1", 2", 4", 150#	49	Kuwait	Dec. 15	

Experience List for Forging & Flange

FOR 2014

No	Customer	Description	Q'ty	Location	Contract	Remarks
1	PHILS HEAVY ENG'G PVT.LTD. India	FORGINGS-SRN, LWNRF SA105 545.2.OD x 425.2 ID x 633 L 50NB,	92	India	Jan.14	EIL-BPCL- KOCHI REFINERY
2	REKAYASA/FEI, Japan	WELDOLET A182 F11, A182 F304H, A105 4" NPS SCH120 x 24" NPS SCH140, ETC	273	Indonesia	Jan.14	PUSRI-II B PROJECT
3	GE GODAVARI ENG'G LTD. India	FORGINGS SA 266 GR2, 1434OD x 319T OVERLAY 7T (309L+308L)	1	India	Jan.14	NTPS- ALSTOM
4	TEAM-TITANIUM EQUIP. AND ANODE MFG. CO. LTD, India	TUBE SHEET with HOLE DRILLING SA266 GR.4 2320 OD x 205 T	2	India	Jan.14	
5	ISGEC-HITACH ZOSEN LTD. India	FORGINGS-NOZZLE & FLANGE SA350LF2 CL2 + NACE 1050 OD x 550 ID x 839 L, ETC	21	India	Jan.14	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
6	SAMSUNG EG'G CO.,LTD/DAECHA NG HRSG, Korea	FLANGE SA182 F304 2" 300# PAD RF	1	Bolivia	Jan.14	BOLIVIA YPFB PJT
7	JKC-INPEX/FEI, Japan	90 DEG. ELBOW (LR) A234 WPB DN350 SCH XS	2	Australia	Jan.14	ICHTHVS ONSHORE LNG PJT
8	IM-INDUSTRIES MFG.	FORGINGS- T/S, RING, FLANGE SA182 F304,L, SA266 GR.2, SA105 2030 OD x 130T 2050 OD x 11880 ID x 1789 T	712	India	Jan.14	IBR/RIL ETHYLENE SUBCOOLE R
9	INDCON PJT & EQUIP. LTD, India	FORGINGS-T/S & LWNRF, SRN, WNRF, BLRF SA105 2235 OD x 196 T 6" 150#, 4" 600#, ETC	38	UAE	Jan.14	GASCO
10	ANUP ENG'G LTD., India	FORGINGS-T/S & CHANNEL COVER SA266 GR.2, SA350 LF2 CL1 2010 OD x 274 T, 2214 OD x 157 T	6	India	Jan.14	RIL

SATCO

No	Customer	Description	Q'ty	Location	Contract	Remarks
11	GODREJ & BOYCE MFG.CO., LTD, India	FORGINGS-T/S, CHANNEL FLANGE SA965 F304L, SA350 LF2 CL1 2024 OD x 250 T 2214 OD x 168 T 2214 OD x 2000 ID x 234 T	7	India	Jan.14	RIL/ TECHNIP
12	HEC/FEI, Japan	FLANGE-WNRF, BLRF A182 F9, A182 F347H, A105 8" , 6" , 4" 300#, ETC	138	Pakistan	Feb.14	ATTOK REF/ ARL PJT
13	JGC/FEI, Japan	FLANGE-WNRF A182 F5, A182 F347, A105N 8" 2500#, 8" & 6' 300#, ETC	28	Vietnam	Feb.14	NGHI SON REF. & PETTRO./ NSRP PJT
14	TEAM-TITANIUM EQUIP. AND ANODE MFG. CO. LTD, India	FORGINGS-T/S, COVER, RING, FLANGE SA266 GR.2 & NACE 1715 OD x 178 T, ETC	191	India	Feb.14	EIL/ RESID PJT UINT -DCU
15	JKC-INPEX/FEI, Japan	TEE, FLANGE, GASKET, BOLT /NUT, BALL VALVE A403 WP316L, A182 F316L, SS316L, A193 GRB8M, DN350 SCH XS	301	Australia	Feb.14	ICHTHVS ONSHORE LNG PJT

SATCO

No	Customer	Description	Q'ty	Location	Contract	Remarks
16	L &T HEAVY ENG'G LLC., Oman	FORGINGS-NOZZLE, LWNRF SA105 12", 8", 6" 300#, 14", 12"10" 150#	52	Oman	Feb.14	SOUR WATER STRIPPER COULMN
17	TEMA INDIA LTD. India	FORGINGS-T/S, SHELL & CHANNEL FLANGE SA336 F11 CL2, SA266 GR.2N 1620 OD x 209 T 1620 OD X 1250 ID x 315 T	15	India	Feb.14	NSRP/ JGC
18	TEMA INDIA LTD. India	FORGINGS-T/S, SHELL & CHANNEL FLANGE SA266 GR.2N 1775 OD x 236 T 1775 OD x 1400 ID x 327 T	137	India	Feb.14	NSRP/ JGC
19	PRECISION EQUIP. (CHENNNAI) PVT. LTD. India	FORGINGS-T/S, RING, WNRF SA266 GR.2 1560 OD x 211 T 1788 OD x 161 T 1608 OD x 1350 ID x 206 T	252	India	Mar.14	RIL/TECHNIP

SATCO

No	Customer	Description	Q'ty	Location	Contract	Remarks
20	TEMA INDIA LTD. India	FORGINGS-T/S, SHELL & CHANNEL FLANGE SA182 F316L, SA182 F53, SA182 F51, SA105 1503 OD x 281 T 1410 OD x 1225 ID x 156 T	927	Brazil	Mar.14	E&P/ PETROBRAS
21	ISGEC HEAVY ENG'G LTD. India	FORGINGS- TUBE SHEET SA266 GR.2 2112 OD x 265 T	4	India	Mar.14	
22	JKC-INPEX/FEI, Japan	PIPE & ELBOW A106 GR. B, A234 WPB 6" x SCH XS x 5500 L DEG. 90, SCH XS LR	9	Australia	Mar.14	ICHTHVS ONSHORE LNG PJT
23	UNIVERSAL SOLUTION PTE LTD. Singapore	FLANGE & PIPE SA182 F316 Ti, WNRF, 1", 3.2 T 1" OD x 3.2T x 600 L	3	Singapore	Mar.14	
24	ITM-INDIAN TUBE MILLS & METAL IND. PVT. LTD. India	FORGINGS-T/S, SRN, HEAD FLANGE SA266 CL4, SA105 1250 OD x 250 T 1914 OD X 1260 ID X 360 T	15	India	Mar.14	EIL-BPCL- KOCHI/ IREP-DHDT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
25	UNIVERSAL SOLUTION PTE LTD. Singapore	SUPPORT PLATE & ROLLED RING SA240 TP321 1778N OD x 9T x 29 DIA x 774 HOLES	3	Singapore	Mar.14	
26	UNIVERSAL SOLUTION PTE LTD. Singapore	FLANGE-BLRF SA105 840 OD x 100T, 750 OD x 100T	2	Singapore	Mar.14	
27	GS E&C/ WINTECO. Korea	FLANGE & NOZZLE NECK SA105N 730 OD x 575.6 ID x 252.5 L	127	Japan	Mar.14	RABIGH II REF. & PRTEO. PJT (CP 3&4)
28	ALTEX INDUSTRIES INC. Canada	FORGINGS-T/S with HOLE DRILLING, RING, COVER, FLANGE SA350 LF2 CL1, SA105NSA266 GR.4N 1768.5 OD X 369.9 T 1660.5 OD x 1193.8 ID x 317.5 T	184	Edmonton, Canada	Apr.14	CENOVUS FCCL-VISTA IMV/ CHRISTINA LAKE-PHASE 1F EXP.

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No	Customer	Description	Q'ty	Location	Contract	Remarks
29	BHI, Korea	FLANGE-WNRF, SWRF, SORF SA182 F11, SA182 F304, SA105 16",14",12",8",6",5",4",3",2.5",2"	254	Buk- Pyeong, Korea	Apr.14	Power Plant- TPP Unit 1&2
30	L&T HEAVY ENG'G LTD, India	FLANGE-WNRTJ, WNRF SA182 F11 CL2 2" NB 1500# SCH 80 & 160 8" NB 300# SCH 40	30	India	Apr.14	
31	L &T HEAVY ENG'G LLC, Oman	FORGINGS-NOZZLE, LWNRF SA105 12", 8", 6" 300#, 14", 12"10" 150#	52	Sohar, Oman	Apr.14	SMS INLET & TEST SEPARATOR
32	UNIVERSAL SOLUTION PTE LTD. Singapore	FLANGE-LWNRF, BLRTJ SA105N 1", 1-1/2", 150#, 217L 18" 900#	13	Singapore	Apr.14	
33	KNPC, Kuwait	FLANGE-WNRF, SORF, BLRF B61LV C92200, A105 16", SCH STD, 2" SCH80,300#	10	Kuwait	Apr.14	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
34	L &T HEAVY ENG'G LLC, Oman	FORGINGS-NOZZLE, FLANGE SA182 F316L 24", 6", 4", 3", 2" 600#	51	Sohar, Oman	Apr.14	
35	WONIL T&I CO., LTD. Korea	SUPPORT PLATE SS400 730 x 730 x 9T, 650 x 370 x 9T	12	Korea	May 14	
36	TEMA INDIA LTD. India	FORGINGS-SRN SA266 GR.2 331.65 OD x 247.65 ID x 439 L, ETC	59	India	May 14	NSRP/JGCS
37	TEMA INDIA LTD. India	FORGINGS-SRN SA266 GR.2, SA182 F11 CL2 781.6 OD x 577.6 ID x 265 L, ETC	82	India	May 14	NSRP/JGCS
38	GODREJ & BOYCE MFG. CO., LTD. India	FORGINGS-NOZZLE SA350 LF2 CL1 2193.2 OD x 1921.2 ID x 489L, ETC	462	India	May 14	RIL/FLOUR

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No	Customer	Description	Q'ty	Location	Contract	Remarks
39	PHILS HEAVY ENG'G PVT. LTD. India	FIRGINGS-NOZZLES SA350 LF2 CL2 943.6 OD x 573.6 ID x 544.34 L, ETC	31	India	May 14	
40	YOUNGKWANG Korea	FLANGE-WNRF, BLRF SA105N 20" 10', 4', 1-1/2" 300#	12	India	May 14	
41	BHI Korea	FLANGE-END PLATE SA182 F22 CL3, SA182 F11 CL2, SA105	66	Thailand	May 14	PPTC/ LATKRABAN G SPP POWER PLANT
42	BHI Korea	FORGINGS-TUBE SHEET SA182 F304 852 OD x 162 T	12	Korea	Jun. 14	RABIGH II IPP POWER PLANT
43	REKAYASA/FEI, Japan	FORGINGS-WELDOLET SA182 F11 4" NPS SCH 80 18" NPS SCH 60 & 40	36	Indonesia	Jun. 14	PUSRI-II PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
44	AYS/ ENPROU TECH. PVT. LTD. Singapore	FORGINGS –RING FLANGE SA182 F316L, A105N 1960 OD x 1782 ID x 118T, ETC	11	Thichy, India	Jun. 14	
45	ENTECH, Korea	FORGINGS- RING FLANGE SA182 F316L, SA182 F304L 1535 OD x 1400 ID x 101T, ETC	10	Kuwait	Jun. 14	PIC
46	R D ENGINEERS PVT. LTD. India	FORGINGS- FLANGE & RING SA182 F316L, SA105+ NACE 2302 OD x 2012 ID X 183 T, ETC	116	India	Jun. 14	
47	KNPC, Kuwait	FLANGES-THREAD FF ALLOY UNS C92200 2" 150#	4	Kuwait	Jun. 14	OIL REFINERY PROJECT
48	L &T HEAVY ENG'G LLC, Oman	FORGINGS-SRN SA105N, SA350 LF2 CL1 2460 OD X 2000 ID X 672 L, ETC	59	Sohar, Oman	Jun.14	FOR ISOMERATE & LPG TANK

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No	Customer	Description	Q'ty	Location	Contract	Remarks
49	L &T HEAVY ENG'G LLC, Oman	FORGINGS & FLANGE SA105N, SA350 LF2 CL1 24", 16", 14", ETC	105	Sohar, Oman	Jun.14	FOR STRIPPER
50	RAJ ENG'G CO. India	FORGINGS-WNRF, RING FLANGE SA182 F316L, SA105 + NACE 2320 OD x 2102 ID x 183 T, ETC	50	India	Jun. 14	
51	PHILS HEAVY ENG'G PVT. LTD. India	FORGINGS-NOZZLES SA350 LF2 CL2, SA105, SA266 GR.4 (IBR) 2052 OD x 17985 ID x 225 T ETC	34	India	Jun. 14	EIL
52	CJJV/ FEI. Japan	FLANGE-LWNRF, WNRF, BLRF A182 F9, A182 F5, A182 F316L, A182 F321 & 321H, A182 F347H 8", 6", 2", 1-1/2" 300# & 600#	70	Indonesia	Jun. 14	LR2 REFINERY PROJECT
53	ISGEC HITACHI ZOSEN LIMITED	FORGINGS SA105 1682 OD X 1390 ID X 271 T	2	India	Jul. 14	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
54	BHARAT HEAVY ELECTRICALS LIMITED	FLANGE, BOLT, NUT, GASKET A105 900 NB X ANSI B16.5 X 150# SORF	28	India	Jul. 14	
55	UNIVERSAL SOLUTION PTE LTD	FLANGES A105+SS304, A182F304 1511.3 OD X 1236 ID X 40.9 T 1511.3 OD X 1236 ID X 44. T	7	Singapore	Jul. 14	
56	SPX CORPORATION	FLANGES A105 469.9 OD X 53.8 T	3	Korea	Jul. 14	
57	SINJUNGWOO INDUSTRIAL CO., LTD	FORGING & MACHINING SA490, SF440A 3215 OD X 3078 ID X 2800 T 875 OD X 630 ID X 500 T	3	Korea	Jul. 14	
58	BHI, KOREA	TEST COUPON A266 GR2, A350-LF2 CL2 T38 X 300 X 300	6	Korea	Jul. 14	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
59	TITANIUM EQUIPMENT AND ANODE MANUFACTURING COMPANY LIMITED	FORGINGS SA266 Gr.2 1515 OD X 138 THK 1415 OD X 138 THK	50	India	Aug. 14	
60	WIN-TECO CORPORATION	FLANGES & FORGED NECK A105 6"-ASME 150# SO.RF	624	Korea	Aug. 14	SAMUR PROJECT
61	WIN-TECO CORPORATION	FLANGES & FORGED NECK SA105N, SA182-F304L, SA36 24" ASME 300# WN.RF	201	Korea	Sep. 14	RABIGH II PROJECT UO-1
62	BHI, KOREA	FLANGES SA182-F91, SA182-F11 6" WNRF 1500# SCH40 6" WNRF 600# SCH40	6	Korea	Aug. 14	KHANAM PROJECT
63	WONIL F&T, KOREA	STEEL BLOOM (RAW MATERIAL) SSQ-R1, 42CrMo4 400mm X 560mm X 8000mm	2	Korea	Sep. 14	JFE STEEL

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No	Customer	Description	Q'ty	Location	Contract	Remarks
64	ALLOY TECH KOREA LTD.	FLANGE & WELDOLET SA182-F304H, SA403-WP304H 2"ASME 600# LJ.FF 4" X 2" SCH. 80S BW	2	Korea	Sep. 14	ALLOY TECH KOREA LTD.
65	BHI, KOREA	COUPLING & PLUG SA105 2"ASME 6000# S.W-200L(NPT2")	564	Korea	Sep. 14	GADARWAR A STPP 800WW X 2
66	INOX INDIA LIMITED	SR ELBOW SA403WP304L 3" SCH40S	4	India	Sep. 14	
67	LARSEN & TOUBRO HEAVY ENGINEERING	FORGINGS SA105M B16.5 BLFF 8" 150# B16.5 LWNRF 2" 150# BORE=SCH XXS, L=190	4	Oman	Sep. 14	SOUR WATER STRIPPER
68	WIN-TECO CORPORATION	FLANGE & FORGED NECK A105 24" 150# WN.RF, SCH. 40	29	Korea	Oct. 14	INAS PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
67	PHILS HEAVY ENGINEERING PVT. LTD	FORGINGS SA350 GR.LF2 CL2, SA105 933.6 OD X 573.6 ID X 376 THK 796 OD X 476 ID X 300 L	18	India	Oct. 14	
70	ALLISON GENERAL TRADING L.L.C.	ADDITIONAL PARTS FOR REPAIR	1	Iran	Oct. 14	
71	WONIL T&I	FLANGES A350-LF2 CL.1 600# LWNRTJ 6" 228L 600# LWNRTJ 4" 301L	80	Korea	Nov, 14	
72	WIN-TECO CORPORATION	FORGINGS A182-F316L, A240-316L 2"ASME 150# LWNRF 500L 9T X OD 832 X ID 609.6	14	Korea	Nov. 14	
73	JKC-INPEX/FEI, Japan	FORGING A182 F316/F316L #150 WNRF Sch.10S #150 WNRF Sch.40S	433	Thailand	Nov 14	ICHTHYS PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
74	REKAYASA/FEI, Japan	WELDOLET SA182Gr.F11 4"NPS Sch40 X 18"NPS Sch40	14	Indonesia	Dec, 14	PUSRI II B PROJECT
75	ISGEC	TUBE SHEET SA266 GR2, SA350 GR LF2CL1 OD1975 X 142THK OD860 X 100THK	8	India	Dec. 14	
76	ALTEX INDUSTRIES INC. Canada	FORGINGS SA182 F11 CL2 1016 OD X 266.7T 1016 OD X 698.5 ID X 225.4T	10	Canada	Dec. 14	
77	WIN-TECO CORPORATION	FORGINGS A105, A182-F304 10"ASME 150# SORF 8"ASME 150# SORF	12	Korea	Dec. 14	

Experience List for Forging & Flange

FOR 2013

No	Customer	Description	Q'ty	Location	Contract	Remarks
1	JKC-INPEX OPERATION/FEI Japan	WNRF & LWNRF, SA105N DN50, 150, 350 #300	112	Australia	Jan. 13	Ichthys Onshore LNG Facility Pjt.
2	DAECHANG HRSG, Korea	RING, WNRF, LWNRF SA105N 1598 OD x 1400 ID x 158 T 1598 OD x 1300 ID x 184T & 151T 8", 6" & 3/4" x 210L. #150	7	Kuwait	Feb. 13	SUNCOR ENERGY INC.
3	Geecy Eng'g Pvt. Ltd. India	Forgings-T/S, Girth Flange SA965 GR. F304L 2550 OD x 2375 ID x 162.6 T 2550 OD x 88.6T, etc	10	India	Feb. 13	IBR
4	CJ JV-ESSO/FEI Japan	Flange-WNRF, BLRF, WNRTJ SA105, SA350 LF2 CL1, SA182 F11 CL2 14", 10", 3", 4", 2", 1-1/2", 1", 3/4"	210	Iraq	Feb. 13	PNG LNG PLANT PROJECT
5	DEE DEVELOPMENT ENGINEERS LTD. India	Flange-WNRTJ SA105, SA182 F11 CL2 8", 6", 4", #2500	10	India	Mar. 13	PO/12- 13/005917

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6	ISGEC HITACHI ZOSEN LTD. India	Flanges-WNRF. LWNRF SA 182 GR. F304, SA350 LF2 CL1 2" x 420L, 3" x 660L, 3"	4	India	Mar. 13	
7	DAECHANG HRSG, Korea	Flange-WNRF, LWNRF SA105N 12". 10", 3/4" x 210L	12	Kuwait	Mar. 13	KNPC
8	GODREJ & BOYCE ,MFG CO., LTD. India	TITANIUM CLAD FORGING-T/S SA182 F304L + SB265-1 1631 OD x (90+10) T 1560 OD x (90 +10) T 350 OD x (90 +10) T	3	India	Apr. 13	
9	GEECY ENG'G PVT. LTD. India	Forgings-Tube Sheet SA965 GR. F304L, SA965 GR.F 316L 1720 OD x 102 T x 6 EA 1540 OD x 112 T x 2 EA	8	India	Apr. 13	
10	THERMAL SYSTEMS HYD. PVT. LTD. India	Forgings-Hub Tube Sheet SA182 GR. F11 CL2 1550 OD x 75 THK	2	India	Apr. 13.	HE/PG BOILER

SATCO

No	Customer	Description	Q'ty	Location	Contract	Remarks
11	INDIA TUBE NILLS & METAL IND. LTD. India	Forgings-Tube Sheet & Flanges SA266 GR. 4 1916 OD x 170T, 1740 OD x 210T 1538 OD x 210T, ETC	34	India	Apr. 13	BPCL, MAHUL
12	THERMAL SYSTEMS HYD. PVT. LTD. India	Forgings-Neck for Tube Sheet SA266 GR. 4 2550 OD x 2270 ID x 157 T	2	India	Apr. 13.	SAP WHB BOILER
13	SAMSUNG ENG./ WINTECO CORP. Korea	Forgings- WNRF & Nozzle SA350LF1, SA765 GR. 4 24" WNRF 910 OD x 573.6ID x 362.6L	150	UAE	May 13	TAKREER CBDC PROJECT
14	DEE DEVELOPMENT ENGINEERS LTD. India	Forging-WNRTJ Flange SA182 F22 CL1 6" & 8" 2500#	5	India	Jun.13	
15	S-TANK ENGINEERING CO.,LTD. Korea	Standard Flange SA105 14' WNRF 150#	28	Korea	Jun. 13	STC UTOS TANKAGE PROHJECT

SATCO

No	Customer	Description	Q'ty	Location	Contract	Remarks
16	GODREJ & BOYCE MFG. CO., LTD. India	Forgings- SRN SA765 GR. II 1242 OD x 882 ID x 550 T 1410 OD x 1010 ID x 1420 T	15	India	Jun. 13	IFCO TECNIMONT/ KBR
17	WONIL T&I CO., LTD. Korea	Plate Flange SS400 730 W x 730 L x 9T	18	Korea	Jun. 13	SMV
18	S-TANK ENGINEERING CO.,LTD. Korea	Forgings- SRN SA350 LF2 CL1 14' WNRF 300#, FNRF x 609.6 ID x 518L	29	Korea	Jun. 13	STC UTOS TANKAGE PROJECT
19	BHI CO., LTD Korea	Forgings-SRN SA182 F91, SA105 168.3 OD x 100.3 ID x 176.9 L	154	Libya	Jun. 13	ZWITINA HRSG POWER PROJECT
20	LARSEN & TOUBRO LTD. India	Forgings- Tube Sheet & SRN SA336 F11 CL2, SA336 F11 CL3, SA765 GR. 2 2568 OD x 378 T 2568 OD x 2150 ID x 325 T	30	India	Jul. 13	RELIANCE, KBR PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
21	BHI CO., LTD Korea	Standard Flange SA182 F91 6" 1500# SCH 40 WNRF	4	Korea	Jul. 13	POCHUN HRSG POWER PROJECT
22	YOUNGKWANG CO., LTD Korea	Forging- Tube Sheet SA266 GR. 4 482 OD x 45T, 492 OD x 45T 502 OD x 45T	10	Korea	Jul. 13	Samsung Total Petrochem. Co., Ltd
23	BHI CO., LTD Korea	Forgings-HP Cover, Manway Ring, SRN SA105 520 OD x 113 T, 698 OD x 458 ID X 305 T	82	Libya	Jul. 13	ZWITINA HRSG POWER PROJECT
24	ISGEC-HITACH ZOSEN LTD. India	Standard Flange SA105 3" 300# WNRF	2	India	Jul. 13	
25	TEMA INDIA LTD. India	Hub Tube Sheet & Mock Up SA350 LF2 CL2 2420 OD x 320T	4	India	Aug. 13	ALSTOM

SATCO

No	Customer	Description	Q'ty	Location	Contract	Remarks
26	SAMSUNG ENG/ DAECHNAG HRSG Corp. Korea	Flanges SA105, SA182 F304L, SA182 F316, SA182 F304	102	Bolivia	Aug. 13	YPFB PROJECT
27	INDUSTRIAL MANUFACTURER, India	Tube Sheet with Tube Hole Drilling SA965 F304L 1655 OD x 160T x 642 Hole Nos	2	India	Aug. 13	
28	TEMA INDIA LTD. India	Test Ring SA266 GR. 4 2008 OD x 1414.6 ID x 250T, Etc	26	India	Aug. 13	EIL/BPCL
29	DAECHNAG HRSG Corp. Korea	Flange SA182 F304L WNRF 4", BLRF 1/2 ", Etc	14	Singapore	Aug. 13	HC3450 2MX PLANT
30	LARSEN & TOUBRO Heavy Engineering. Oman	CS & ALLOY Steel Forging SA336M GR.F11CL2, SA266MGR.2 2286 OD x 371.5 ID X 145T, Etc	336	Oman	Sep. 13	ALSTOM (RIL-J3)

SATCO

No	Customer	Description	Q'ty	Location	Contract	Remarks
31	WONIL T&I CO., LTD. Korea	Support Plate SS400 650W x 370L x 9 T	6	Korea	Sep. 13	Samchuck SCV
32	THERMAX LTD. India	Tube Sheet with Test Coupon SA266 GR. 2 4330 OD x 280T x 8EA 4075 OD x 275T x 8EA	16	India	Sep. 13	RELIANCE WHB PROJECT
33	PHILS HEAVY ENG .PVT. LTD. India	Forged Neck SA105 1532.2 OD X 1154.2 ID x 493L, Etc	31	India	Sep. 13	BPCL
34	GE GODAVARI ENG. LTD. India	Overlay Tube Sheet with Tube Hole Drilling, Nozzle, Etc SA350LF2 + (309L + 308L) 1120 OD x 428T, Etc	22	India	Sep. 13	SIMENS
35	PRECISION EQUIPMENT PVT. LTD. India	Clad Tube Sheet with Tube Hole Drilling, Ring, Lip Flange, Etc SA266CL1 + S32750, SA182 F53, SA266 CL1 994 OD x (80 +10)T, etc	40	India	Oct. 13	EIL

SATCO

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36	JKC/INPEX OPERATION- FEI Japan	Flange, Fitting, Pipe, Gasket, Bolt/Nut. SA182 F316L, A403WP316L, A312 TP316, Etc	1,089	Thailand	Oct. 13	ICHTHVS ONSHORE LNG PROJECT
37	TOYO-FEI, Japan	Forged Flange A182 347H, A182 F22 12' WNRF, Etc	44	Indonesia	Oct. 13	TAIF-NK VCC LLE2 PROJECT
38	BHI, Korea	Nozzle SA105 186 OD x 150ID x 268.8L, Etc	8	Libia	Oct. 13	ZWITINA ADD ON PROJECT
39	THERMAX LTD. India	Blind Flange with Cutout Hole SA266 GR. 4 3160 OD x 115T	1	Bahrain	Oct. 13	BAPCO WHB PROJECT
40	SAMSUNG ENG/DAECHNAG HRSG Corp. Korea	Flanges SA105, SA266 GR.2, SA182 F304L, SA182 F316, SA182 F304	119	Bolivia	Oct. 13	YPFB PROJECT

SATCO

No	Customer	Description	Q'ty	Location	Contract	Remarks
41	GR ENG. PVT. LTD. Korea	SR Nozzle Forging SA105 1290.4 OD x 874.4 ID x 1181 L 845.6 OD x 569.6 ID x 793 L	56	India	Oct. 13	BPCL- KOCHI/ EIL
42	DAECHNAG HRSG Corp. Korea	Pad & Blind Flanges SA105 279.4 OD X 152.4 ID x 92.1 T, Etc	2	Korea	Oct. 13	LOTTE CHEMICAL
43	SAMSUNG ENG/DAECHNAG HRSG Corp. Korea	Flanges SA182 F316L 2" WNRF, LWNRF, Etc	24	Bolivia	Oct. 13	YPFB PROJECT
44	LARSEN & TOUBRO LTD. India	Forgings- Nozzle SA336 F11 CL3, 1214 OD x 874 ID x 524 T 1080 OD x 662 ID x 307 T, Etc	9	India	Oct. 13	RELIANCE, KBR PROJECT
45	MNCO CO., LTD. Korea	Plate Flange SA105 1180 OD X 917.4 ID X 55 T	3	Korea	Oct. 13	ZEECO HC PROJECT

SATCO

No	Customer	Description	Q'ty	Location	Contract	Remarks
46	POSCO/ YOUNGKWANG Korea	Tube Sheet, Channel & Shell Flange SA182 F316 Ti, SA266 GR.4 960 OD x 55T, Etc x 5 EA 960 OD x 810 ID x 105 T, Etc x 10 EA	56	Korea	Oct. 13	BCA PROJECT
47	THERMAX LTD. India	Girth & Blind Flange, Adaptor Ring SA266 GR.4 2350OD x 98T, Etc x 12 EA 3306OD x 2770ID x 393T, Etc x 20 EA	32	India	Oct. 13	BPCL- KOCHI EIL
48	DEE DEVELOPMENT ENG. LTD. India	Flange SA182 F91, SA182 F22 CL1, SA105, 1214 OD x 874 ID x 524 T DN250, DN200, DN150, DN100	69	India	Nov. 13	CMI TASHKENT PROJECT
49	POSCO/ YOUNGKWANG Korea	Coupling & Plug SA182 F316 Ti, SA105 38 OD x 60 T (3/4 NPT) x 15 EA 28 OD x 57 T (3/4 NPT) x 15 EA	30	Korea	Nov. 13	BCA PROJECT
50	LARSEN & TOUBRO LTD. India	Forgings- Nozzle, Manway, Cover SA266 GR.2 1080 OD x 647.7 ID x 1038 T 950 OD x (600 x 500) ID x 445 T, Etc	33	India	Nov. 13	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
51	DAECHNAG HRSG Corp. Korea	Flanges SA105, SA182 F304 36", 4", 3", Etc	84	Nigeria	Dec. 13	TOYO IEFCL PROJECT
52	LINGJACK OFFSHORTE & MARINE PTE LTD. Singapore	Flange A105 1" & 1-1/2" SORF,	60	Singapore	Dec. 13	
53	DAECHNAG HRSG Corp. Korea	Flanges SA182 F304 3" 300# x 2 EA, 1/2" 300# x 1 EA	3	Bolivia	Dec. 13	YPFB PROJECT
54	WINTECO Korea	Flanges A182 F304, A360 LF2 CL1 12', 10', 8", 4", 3", 2", 1/2"	210	Korea	Dec. 13	
55	BHI CO., LTD Korea	FLANGE SA105 1-1/2" 300# LWNRF 228.6L 698 OD x 458 ID X 305 T	2	Libya	Dec. 13	ZWITINA ADD ON PROJECT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
56	TOYO/ FEI, JAPAN	FLANGE A182 F347H 6" #2500 WNRTJ	8	Indonesia	Dec. 13	TAIF-NK VCC LLE2 PROJECT
57	SAMSUNG ENG/ DAECHANG HRSG, KOREA	FLANGE SA182 F316L, SA182 F304 165 OD x 50 ID x 49.4 T 4" 300# x 189.7 T	4	Bolivia	Dec. 13	BOLIVIA YPFB PROJECT

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Experience List for Forging & Flange FOR 2012

No	Customer	Description	Q'ty	Location	Contract	Remarks
1	Tema India Ltd. India	Forgings, SA266 GR.2, SA181 CL.70 1,152 OD x 96 T 1,152 OD x 980 ID x 137 T	20	India	Jan. 12	
2	Patels Airtemp (India) Ltd India	Forgings Tubesheet with Hole Drilling SA 266 GR.4 1,727.2(68") OD x 158.8 (6.25")T 19.25 DIA x 2,260 Hole	2	India	Jan. 12	SUNCOR ENERGY INC.
3	Tema India Ltd. India	Forgings Test Ring Flanges SA 105 1,358 OD x 1,093.6 ID x 121 T 1,032 OD x 746.6 ID x 141 T	2	India	Jan. 12	
4	Tema India Ltd. India	Forgings Test Ring Flanges SA 266 GR.4, SA 105 1,520 OD x 1,350 ID x 140 T 1,415 OD x 108 T 6" x 300# x SCH.80 x WNRF 16" x 150# x ID.378.4 x WNRF	48	India	Jan. 12	TOYO -OMPL

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No	Customer	Description	Q'ty	Location	Contract	Remarks
5	Groazure Korea	Flanges SA 182 F316L 2 " x 600# Flanges 1/2 " x 600# Flanges	50	UAE	Jan. 12	
6	ISGEC India	Forged Flanges SA 266 Gr.2 34"x 150# x 20 T x WNRF 52"x 150# x 33 T x WNRF 2,340 OD x 1,915 ID x 272 T 1,918 OD x 1,513.6 ID x 192 T	8	India	Feb. 12	
7	Precision Equipment Pvt. Ltd. India	Forgings SA 266 Gr.4, SA 965 F304L 1,310 OD x 1,125 ID x 124 T 1,557 OD x 150 T 1,692 OD x 95 T	31	India	Feb. 12	
8	ISGEC India	Forgings SA 350 LF2 CL.1 935 OD x 560 ID x 479 T 673 OD x 373 ID x 408 T	9	India	Feb. 12	
9	Prabha Steel Industries India	Forgings SA 965 F316L 1,596 OD x 103 T	2	India	Feb. 12	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
10	Thermal Systems Hyd Pvt. Ltd. India	Forgings SA 266 Gr.4, SA 105 2,038 OD x 1,275 ID x 251 T 2,020 OD x 1,275 ID x 256 T 2,152 OD x 1,980 ID x 86 T 2,152 OD x 1,980 ID x 86 T 1,041 OD x 864 ID x 117 T	5	India	Feb. 12	
11	IM, INDIA	FORGINGS & FLANGES(STD) SA266GR2/SA105 1310ODx1169IDx115THK etc.	295	INDIA	MAY , 12	
12	LARSEN & TOUBRO LTD. India	Forging & Flange SA336 F11 CL3 1500OD x 914ID x 920T, etc	31	India	Mar. 12	RELIENCE
13	KNPC .Kuwait	STANDARD FLANGES A105/SA182F321/347 150# WNRF 28"/30"	204	Kuwait	MAY. 12	
14	LARSEN & TOUBRO LTD. India	FORGINGS SA336 GR F1 1220OD x 735ID x 620T, etc	209	INDIA	APR. 24	JSPL

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No`	Customer	Description	Q'ty	Location	Contract	Remarks
15	G.R.ENG, INDIA	FORGINGS SA350 GR LF2 CL1 1980 OD x 1500 ID x 725 T etc.	27	INDIA	MAY. 12	
16	IM , INDIA	FLANGES SA182F316L 150# 26" WNRF 18THK, etc	100	INDIA	MAY , 12	
17	LARSEN & TOUBRO LTD. India	FORGINGS SA336GRF1,SA182FRF11CL 273 OD x 150 ID x 15THK	30	INDIA	MAY , 12	JSPL
18	IM , INDIA	FORGINGS & FLANGES SA105/ SA965F304L 3" NB x 300#x WNRF etc.	105	INDIA	MAY , 12	
19	IM, INDIA	STD FLANGES & CS FORGINGS SA 182 F316L/304, SA105	148	INDIA	MAY, 12	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
20	GLOAZURE, KOREA	STD FLANGES SA 182 F321, S350 LF2, A105N, A182F316	326	KOREA	MAY, 12	
21	UCE, INDIA	FORGINGS SA 105 1878 OD x1500 ID x 272THK	8	INDIA	MAY, 12	
22	LARSEN & TOUBRO LTD. India	FORGINGS SA 765M GR4, SA 266 GR2	33	INDIA	MAY, 12	SAFCO
23	LARSEN & TOUBRO LTD. India	FORGINGS SA765M GR2 2520 OD x 1650 ID x 650 T	22	INDIA	JUN, 12	TOYO, KALTIM
24	WINTECO, KOREA	STD FLANGES SA350 LF2 CL1 30" 300# WNRF etc.	47	KOREA	JUN, 12	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
25	OTC, ACTREE JAPAN	FORGIINGS S45C, SS400 3800 OD x 3490 ID x 450 T	15	JAPAN	JUN, 12	
26	OTC, ACTREE JAPAN	FORGIINGS S45C, SS400 3300 OD x 3990 ID x 400 T	19	JAPAN	JUN, 12	
27	LARSEN & TOUBRO LTD. India	FORGIINGS SA 765M GR4, SA 266 GR2 2022 OD x 508 ID X 1077 T	15	INDIA	JUN, 12	TOYO, KALTIM
28	LARSEN & TOUBRO LTD. India	FORGIINGS SA 765 GR4, SA 266 GR2 940 OD x 612 ID x 1050 T	25	INDIA	JUN, 12	RCF
29	THERMAX, INDIA	FORGIINGS SA 105 HOLLOW BAR, FORGED DISC	405	INDIA	JUL, 12	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
30	KNPC, KUWAIT	STD FLANGES UNS C92200 3" 150# BLFF etc.	30	KUWAIT	JUL, 12	
31	OTC, ACTREE, JAPAN	FORGINGS SS400 3400 OD x 16 THK x 17000 L	1	JAPAN	JUL, 12	
32	OTC, ACTREE, JAPAN	FORGINGS SS400 2900 OD x 16 THK x 15000 L	1	JAPAN	JUL, 12	
33	MES-IZMIR/FEI, JAPAN	FILLER BAR ASTM SA182 F347H	90	JAPAN	JUL. 12	TURKEY 3 rd REVAMP of NSC PJT
34	LARSEN & TOUBRO LTD. India	FORGINGS-SRN, BLRF SA105M 2", 6", 24", 300#	31	INDIA	JUL.12	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
35	PHEL, INDIA	FORGINGS-SRN, WNRF SA 105 835 OD x 563.6 ID x 539T	111	INDIA	JUL. 12	
36	GLOAZURE, KOREA	FLANGES A 182 F316, 2" ~ 24" , SWRF, BLRF	38	KOREA	JUL.12	
37	LARSEN & TOUBRO LTD. India	FORGINGS SA 336 GR F1 706 OD x 335 ID x 252 THK	3	INDIA	JUL.12	CANADA ABU TUBUL BLOCK GAS PROCESSING
38	CHIYODA- NRC/FEI, JAPAN	FLANGES & WELD BOSS A182 F11 CL2, A105 1"~ 24", LWNRF,WNRF,BLRF	219	JAPAN	JUL.12	BAIJI FURNACE SUPPLY PJT
39	FEI, JAPAN	FLANGES & WELD BOSS A182 F347H, A105 1-1/2"~ 6", LWNRF,WNRF,BLRF	103	JAPAN	JUL. 12	BAIJI FURNACE SUPPLY PJT

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No	Customer	Description	Q'ty	Location	Contract	Remarks
40	GODREG & BOYCE MFG. CO., LTD. India	SRN SA105 1267.4OD x 856.4ID X 737T	13	INDIA	AUG. 12	
41	KS METAL. KOREA	FORGIN GS-ROUND BAR A182 F316 125 OD x 800L	7	KOREA	AUG. 12	
42	LARSEN & TOUBRO LTD. India	FORGINGS A182 F304 142 OD x 102.3 ID x 80 THK	8	INDIA	AUG. 12	
43	LARSEN & TOUBRO LTD. India	FLANGE- BLRF, LWNRF, WNRF SA105M 2" 150# BLRF, LWNRF, ETC	52	INDIA	AUG.12	
44	TIPS, KSA	FLANGE A182 F321H 2524 OD x 2286 ID x 152 T	1	KSA	AUG. 12	SAUDI POLYOLEFINS

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No	Customer	Description	Q'ty	Location	Contract	Remarks
45	GLOAZURE, KOREA	FLANGES A105N, A694 F65 2" 900#, WNRF	46	KOREA	AUG. 12	
46	PERFECT INT, UAE	FLANGES SA 105MN 24"600# SCH 120 WNRF	28	UAE	SEP. 12	HABSAN RUWAIS PJT, GASCO
47	KNPC, KUWAIT	FLANGES A182 F321 14", 2500#, WNRTJ,SCH 140	8	KUWAIT	SEP. 12	
48	GLOAZURE, KOREA	FLANGES A105N 2"2500#, WNRF, 160L	65	KOREA	SEP. 12	
49	LARSEN & TOUBRO LTD. India	FORGINGS 804 OD x 189 ID x 919 THK	2	INDIA	SEP.1 2	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
50	THERMAX, INDIA	PLATES SA 240 TPS 316L 3602W x 2818 L x 50 T	19	INDIA	SEP. 12	PTSPV Project
51	WONIL T&I, KOREA	FLANGES SA105 16" 600# BLRF	27	KOREA	SEP. 12	
52	GLOAZURE, KOREA	FLANGES-SORF A182 F316 2" x 1", 150#	19	KOREA	OCT. 12	
53	LARSEN & TOUBRO LTD. India	Forgings- SRN SA336 F11 CL3 804 OD x 189 ID x 919 T	2	INDIA	OCT. 12	
54	GE GODAVARI	FORGINGS SA 266 GR2, 950 x 250T OVERLAY 7T (309L+308L)	18	INDIA	NOV. 12	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
55	GE GODAVARI	FORGINGS SA 266 GR2, 950 x 250T OVERLAY 7T (309L+308L)	18	INDIA	NOV. 12	
56	GLOAZURE, KOREA	FLANGES-LWNRTJ A694 F65, A105 2" 900# 158.75L	24	KOREA	NOV. 12	
57	KNPC, KUWAIT	FLANGES A182 F304H, SA 105 300# SOFF /WNRF 42"	33	KUWAIT	NOV. 12	
58	GLOAZURE, KOREA	FLANGES-BLRF, WNRF A182 F304L 4" & 3" 150# BLRF 2' & 1" 150# WNRF	4	KOREA	NOV. 12	
59	GE GODAVARI	FORGINGS SA 266 GR2, 950 x 250T OVERLAY 7T (309L+308L)	9	INDIA	NOV. 12	
60	THERMAL SYS	FORGINGS SA 266 GR4 2524 OD x 2286 ID x 152 T	4	INDIA	DEC.12	

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No	Customer	Description	Q'ty	Location	Contract	Remarks
61	ISGEC HITACHI	FORGINGS SA 182 F304/SA 350 LF2 CL1/ SA 105 48"/24"150#/300#, WNRF	262	INDIA	DEC.12	
62	TEMA/India	FORGINGS SA 182 F304 1530 OD x 55 THK, 1530 OD x 1370 ID x 124 T	58	INDIA	DEC.12	
63	KNPC, KUWAIT	FLANGES A182 F316, SA 105 150# SORF 28, 1500# 12" WNRTJ etc.	52	KUWAIT	DEC.12	
64	MHI/FEI, Japan	PIPES SA 312 TP304H 114.3 OD x SCH 120 x 4000 L	2	INDIA	DEC.12	TAF PROJECT
65	WONIL T&I Co., Ltd. Korea	Standard Flange-SORF, WNRF SA105 1" 600# SORF, ¾" 150#, 600# SCH 160 WNRF	3	Korea	DEC. 12	

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Thank You