

**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
**PROCUREMENT DEPARTMENT, ISLAMABAD**  
**FOREIGN SECTION B**

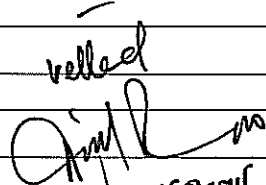
(To be completed, filled in, signed and stamped by the principal)

ANNEXURE 'A'

Material PROCUREMENT OF SPARE PARTS FOR WAUKESHA ENGINES(MODEL NOS L5794 GSI & P-48GL/GLD) INSTALLED AT  
Tender Enquiry No QADIRPUR PLANT.  
Due Date PROC-FB/CB/P&P-5297/2022  
Evaluation Criteria FULL

**SCHEDULE OF REQUIREMENT**

Sr.No	Description	Unit	Quantity	Unit Price (TOB)	Total Price (TOB)	Unit Price C & F BY SEA	Total Price C & F BY SEA	Deviated From Tender Spec. If Any
1	CYL. HEAD: P# AA205002G, IASY. ' WAUKESHA' ENGINE MODEL 'L-5794 GSI' or equivalent	Number	12					
2	INSERT, VALVE SEAT 20 DEG. (INT), IP#211801J IASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	216					
3	VALVE,SEAT EXHAUST. IP# 211802B IASY GAS ENGINE "WAUKESHA" MODEL 3524 GSI or equivalent	Number	240					
4	GUIDE, VALVE BRIDGE.   P# 211793A   ASSY ENGINE, GAS "WAUKESHA" or equivalent	Number	12					
5	GUIDE, INTAKE VALVE. IP# 204209E IASSY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' (L3524 GSI) or equivalent	Number	234					
6	GUIDE, EXHAUST VALVE. IP# 204209F, 204209D IASSY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' (L3524 GSI) or equivalent	Number	240					
7	SPRING, TAPER VALVE.IP# 73629, 73629C, 73629A IASY GAS ENGINE "WAUKESHA" or equivalent	Number	480					
8	ROTATOR, VALVE, ASM.   P# 214230, 214230C   ASSY ENGINE, GAS "WAUKESHA" or equivalent	Number	256					
9	SPRING, VALVE IN (EXH) 2WHITE STRIP.   P# 204235C   ASSY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' (L3524 GSI) or equivalent	Number	24					
10	SPRING, VALVE OT (EXH) 2WHITE STRIP.   P# 204335C   ASSY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' (L3524 GSI) or equivalent	Number	24					
11	SPRING, VALVE IN (INT) 2BLUE STRIP.   P# 204235B   ASSY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' (L3524 GSI) or equivalent	Number	24					
12	SPRING, VALVE OUT (INT) 2BLUE STRIP.   P# 204335B   ASSY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' (L3524 GSI) or equivalent	Number	24					
13	VALVE, INTAKE, IP# 204436A IASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	264					
14	VALVE,EXHAUST. PART # 204336F, 204337, 204436K IASY GAS ENGINE "WAUKESHA" MODEL 3524 GSI or equivalent	Number	240					
15	SEAL, VALVE STEM-BLUE COLOR.   P# 214229, 176450H   ASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	224					
16	STEM,SEAL VALVE (GREEN), IP# 176450G IASY GAS ENGINE "WAUKESHA" MODEL 3524 GSI or equivalent	Number	224					
17	WASHER, Valve Spring P#153883B or equivalent	Number	48					
18	GASKET, HEAD IP# 204000R, 204000V IASSY ENGINE, GAS "WAUKESHA" MODEL 'VGF36GL' or equivalent	Number	36					
19	GSKT KIT, 5794 VALVE OVERHAUL.   P# G-979-294   ASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	8					
20	KIT, BASIC GASKET. IP# G-900-1025, IASY ENGINE, GAS "WAUKESHA" or equivalent	Number	5					
21	"BRIDGE, Valve-Assembly P#A211792C A211792E" or equivalent	Number	12					
22	SCREW, ADJ. ROCKER ARM IP# 153889L, 211820B IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	24					
23	PLUG,EXPANDER SEALING,5MM. IP# 28798 IASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	48					
24	NUT, Jam P#21219 or equivalent	Number	48					
25	"SEAL, Ignitor Sleeve P#211795A / 211795B" or equivalent	Number						

  
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 Sr. Engineer Mech (P&P) SA  
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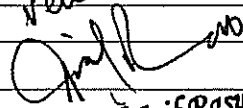
**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
**PROCUREMENT DEPARTMENT, ISLAMABAD**  
**FOREIGN SECTION B**

(To be completed, filled in, signed and stamped by the principal)

**ANNEXURE 'A'**

**Material** PROCUREMENT OF SPARE PARTS FOR WAUKESHA ENGINES(MODEL NOS L5794 GSI & P-48GL/GLD) INSTALLED AT  
**Tender Enquiry No** QADIRPUR PLANT.  
**Due Date** PROC-FB/CB/P&P-5297/2022  
**Evaluation Criteria** FULL

26	O-RING, P# 304745G IASY. COMPRESSOR or equivalent	Number	96
27	O-RING P# 211830 or equivalent	Number	60
28	SEAL, Square Ring P#211670D or equivalent	Number	30
29	SUPPORT, Rocker Shaft P#211790A or equivalent	Number	4
30	"ARM, Rocker, Exhaust-Assembly P#C204166A AA204166C" or equivalent	Number	4
31	SCREW, ADJUSTING, ASM. I P# A153889C, A153889L, A211820, A153889K I ASSY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	36
32	NUT, IP# 21227 IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	20
33	"ARM, Rocker, Intake-Assembly P#C204165A A204165B" or equivalent	Number	4
34	SHAFT, Rocker Arm P#204169A or equivalent	Number	12
35	WASHER MED LOCK .50 IP# 21054I ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	144
36	WASHER, 3/8, P#Y18813H or equivalent	Number	48
37	WASHER, MED LOCK, .3125. I P# 21538 I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	180
38	NUT, HEX, .312-24. I P# 21186 I ASY GAS ENGINE "WAUKESHA". or equivalent	Number	324
39	ROD, PUSH ASM. IP# 153752A, A153754D, A153754T, D153754D, A153754U IASY ENGINE, GAS "WAUKESHA". or equivalent	Number	108
40	COVER, Pushrod, Upper P# 153256A or equivalent	Number	12
41	SPRING. I P# 120239 I ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	48
42	O RING 1.25X1.5X0.12, FKM IP# 211196I ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	96
43	WASHER, Special 0.531" x 1.875" x 1/16" P#63600 or equivalent	Number	96
44	COVER, Pushrod, Lower P#153255B or equivalent	Number	12
45	RING SEAL 4.25ID X .09 WALL SQ. I P# 176883 I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	180
46	RING SEAL 2.00ID X .09 WALL SQ. I P# 176883E I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	180
47	HXHDSCR 50-13X1.75 IP# 21433 IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	120
48	SLEEVE KIT, SINGLE, LS794GSI, I P# G-932-290 I ASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	48
49	"ROD, Connecting - Assembly P#A205507E A205707A" or equivalent	Number	2
50	NBL CAPSCREW, CONN, ROD IP#28587D I ASSY ENGINE, GAS "WAUKESHA" MODEL 'VGF36GL'. or equivalent	Number	36
51	CRANKSHAFT-Assembly P#A200411D or equivalent	Number	1
52	SCREW, COUNTER WEIGHT, IP# 199168A IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	12
53	SOHDSETSC .62-11X.75, IP# 211503 IASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	36

*Checked*  
  
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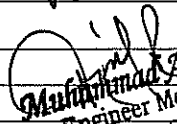
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**ANNEXURE 'A'**

**Material** PROCUREMENT OF SPARE PARTS FOR WAUKESHA ENGINES(MODEL NOS L5794 GSI & P-48GL/GLD) INSTALLED AT  
**Tender Enquiry No** QADIRPUR PLANT.  
**Due Date** PROC-FB/CB/P&P-5297/2022  
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54	WASHER, Hardened P#209667 or equivalent	Number	12
55	PIN, Dowel P#28728 or equivalent	Number	3
56	WASHER, Thrust P#153044C or equivalent	Number	3
57	GEAR, CRKSHFT. I P# 200012H, 200012K I ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	1
58	SLINGER, Oil P#153042 or equivalent	Number	1
59	VHP 6-12 MAINS STD. I P# G-918-344, G-918-332 I ASY ENGINE WAUKESHA F11GSIU. or equivalent	Number	4
60	O RING, 4.25X4.50X12, NITRILE, IP# 118013ZIASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	4
61	PULLEY, SPACER CRANK SHAFT REAR. IP# 153160E I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	2
62	SLEEVE, FAN PULLEY IP# 153161BI ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	1
63	"PULLEY, Crankshaft Rear, 10"" P#200695N / 200695S" or equivalent	Number	1
64	DAMPER, VIBRATION 24 IN IP# 199331G, 199331F I ASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	4
65	NBL SCR, 12PT.50-13X2.00, IP# 28744 I ASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	20
66	WASHER, Flat 1/2" P#B355 or equivalent	Number	10
67	TUBE, Oil Gauge P#153144 or equivalent	Number	1
68	ORING, OIL PAN DOOR; P# 153121A, I ASY. ' WAUKESHA' ENGINE MODEL 'L-5794 GSI' or equivalent	Number	96
69	GASKET, OIL PAN. I P# 166192K I ASSY ENGINE, GAS "WAUKESHA" MODEL 'VGF36GL'. or equivalent	Number	1
70	CAPSCREW. IP# 21362 I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	12
71	TUBE, Oil Cooler Supply, Upper P#A214107E or equivalent	Number	1
72	COUPLING, Flexmaster Bulkhead, 2" Pipe P#A208689D or equivalent	Number	4
73	TUBE, Oil Cooler - Gear Housing P#214255B or equivalent	Number	1
74	TUBE, Oil Cooler Thermostat Housing, Upper P#A214109D or equivalent	Number	1
75	COUPLING, Flexmaster, 2" Pipe P#208706E or equivalent	Number	12
76	TUBE, Oil Pump - Thermostat, Upper P#214228E or equivalent	Number	1
77	TUBE, Oil Pump - Thermostat, Lower P#214228D or equivalent	Number	1
78	TUBE CPLG, FLXMAS, 2.0. I P# 208706B, 208706T, 159991F I ASY or equivalent	Number	6
79	COUPLING, SEAL. IP# 494228 I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	32
80	GASKET, OIL LINE, IP#208601B, 208601A or equivalent	Number	7
81	TUBE, Oil Cooler Connection P#A214107D or equivalent	Number	1
82	GASKET IP# 208601C I ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	7

*verified*  
  
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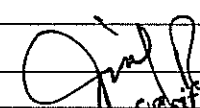
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83	SEALING GASKET IP# 494369 or equivalent	Number	28
84	GASKET, Camshaft Cover Plate P#153038A or equivalent	Number	1
85	GASKET, Oil Seal Retainer, Upper to Lower Half P#153023A or equivalent	Number	1
86	SEAL, Oil, Rear P#153554A or equivalent	Number	6
87	GASKET, OIL RETAINER IP# 153024A   ASSY ENGINE GAS "WAUKESHA" MODEL "F11GSIU", or equivalent	Number	3
88	GEAR, O P DRIVE, ASM.   P# A153015G   ASSY ENGINE, GAS "WAUKESHA", or equivalent	Number	3
89	GASKET, TAPPET HOUSING.   P# 163213A, 163213B   ASSY ENGINE, GAS "WAUKESHA", or equivalent	Number	5
90	"GASKET, Valve Lifter Housing Cover P#153020D 153020E" or equivalent	Number	4
91	COIL IGNITION. IP# A69694G, 69694G   ASSY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	108
92	EXTENSION, SPARK PLUG. IP# 211797A, A211797 R, A211797G, A211797P   ASSY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	48
93	O-RING, Silicone P#296178 or equivalent	Number	48
94	BOOT, SPARK PLUG   P# 740011,   ASSY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	12
95	STUD GR5 312X1.44LG.   P# 39025   ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	72
96	PLUG, SPARKIP# 609992I ASY GAS ENGINE, "WAUKESHA", VGF-F18SE, 400BHP, 375 KVA or equivalent	Number	500
97	BEARING, Camshaft, Front (Upper and Lower) P#200027 or equivalent	Number	8
98	"BEARING, Camshaft, Center, Intermediate and Rear (Upper and Lower) P#200050" or equivalent	Number	48
99	RING, THRUST IP# 153032   ASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	8
100	"GUIDE, Valve Lifter P#153003D 153003E" or equivalent	Number	6
101	TAPPET ASSEMBLY, VALVE.   P# C214311B, AA46033B   ASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	96
102	GASKET TAPPET GUIDE IP# 153022D, 153022C or equivalent	Number	84
103	CAPSCREW, Hex Head, 3/8"-16 x 1-1/8" P#21350 or equivalent	Number	128
104	WASHER, MED LOCK, 375   P# 21052   ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	128
105	SPACER, 0.41X0.75X0.25LG IP# 119977I ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	12
106	NBL CAMSHAFT ASM.   P# AA204923E   ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	4
107	SHIM IP# 153029   ASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	18
108	WASHER THRUST IP# 153047A   ASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	2
109	KEYWDRF, 15.25X100. IP# 21012, 21012B   ASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	2

*verified*  
  
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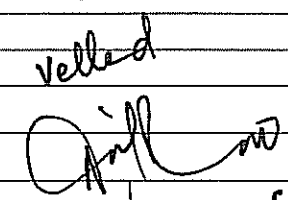
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**Tender Enquiry No** QADIRPUR PLANT.  
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110	NUT, HEX, 1.50-12 X .75LG.   P# 153048   ASY GAS ENGINE "WAUKESHA". or equivalent	Number	7
111	BEARING BALL, IP# 78391   ASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	6
112	BEARING BALL. PART # 78390   ASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	6
113	WASHER, .53X2.25X.38.   P# 153655   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	6
114	LOCK. IP# B881A   ASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	6
115	SPACER, 1.81X2.25X.82.   P# 153551A   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	4
116	CAM BUSHING. IP# G927-42, G927-71   ASSY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	4
117	TURBO CHARGER; P# 211896A,   ASSY. ' WAUKESHA' ENGINE MODEL 'L-5794 GSI' or equivalent	Number	16
118	"ELBOW, Turbocharger Inlet, RB P#207822G 207822L" or equivalent	Number	1
119	"ELBOW, Turbocharger Inlet, LB P#207823G 207823L" or equivalent	Number	1
120	GASKET, EXH, ELBOW.   P# 207827B   ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	26
121	SPACER P#209155C or equivalent	Number	1
122	CAPSCREW, Fery Head-Stainless Steel, 3/8"-16 x 5" P#28795 or equivalent	Number	24
123	WASHER, LOCK, ST. STEEL 3/8" - 24. IP# 28357   ASSY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	128
124	GASKET, TURBO INLET.   P# 207806A   ASSY. GAS ENGINE "WAUKESHA". or equivalent	Number	26
125	NUT, HEX, STSTJAM, .375-16.   P# 28406   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	16
126	WASHER, Turbo Inlet Elbow P#28346 or equivalent	Number	12
127	ADAPTER, Turbocharger, Exhaust, Outlet P#207838 or equivalent	Number	6
128	COUPLING, V-BAND. IP# 163721B   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	6
129	CONNECTION, Exhaust, Flexible P#199515G or equivalent	Number	2
130	SLEEVE, Exhaust Bypass P#207829 or equivalent	Number	1
131	FLANGE, EXHAUST BYPASS   P# 207828, 207828B   ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	4
132	HOSE, 3.5ID X 3.66 X 4 LG.   P# 161703A   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	14
133	CLAMP, Hose, 3.55" 3-7/8" P#153402R or equivalent	Number	12
134	O-RING, Silicon, 5.3/4" x 6-1/4" x 1/4" P#155248F or equivalent	Number	22
135	O-RING P#290625A or equivalent	Number	22
136	O-RING P#290625B or equivalent	Number	22
137	SLEEVE, Coupling P#211456A or equivalent	Number	6

  
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138	ROD, Governor P#214057 or equivalent	Number	1
139	ROD END,.38-24RH IP# 208434D IASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	14
140	NUT, HEX .375-24 UNF, IP# 21193IASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	34
141	WASHER, .41 X .66 X 12. IP# 209155B IASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	4
142	HXHDSCR 375-16X1.75I P# 21360I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	1
143	HXHDSCR 312-18X1.50I P# 21317I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	1
144	HXHDSCREW, 3/8 - 16 X 1 - 1/2, P# 21357 or equivalent	Number	1
145	GASKET AIR CONNECTOR. IP# 168335IASY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' (L3524 GSI). or equivalent	Number	2
146	GASKET, Intercooler Inlet/Outlet P#169874B or equivalent	Number	26
147	TUBE, Intercooler Water Outlet-Assembly P#A211761K or equivalent	Number	1
148	ELBOW, Intercooler Water Inlet P#211700M or equivalent	Number	1
149	ELBOW, Flex Coupling, 2" P#209085C or equivalent	Number	1
150	TUBE, Pump to Intercooler, Rear-Assembly P#A214100L or equivalent	Number	1
151	TUBE, Intercooler Water Outlet-Assembly P#A214100M or equivalent	Number	1
152	TUBE CPLG, FLXMAS, 2.0. IP# 208706B, 208706T, 159991F I ASY or equivalent	Number	2
153	TUBE, Intercooler Water Outlet, Front-Assembly P#211761Z or equivalent	Number	1
154	TUBE, Pump To Intercooler, Front-Assembly P#A211761X or equivalent	Number	1
155	UNION, Straight, Adapter, 2" P#168006A or equivalent	Number	1
156	O-RING, 4.50" x 5.00" x 0.25", Silicon P#155248G or equivalent	Number	16
157	COUPLING, Tube, 4-1/2" P#169847D or equivalent	Number	4
158	MANIFOLD, Intake P#204241P or equivalent	Number	1
159	GASKET INTAKE MANIFOLD.IP# 153895A IASY ENGINE, GAS "WAUKESHA" MODEL F-3521 GSIU. or equivalent	Number	48
160	GASKET. IP# 119035E I ASY ENGINE, GAS "WAUKESHA" or equivalent	Number	12
161	VALVE, Butterfly, RB-Assembly P#F204072A or equivalent	Number	1
162	VALVE, HSG, BFLY. IP# E204072 IASSY ENGINE, GAS "WAUKESHA" MODEL F-3521 GSIU. or equivalent	Number	1
163	HOUSING, Butterfly Valve, LB P#204072 or equivalent	Number	2
164	HOUSING, Butterfly Valve, RB P#204072A or equivalent	Number	2
165	VALVE, BUTTERFLY. IP# 119060K, 119060C IASY ENGINE, GAS "WAUKESHA". or equivalent	Number	2
166	BUSHING, .62NOM X .5LG. IP# 168290B I ASY GAS ENGINE "WAUKESHA". or equivalent	Number	36

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*Spill*  
**Muhammad Asif Rasul**  
 Sr. Engineer Mech (P&P) SA  
 Ext: 2437

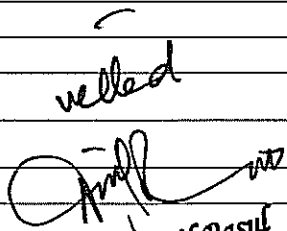
**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
**PROCUREMENT DEPARTMENT, ISLAMABAD**  
**FOREIGN SECTION B**

(To be completed, filled in, signed and stamped by the principal)

**ANNEXURE 'A'**

**Material** PROCUREMENT OF SPARE PARTS FOR WAUKESHA ENGINES(MODEL NOS L5794 GSI & P-48GL/GLD) INSTALLED AT  
**Tender Enquiry No** QADIRPUR PLANT.  
**Due Date** PROC-FB/CB/P&P-5297/2022  
**Evaluation Criteria** FULL

167	OIL,SEAL. IP# 153990A IASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	36
168	SHAFT B.V. IP# 168510 IASSY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	14
169	SCREW, Machine, Round Head, No. 10-32 x 1/2" P#26012 or equivalent	Number	4
170	WASHER, External, Internal Shakeproof, No. 10 P#26938 or equivalent	Number	4
171	LEVER, CROSS SHAFT. IP# 153267C IASSY ENGINE, GAS "WAUKESHA" MODEL F-3521 GSIU. or equivalent	Number	4
172	CAPSCREW, Hex Head, 5/16"-18 x 1-1/4", LB P#21315 or equivalent	Number	4
173	PIN ROLL 12X1.12 LG, IP# 26786 I ASSY ENGINE, GAS "WAUKESHA" MODEL F-3521 GSIU. or equivalent	Number	4
174	LEVER, Butterfly Valve, RB P#208564T or equivalent	Number	4
175	CAPSCREW, Hex Head, 5/16"-18 x 1-1/4", RB P#21282 or equivalent	Number	4
176	WASHER, MED LOCK .25.   P# 21050   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	4
177	PIN, Roll, 1/8" x 1-1/8", RB P#26745 or equivalent	Number	4
178	COVER, Cross Shaft P#168899 or equivalent	Number	4
179	CAPSCREW, Hex Head, 3/8"-16 x 3/4" P#21343 or equivalent	Number	4
180	SPIDER UNIV JOINT.   P# 153271   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	4
181	DISC, UNIVERSAL JOINT. IP# 153272A, IASY ENGINE, GAS "WAUKESHA". or equivalent	Number	4
182	CAPSCREW, Hex Head, 5/16"-18 x 1/2" P#21306 or equivalent	Number	4
183	WASHER, 31 SHPRF EX LOCK.   P# 21609   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	4
184	MANIFOLD EXHAUST ASSY. RIGHT BANK. IP# A204442G, A204442E IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	1
185	MANIFOLD, EXH, ASM LB.   P# A204542E   ASY GAS ENGINE "WAUKESHA". or equivalent	Number	1
186	SHIELD. IP# 199942, IASY ENGINE, GAS "WAUKESHA". or equivalent	Number	16
187	SHIELD. IP# 199942A, IASY ENGINE, GAS "WAUKESHA". or equivalent	Number	4
188	CAPSCREW, Hex Head, 1/2"-13 x 1-5/8" P#26398A or equivalent	Number	16
189	HXHDSCR 50-13X5.60, 50-13X8.50 LG IP# 26916 IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	24
190	KIT, GASKET, MANIFOLD. IP# 153896A,153896B, 153896C IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	36
191	GASKET, GEAR HOUSING IP# 163212E IASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	5
192	SEAL, OIL FRONT.IP# 153097A IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	7
193	"GASKET, Gear Cover, Complete P#163211D 163211E" or equivalent	Number	9
194	THERMOSTAT 165. IP# 211887A, 208660DIASY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' (L3524 GSI). or equivalent	Number	24

  
**Muhammad Asif Rasul**  
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 Ext: 2437

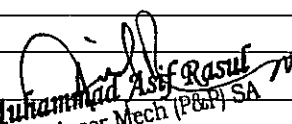
**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
**PROCUREMENT DEPARTMENT, ISLAMABAD**  
**FOREIGN SECTION B**

(To be completed, filled in, signed and stamped by the principal)

**ANNEXURE 'A'**

**Material** PROCUREMENT OF SPARE PARTS FOR WAUKESHA ENGINES(MODEL NOS L5794 GSI & P-48GL/GLD) INSTALLED AT QADIRPUR PLANT.  
**Tender Enquiry No** PROC-FB/CB/P&P-5297/2022  
**Due Date**  
**Evaluation Criteria** FULL

195	GASKET, BYPASS VALVE IP# 169869A  ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	12
196	VALVE BALL 1.0 IP# 207585C  ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	1
197	O-RING, 1.75 X 2.00 X .12, HNBR.   P# 295389E   ASY GAS ENGINE "WAUKESHA". or equivalent	Number	9
198	LUBE OIL FILTER IP# 199395B  ASY GAS ENGINE, "WAUKESHA", VGF-F18SE, 400BHP, 375 KVA or equivalent	Number	320
199	ELBOW, Oil Filler P#153375D or equivalent	Number	1
200	GASKET IP# 153376A  ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	4
201	CAP SCREW, HEX HEAD, 8HXHDSC, 0.38-16X1.50 LG. IP# 29607I ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	24
202	PAPER LINER. IP# 48919I  ASSY ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	50
203	PUMP, WATER, VHP. IP# F-200960-D, G200960D, AH200960D   ASY ENGINE, GAS "WAUKESHA". or equivalent	Number	2
204	RING, 2.950 IE X 210 SQ. IP# 176883D   ASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	12
205	FLANGE, O-Ring P#159624G or equivalent	Number	4
206	FLANGE, Crankcase Water Inlet, RB P#159624 or equivalent	Number	4
207	ELBOW, Crankcase Water Inlet, LB P#159625C or equivalent	Number	1
208	GASKET IP# 153139C  ASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	8
209	ELBOW, Crankcase Water Inlet, LB P#164464T or equivalent	Number	1
210	ELBOW, Crankcase Water Inlet, RB P#164464U or equivalent	Number	1
211	BRACKET, Idler Pulley P#153645A or equivalent	Number	1
212	PULLY IDLER IP# 159578A   ASSY ENGINE, GAS "WAUKESHA" MODEL 'VGF36GL'. or equivalent	Number	4
213	SEAL, OIL. IP# 161341,   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	8
214	BALL BEARING IDLER PULLEY. IP# 161339, 5307H,   ASSY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	9
215	SHAFT. IP# 161340B,   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	6
216	RING. IP# 117488X,   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	8
217	KIT, REPAIR, WATER PUMP. IP# G-960-0291, G960291   ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	10
218	PUMP WATER.   P# 169561A, 169561H   ASSY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	1
219	AUX, PUMP RETRO KIT IP# G-962-506, G962506   ASSY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	2
220	KIT REPAIR, IP# G-960-256,   ASSY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	2
221	ELBOW, Water Inlet - Assembly P#A214264 or equivalent	Number	1
222	GASKET.   P# 214307   ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-	Number	12

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**Muhammad Asif Rasul**  
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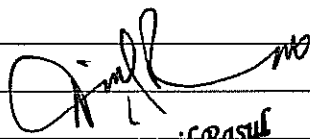
**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
**PROCUREMENT DEPARTMENT, ISLAMABAD**  
**FOREIGN SECTION B**

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**ANNEXURE 'A'**

**Material** PROCUREMENT OF SPARE PARTS FOR WAUKESHA ENGINES(MODEL NOS L5794 GSI & P-48GL/GLD) INSTALLED AT  
**Tender Enquiry No** QADIRPUR PLANT.  
**Due Date** PROC-FB/CB/P&P-5297/2022  
**Evaluation Criteria** FULL

249	"GASKET, Air Horn P#169568D 169568G" or equivalent	Number	20
250	COVER, Air Valve Diaphragm P#493721 or equivalent	Number	8
251	SPRING, GAS VALVE, IP# 493645 or equivalent	Number	4
252	SCREW, No. 8-32 x 5/16" P#493723 or equivalent	Number	4
253	BACKUP PLATE P#493724 or equivalent	Number	4
254	DIAPHRAGM, AIR GAS VALVE. IP# 499222 IASSY ENGINE, GAS "WAUKESHA" MODEL F-3521 GSIU/L36GL. or equivalent	Number	17
255	VALVE, Air-Assembly P#499366 or equivalent	Number	2
256	GASKET. I P# 119035, 119035D I ASY ENGINE, GAS "WAUKESHA" or equivalent	Number	20
257	"PIPE, Fuel Inlet Assembly - RB P#A214285B G-962-538" or equivalent	Number	1
258	"PIPE, Fuel Inlet Assembly - LB P#A214286B G-962-538" or equivalent	Number	1
259	PIPE, Single Fuel Inlet - Assembly P#A214288B or equivalent	Number	1
260	GASKET, Single Fuel Inlet P#214304 or equivalent	Number	2
261	GASKET, Single Fuel Inlet P#214304A or equivalent	Number	2
262	GASKET. IP# 490369, IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	12
263	STUD, SS. 375 X 1.75 IP# 159364C IASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	32
264	NUT, HEX, ST. STEEL 3/8" - 24.IP# 2831 IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	32
265	NUT, THIN HEX, ST. STEEL 3/8" - 24.IP# 26943 IASY GAS ENGINE "WAUKESHA" MODEL P-9390 GSIU or equivalent	Number	40
266	BEARING, CONROD NBL. IP# A205010Y, A205010, A205010P, A205210 IASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	24
267	KIT PISTON RING. I P# G907245 I ASY GAS ENGINE "WAUKESHA" L5794 GSI. or equivalent	Number	12
268	RING, PISTON OIL CONTROL, IP# 47605S, 47605W IASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	6
269	GASKET, ELBOW BY-PASS. I P# 167409A I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L-5794 GSI'. or equivalent	Number	6
270	SPACER P# B2861F or equivalent	Number	1
271	HXHDSCR, 0.5-13X4.50 IP# 214481 ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	1
272	NBL HXHDSCR, .62-18X2.00LG. I P# 28234 I ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	12
273	FITTING, GREASE, .125. I P# 65623 I ASSY ENGINE, GAS "WAUKESHA". or equivalent	Number	6
274	Gasket (rubber sealing water header line) P# 494351 or equivalent	Number	4
275	SEAL, IP# 499706 IASY. ENGINE, GAS "WAUKESHA" MODEL 'F3524 GSI' or equivalent	Number	4
276	Gasket Elbow after cooler core P# 499702 or equivalent	Number	4

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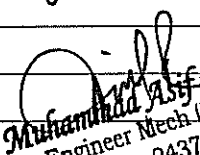
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**ANNEXURE 'A'**

**Material** PROCUREMENT OF SPARE PARTS FOR WAUKESHA ENGINES(MODEL NOS L5794 GSI & P-48GL/GLD) INSTALLED AT QADIRPUR PLANT.  
**Tender Enquiry No** PROC-FB/CB/P&P-5297/2022  
**Due Date**  
**Evaluation Criteria** FULL

277	SHAFT, IDLER. IP# 199767G, 199767H I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L7042GSI' or equivalent	Number	1
278	SILICON WHITE 315 ML-14412. I P# 104086A I ASSY ENGINE, GAS, MODEL 'J 320 GS', or equivalent	Number	2
279	NUT HEX 0.50-20 IP# 21209I ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	20
280	HXHDSCR, 0.50-13X2.00 IP# 21435I ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	2
281	Screw, oil pan door P# 28766 or equivalent	Number	24
282	WASHER, 0.47X0.88X0.25 IP# B2767I ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	2
283	NUT, 0.4375-14 SQUARE IP# 28767I ASY WAUKESHA ENGINE MODEL 'L-5794 GSI' or equivalent	Number	2
284	VALVE, CHECK CARTRIDGE TYPE. I P# 177053D I ASSY ENGINE, GAS "WAUKESHA", or equivalent	Number	1
285	Gasket P# 208601E or equivalent	Number	2
286	VALVE, AIR/GAS ASSY. I P# 495418 I ASSY. GAS ENGINE "WAUKESHA" MODEL 'F3514GSI ESM'. or equivalent	Number	2
287	GUIDE, INTAKE/EXHAUST, VALVE. IP# 300009 I ASSY ENGINE, GAS "WAUKESHA" MODEL 'VGFP48GL'. or equivalent	Number	64
288	GUIDE, Valve-Crosshead IP# 304016 or equivalent	Number	64
289	VALVE INSIDE, SPRING NBL. I P# 300135A I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L36GL'. or equivalent	Number	128
290	VALVE, OUTSIDE SPRING NBL. I P# 300035A I ASSY ENGINE, GAS "WAUKESHA" MODEL 'L36GL'. or equivalent	Number	128
291	PLUG CUP 032 IP# 304070 I ASY or equivalent	Number	144
292	WASHER, SPARK PLUG SLEEVE (305475A) IP# 305475B I ASY or equivalent	Number	32
293	CUP, Lower-Fixed IP# 304011 or equivalent	Number	64
294	GASKET, CYLINDER HEAD, IP# 300000D I ASY ENGINE, GAS "WAUKESHA" MODEL 'VGFP48GL'. or equivalent	Number	16
295	Gasket Kit, Cylinder Head, Single IP# G-977-67 or equivalent	Number	48
296	BASIC GSKT KIT P48GL IP# G-900-1056 I ASY. SPARES OF "03" WAUKESA GAS ENGINES or equivalent	Number	2
297	ARM, Rocker (Intake) IP# A300065G or equivalent	Number	2
298	ARM, Rocker (Exhaust) IP# A300066H or equivalent	Number	2
299	GASKET, Camshaft Cover IP# 305322 or equivalent	Number	6
300	SHAFT ROCKET ARM IP# 300069 I ASY or equivalent	Number	3
301	RING, RETAINING, EXT. 32. I P# 290302 I ASSY ENGINE, GAS "WAUKESHA" MODEL '16V275GL'. or equivalent	Number	16
302	SINGLE SLVE KIT IP# G932264 I ASY. ENGINE WAUKESHA or equivalent	Number	4
303	NBL BEARING ASM ROD IP# A300110H ,A300110E, A300110G I ASY ENGINE 'WAUKESHA or equivalent	Number	16
304	GASKET, CONN ROD COVER IP# 305391B I ASSY ENGINE, GAS	Number	

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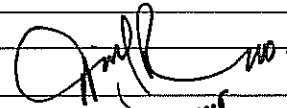
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ANNEXURE 'A'

Material PROCUREMENT OF SPARE PARTS FOR WAUKESHA ENGINES(MODEL NOS L5794 GSI & P-48GL/GLD) INSTALLED AT  
 QADIRPUR PLANT.  
 Tender Enquiry No PROC-FB/CB/P&P-5297/2022  
 Due Date  
 Evaluation Criteria FULL

	"WAUKESHA" MODEL 'VGF36GL'. or equivalent		
305	GASKET, Crankcase Jacket Water Cover IP# 305229A or equivalent	Number	2
306	GASKET, Crankcase Jacket Water Cover IP# 305229B or equivalent	Number	3
307	NBL BUSHING PISTON PIN. I P# 300108 I ASY ENGINE, GAS "WAUKESHA" MODEL 'L36GL'. or equivalent	Number	36
308	GASKET, CRANKCASE OIL PASSAGE IP# 305299 or equivalent	Number	1
309	NBL BOLT, CONN ROD IP# 304055B,304055A I ASSY ENGINE, GAS "WAUKESHA" MODEL 'F1199G'. or equivalent	Number	32
310	CAP SCREW, CYLINDER HE. P# ,304020, 30400F, 305948A, I ASY ENGINE ' WAUKESHA L-36GL' or equivalent	Number	48
311	KIT,OIL PUMP P48. IP# G980165 IASY WAUKESHA ENGINE (P-48GL) OF REFRIGERATION PACKAGE or equivalent	Number	3
312	PACKING,GASKET. IP# 208974 IASY WAUKESHA ENGINE (P-48GL) OF REFRIGERATION PACKAGE or equivalent	Number	6
313	GASKET OIL COOLER, IP# 305801 IASY ENGINE, GAS "WAUKESHA" MODEL 'VGF36GL'. or equivalent	Number	6
314	GASKET, WATER CONN. IP# 305791 IASY ENGINE, GAS "WAUKESHA" MODEL 'VGFP48GL'. or equivalent	Number	6
315	THERMOSTAT 130 DF [P# 211498A, IASY ENGINE, GAS "WAUKESHA" MODEL 'VGF36GL'. or equivalent	Number	6
316	THERMOSTAT 175 DEG F (79 DEG. C), P# 211498B, IASY SPARES FOR WAUKESHA ENGINE MODEL F11GSIU or equivalent	Number	6
317	GASKET IP# 305791A or equivalent	Number	6
318	GASKET, THERMO HOUSING. IP# 305345B IASY ENGINE, GAS "WAUKESHA" MODEL 'VGFP48GL'. or equivalent	Number	6
319	GASKET, Oil Pan IP# 305845A or equivalent	Number	3
320	ORING, OIL PAN DOOR; P# 153121A, IASY. ' WAUKESHA' ENGINE MODEL 'L-5794 GSI' or equivalent	Number	18
321	ELEMENT, OIL FILTER. IP# 305351B,305351E IASY ENGINE, GAS "WAUKESHA" MODEL 'VGF36GL'. or equivalent	Number	40
322	PUMP AND MOTOR, Prelube IP# 211367B or equivalent	Number	1
323	GASKET. IP# 305240 IASY ENGINE, GAS "WAUKESHA" MODEL 'VGFP48GL'. or equivalent	Number	3
324	KIT REPAIR W/P.IP# G-960-300 IASY ENGINE, GAS "WAUKESHA" MODEL 'VGFP48GL'. or equivalent	Number	2
325	KIT REPAIR W/P.IP# G960290 IASY ENGINE, GAS "WAUKESHA" MODEL 'VGFP48GL'. or equivalent	Number	2
326	PUMP ASM, JACKET WATER (C302060C) IP# E302060C,F302060C or equivalent	Number	1
327	PUMP ASM, AUX WATER IP# A305269 IASY or equivalent	Number	1
328	O-RING, 129.5 mm x 3 mm IP# 305184A or equivalent	Number	6
329	GASKET, Water Bypass Tube IP# 305385 or equivalent	Number	6
330	O RING, 144.3 MM X 5.7 MM NITRILE IP# 305553 IASY ENGINE, GAS "WAUKESHA" MODEL 'VGF36GL'. or equivalent	Number	6

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**Muhammad Asif Rasool**  
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 Ext: 2437





PROCUREMENT OF SPARES FOR MAINTENANCE OF WAUKESHA ENGINES (MODEL NOS. L-5794 GSI & P-48  
GL/GLD) INSTALLED AT QADIRPUR PLANT

Terms of References – QP-12725

OGDCL Intends to procure maintenance spares for Innio Waukesha Engines having Model Nos. L-5794 GSI and P-48 GL/GLD installed at Qadirpur Plant. Bidder's to comply as follows:

1. Firm country of origin for each part to be provided in technical bid.
2. If bidder found any ambiguity in part nos., it should be cleared prior to bid opening date. Any revision in part nos. must be supported with documentation from the OEM.
3. OEM's authority letter in favor of Bidder to be provided. Letter must be submitted in original along the technical bid clearly stating that the bidder is authorized to participate and supply goods against subject Tender enquiry otherwise the bid will be rejected and will not be considered for evaluation.
4. Parts must be in original OEM Packing and must be new & free from any defect and must have standard OEM warranty/guarantee.
5. In case of superseded parts, then supporting documentation from OEM must be provided along the technical bid.
6. Only genuine Innio Waukesha spares are required. In case, equivalent part nos./descriptions quoted, certificate from M/s Innio Waukesha (OEM) must be provided with the technical bid, clearly mentioning that the quoted spares are same in form, fit, function etc. as of the original requirement. Moreover, Bidders quoting parts of equivalent brands / make should provide/submit minimum three (03) sale records (unpriced PO copies) of E&P Companies for supply of the spares of Innio Waukesha Spares other than in the manufacturing country. Copies of purchase Order (unpriced) must also be provided. The certificate(s) / sale record is mandatory and due to non-submission thereof, the bid will be rejected.
7. Delivery period is 120 days from LC.
8. Bid validity must be 180 days from bid opening.
9. Bidder should submit the complete compliance of TOR duly signed and stamped.







**3<sup>rd</sup> PARTY PRE-SHIPMENT INSPECTION FOR PROCUREMENT OF SPARES FOR MAINTENANCE OF WAUKESHA ENGINES (MODEL NOS. L-5794 GSI & P-48 GL/GLD) INSTALLED AT QADIRPUR PLANT.**

**Tender Enquiry No.: PROC-FB/CB/P&P-5297/2022**

OGDCL intends to hire services of 3rd party Inspector for Pre-Shipment Inspection of spares and material required for maintenance of Waukesha Engines (Model Nos. L-5794 GSI & P-48 GL/GLD), to be carried out at OEM Facility. Complete address of the inspection location/facility will be shared after finalization of Purchase Order.

**TOR's for Pre-Shipment Inspection:**

The scope of open box Pre-shipment inspection of Waukesha Engine spares to be carried out is outlined below:

- Coordination with OEM/Packager for finalizing the date and place of inspection.
- Review the detailed listing (will be provided by OEM) of the material, spare parts and all other relevant parts being shipped, purchase order and other relevant documents to demonstrate the qualification of the supply as per contract.
- Each package shall contain following information with un-washable paint.
  - a. Oil & Gas Development Company Ltd. Pakistan
  - b. Contract No:
  - c. L/C No.
  - d. Equipment No.
  - e. Storing and handling instructions for fragile items.
  - f. Gross weight (in Kgs/metric tons)
  - g. Dimensions (length x width x height)
  - h. Place of origin
- Compliance checks for safety standards of transportation/shipment for the engine spares.
- Physical check for packing and any damages and confirm the quantities of spares as per packing list & Purchase Order.
- All the components being shipped shall be tagged with item description and serial/ part number.
- Safety standard should be considered in every step of packaging, delivery and transportation/ shipping.



- Preparation of report in the light of above inspection, applicable codes/standards, and clearly identify the acceptance or rejection along with valid reasoning for each item.
- Inspector to be deputed must have relevant experience of Gas Engines and spares. CV of the inspector expected to be submitted along with the technical bid.
- The price for entire services shall be quoted on lump sum basis inclusive of all taxes. Sales Tax applicable on services should be quoted as separate line item.
- Signed/stamped copy of the TOR's to be submitted along with the Technical bid.

The scope covers the minimum requirement and any other check whether visual or procedural required to be confirmed for completeness of the package will be responsibility of 3rd party.

Note 1:- The bidder shall quote the price for Pre-Shipment Inspection on Lump Sum basis.

Note 2:- Travelling charges, Boarding Lodging will be in bidder scope.