

URANIUM CORPORATION OF INDIA LIMITED
JADUGUDA MINES.

Tender no.PUR/2/RC/Vasa type Pump spares/1268

Annexure-1.

SL. NO.	Item Description	Unit
A.	<u>SPARES FOR VASA 284-100 TYPE PUMP</u>	Nos
1	BEARING HOUSING ASSEMBLY, PART NO. : 101848-2	Nos
2	CASING (CI), PART NO.: 92742-A	Nos
3	CASING LINER	Nos
4	DRIVE END & NON DRIVE END COVER, PART NO. 92757-A & 92756	Nos
5	GLAND	Nos
6	GLAND HOUSING, PART NO.: 211787-1	Nos
7	INLET, MOC : C.I., PART NO.: 92745-A	Nos
8	LANTERN RING, PART NO.: 101618-4	Nos
9	O' RING	Nos
10	PUMP CASING (HI CROME), PART NO.: 109859-M1	Nos
11	RUBBERISED IMPELLER	Nos
12	RUBBERISED INLET	Nos
13	SCREW COVER	Nos
14	SHAFT SLEEVE, PART NO.: 180403-2	Nos
15	SHAFT	Nos
16	LOCK WASHER 954128	Nos
17	LOCK NUT 954177	Nos
18	WASHER 180095-1	Nos
19	DEFLECTOR RING 92755A	Nos
20	DISTANCE RING, PART NO.: 180631-1	Nos
21	FRAME, 101679-M1	Nos
B.	<u>SPARES FOR VASA 302-50 (RL) TYPE PUMP</u>	
22	STUFFING BOX, P.NO. 211930	Nos
23	SHAFT SLEEVE 148200-4	Nos
24	GLAND, PART NO.: 214205-M1	Nos
25	LANTERN RING 110144-1	Nos
26	SHAFT WITH BEARING HOUSING	Nos
27	SHAFT WITH LOCK NUT WASHER N KEY 180628-M1	Nos
28	BEARING HOUSING 148186-1	Nos
29	BEARING HOUSING COVER(DE)148188-1	Nos
30	BEARING HOUSING COVER(NDE)148187-1	Nos
31	SLINGER 148189-1	Nos
C.	<u>SPARES FOR VASA G-120-334-100 TYPE PUMP</u>	
32	CASING, MOC: HI-CHROME (NI-HARD) P.NO.109859-M1	Nos
33	FRAME LOWER PART, P.NO. 157720-M1	Nos
34	INLET LINING, HI-CHROME, P.NO. 92745-A	Nos
35	SHAFT 148092-1	Nos
36	BEARING HOUSING 93788-A	Nos
37	BEARING HOUSING COVER(DE)93789-A	Nos
38	BEARING HOUSING COVER(NDE)93792-A	Nos
39	DEFLECTOR RING 93791-A	Nos
40	SPACER RING/DISTANCE RING 115472-1	Nos
D.	<u>SPARES FOR VASA 336-100 TYPE PUMP</u>	
41	BRG. HOUSING 101655-2	Nos
42	BRG. HOUSING COVER (DRIVE) 92739A	Nos

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43	BRG. HOUSING COVER (IMP)-92728A	Nos
44	CASING LINER	Nos
45	CASING, PT. NO. 93713 (CI)	Nos
46	DIFLETOR RING 92727-A	Nos
47	DISTANCE RING (2NOS) 180630-1	Nos
48	FRAME ASSEMBLY (WITH UPPER CLAMPS) 101656-M1	Nos
49	GLAND 92723-A	Nos
50	GLAND HOUSING 211788-1	Nos
51	IMPELLER SCREW COVER	Nos
52	INLET C.I. 92715-A	Nos
53	INLET CASING LINER	Nos
54	LANTERN RING 101664-1	Nos
55	LOCK WASHER 954132	Nos
56	LOCK NUT 954181	Nos
57	O RING (NAT. RUBBER), ID-701 MM, OD-77 MM, DIA-3.5 MM	Nos
58	PUMP CASING, PT. NO. 110018 (HI CROME)	Nos
59	RUBBERISED IMPELLER	Nos
60	SHAFT	Nos
61	SHAFT SLEEVE 180401-142	Nos
E.	<u>SPARES FOR VASA 459-200 TYPE PUMP</u>	
62	BRG. HOUSING 101702-2	Nos
63	BRG. HOUSING COVER (DRIVE END), 93843	Nos
64	BRG. HOUSING COVER (IMP. END), 93842	Nos
65	CASING (HI CHROME) WITH STUD & NUT PT. NO. 93887	Nos
66	DEFLECTOR RING, PT. NO. 93844	Nos
67	DISTANCE RING, PT. NO. 180632	Nos
68	GLAND 93845-A	Nos
69	GLAND HOUSING (STUFFING BOX), M-713/G	Nos
70	LANTERN RING, 148247	Nos
71	LOCK NUT 954187	Nos
72	LOCK WASHER	Nos
73	RUBBERISED IMPELLER	Nos
74	RUBBERISED INLET	Nos
75	SCREW COVER	Nos
76	SHAFT	Nos
77	SHAFT SLEEVE, 180461-M2	Nos
78	FRAME. 101701-M1	Nos
F.	<u>SPARES FOR VASA HDT 455-100 PUMP</u>	
79	BEARING HOUSING 1-101655-2	Nos
80	CASING LINER, P.NO. 1-310208-B	Nos
81	COVER IMPELLER END 3-92728-A	Nos
82	COVER PULLEY END 3-92739-A	Nos
83	DEFLECTOR RING 4-B22-208	Nos
84	DISTANCE RING, P.NO. 4-202270-1	Nos
85	GLAND, P.NO. 2-202369-M1 SP	Nos
86	IMPELLER, P. NO. 1-B22-459-M2	Nos

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SL. NO.	Item Description	Unit
87	INLET LINING, P.NO. 1-310209-M2	Nos
88	LANTERN RING, P.NO. 3-202370-1	Nos
89	O RING 953098	Nos
90	SEALING RING, P. NO. 4-202271-1	Nos
91	SEALING RING, P.NO. 3-198455-1	Nos
92	SEALING RING, P.NO. 4-198443-1	Nos
93	SEALING RING, P.NO. 4-217657-1	Nos
94	SEALING, P.NO. 2-310206-M1	Nos
95	SEALING, P.NO. 3-310430-M1	Nos
96	SHAFT 1-B22-460-MI	Nos
97	SHAFT SLEEVE, P.NO. 3-B22-320	Nos
98	WEAR PLATE, P.NO. 1-310210-M2	Nos
G.	<u>SPARES FOR VASA HDT 507-150 (HC) TYPE PUMP</u>	
99	BEARING HOUSING COVER (DE), P.NO. 2-93843-A	Nos
100	BEARING HOUSING COVER (NDE), P.NO. 2-93842-A	Nos
101	CASING LINING (HC), P.NO. 210240-2	Nos
102	DEFLECTOR RING, P.NO. 93844-A	Nos
103	DISTANCE RING, P.NO. 180632-1	Nos
104	GLAND HOUSING, P.NO. 202295-1	Nos
105	LANTERN RING, P.NO. 148247-1	Nos
106	LOCK NUT, KM18, P.NO. 954187	Nos
107	LOCK WASHER, MB18, P.NO. 954138	Nos
108	O RING, DIA 72.5 X 3 THK, P.NO. 953185	Nos
109	OIL SEAL (00 120 X 1095 X 12 THK), P.NO. 950075	Nos
110	SEALING RING, P.NO. 211682-1	Nos
111	SEALING RING, P.NO. 3-148280-2	Nos
112	SEALING RING, P.NO. 3-B22-207	Nos
113	SEALING RING, P.NO. 4-210243-1	Nos
114	SEALING RING, P.NO. 4-210244-1	Nos
115	SHAFT COMPLETE, P.NO. 1-B22-744	Nos
116	WEAR PLATE (HC), P.NO. 210421-M2	Nos
117	BEARING HOUSING 148326	Nos
118	SHAFT SLEEVE 180461-M2	Nos
119	FOLLOWER, 215209-M1	Nos
120	RING, 202308-M1	Nos
121	STUFFING BOX C.I.	Nos
H.	<u>SPARES FOR DENVER PUMP SIZE - 6" X 6"</u>	
122	LINER RUBBER MOULDED, GLAND SIDE	Nos
123	LINER RUBBER MOULDED, SUCTION SIDE	Nos
124	SRL DENVER INSERT & IMPELLER	Nos
I.	<u>SPARES FOR DENVER PUMP SIZE - 5" X 5"</u>	
125	EXPELLER (SS-316), DRG. UCI/M-441/G	Nos
126	GLAND, SS-316, DRG. UCI/M-432/G	Nos
127	LINER RUBBER MOULDED, GLAND SIDE	Nos
128	LINER RUBBER MOULDED, SUCTION SIDE	Nos
129	O'RING DRG. NO. - UCI/M 437/G	Nos

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130	SEAL PLATES, SS-316, DRG. UCI/M-431/G	Nos
131	SHAFT	Nos
132	SHAFT SLEEVE, SS316	Nos
133	SRL DENVER INSERT & IMPELLER	Nos
134	SS BUSHES (IMPELLER SIDE), SS-316, DRG. UCI/M-432/G	Nos
135	SS BUSHES (REAR SIDE), DRG. UCI/M-432/G	Nos
136	SS-316 BEARING COVER (GLAND SIDE), DRG. UCI/M-373/G	Nos
137	SS-316 BEARING COVER (PULLEY SIDE), DRG. UCI/M-373/G	Nos
138	SS-316 CASING BOLT 9" WITH 2 NUTS, DRG. UCI/M-339/G	Nos
139	WATER SEALING BUSHING (SS-316), DRG. UCI/M-435/G	Nos
140	CASING (GLAND SIDE), CS	Nos
141	CASING (SUCTION SIDE), CS	Nos
142	STUFFING BOX, CS	Nos
J.	<u>SPARES FOR DENVER PUMP SIZE - 3" X 3"</u>	
143	LINER RUBBER MOULDED, GLAND SIDE	Nos
144	LINER RUBBER MOULDED, SUCTION SIDE	Nos
145	SRL DENVER INSERT & IMPELLER	Nos
146	EXPELLER (SS-316)	Nos
147	GLAND, SS-316	Nos
148	SEAL PLATES, SS-316	Nos
149	SHAFT	Nos
150	SHAFT SLEEVE, SS316	Nos
151	SS BUSHES (IMPELLER SIDE), SS-316	Nos
152	SS BUSHES (REAR SIDE), SS316	Nos
153	SS-316 BEARING COVER (GLAND SIDE)	Nos
154	SS-316 BEARING COVER (PULLEY SIDE)	Nos
155	SS-316 CASING BOLT 9" WITH 2 NUTS	Nos
156	WATER SEALING BUSHING (SS-316)	Nos
157	CI CASING (GLAND SIDE), CS	Nos
158	CI CASING (SUCTION SIDE), CS	Nos
159	STUFFING BOX, CS	Nos
K.	<u>SPARES FOR VACSEAL PUMP SIZE - 1 1/2"</u>	
160	PROTECTION PLATE	Nos
161	O' RING 3/8 X 13 1/2	Nos
162	SRL C.I. SUCTION COVER	Nos
163	SRL CASING	Nos
164	SRL IMPELLER	Nos
L.	<u>SPARES FOR VACSEAL PUMP SIZE - 2"</u>	
165	PROTECTION PLATE	Nos
166	RING 431 X 359 X 1.5	Nos
167	RING 'O' 3/8" X 16" (10MM X 400MM)	Nos
168	SRL C.I. SUCTION COVER	Nos
169	SRL CASING	Nos
170	SRL IMPELLER	Nos
M.	<u>SPARES FOR DOUBLE DECK SCREEN</u>	
171	RUBBER PROTECTION, IT. CODE 500562	Nos

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SL. NO.	Item Description	Unit
172	RUBBER PAD, ITEM.NO-1	Nos
173	RUBBER PAD, ITEM.NO-2	Nos
N.	<u>SPARES FOR DORRICO DUPLEX TYPE PUMP</u>	
174	DIAPHRAGM, DRG. NO. UCI/M--633/G	Nos
175	UPPER VALVE WASHER	Nos
176	LOWER VALVE WASHER	Nos
177	RUBBER BUSH, SIZE- 92MM OD X 54MM ID X 77MM LENGTH	Nos
O.	<u>SPARES FOR ODS PUMP</u>	
178	DIAPHRAGM FOR 2" ODS PUMP	Nos
179	DIAPHRAGM FOR 3" ODS PUMP	Nos
180	TORSION BUSH	Nos
181	RUBBER HOSE	Nos
P.	<u>RUBBER SHEETS</u>	
182	VALCUNISED NATURAL RUBBER SHEET, SIZE: 1 MTR. X 2 MTRS. X 1.5 MM THK.	Kgs
183	VALCUNISED NATURAL RUBBER SHEET, SIZE: 1 MTR. X 2 MTRS. X 3 MM THK.	Kgs
184	VALCUNISED NATURAL RUBBER SHEET, THK: 2 MM, WD: 1 MTR. X LONG: 1.5 M	Kgs
185	VALCUNISED NATURAL RUBBER SHEET, THK: 4 MM, WD: 1 MTR. X LONG: 1.5 M	Kgs
186	Spares CI Bare body with Body Rubber Lining, size:25 NB for Saunders/Crane/BDK valves.	Nos
187	Spares CI Bare body with Body Rubber Lining, size:50 NB for Saunders/Crane/BDK valves.	Nos
188	Spares CI Bare body with Body Rubber Lining, size:80 NB for Saunders/Crane/BDK valves.	Nos
189	Spares CI Bare body with Body Rubber Lining, size:100 NB for Saunders/Crane/BDK valves.	Nos
190	Spares CI Bare body with Body Rubber Lining, size:125 NB for Saunders/Crane/BDK valves.	Nos
191	Spares CI Bare body with Body Rubber Lining, size:150 NB for Saunders/Crane/BDK valves.	Nos
192	Spares CI Bare body with Body Rubber Lining, size:200 NB for Saunders/Crane/BDK valves.	Nos
193	Spares CI Bare body with Body Rubber Lining, size:250 NB for Saunders/Crane/BDK valves.	Nos