

# **ANNEXURE -1**

## **SPARES OF AKAY MAKE CENTRIFUGAL BARE PUMP OF MODEL: 6/4 D-AH (Metal Lined)**

Date 23.03.2017

Sl.No	Material code	Material description	Material	Part No	Unit code	Stock in hand	Dues	Consumption rate	item cat	Quantity
1	300 067 004 105	End cover gasket	PVC	D 025	1	0				4
2	300 067 004 106	Labyrinth	CI	D 062	1	0				4
3	300 067 004 107	Piston ring	CI	D 108	1	0				8
5	300 067 004 108	Shaft Key	CS	D 070 M	1	0				2
6	300 067 004 109	Shaft	CS	DAM 073 M	1	0				2
7	300 067 004 110	Labyrinth lock nut	Steel	D 061	1	0				2
8	300 067 004 175	End cover	CI	D 024	1	0				4
9	300 067 004 176	Grease nipple 1/4" BSP	Steel	NA	1	0				4
10	300 067 004 177	Grease retainer	Steel	D 047	1	0				4
11	300 067 004 178	Plug 1/4" BSP	Steel	NA	1	0				4
12	300 067 004 179	Bearing Housing	CI	D 004 M	1	0				1
13	300 067 004 180	Clamp washer	Steel	D 011	1	0				8
14	300 067 004 181	F.P.L. Stud-1 'Nyloc' Locknut	Steel	DAM 026	1	0				6
15	300 067 004 182	Frame plate liner insert	27% CR	E 4041	1	0				2
16	300 067 004 183	Seal ring	Natural Rubber	E 122	1	0				2
17	300 067 004 184	Frame plate	CI	DAM 4032	1	0				2
18	300 067 004 185	Volute liner	27% CR	E 4110	1	0				2
19	300 067 004 186	Cover plate	CI	E 4013	1	0				2
20	300 067 004 187	Throat bush	27% CR	E 4083	1	0				2
21	300 067 004 188	Cotter	MS	E 4085	1	0				4
22	300 067 004 189	Intake joint ring	Natural Rubber	NA	1	0				2
23	300 067 004 190	Volute liner seal	Nordel	NA	1	0				4
24	300 067 004 191	Impeller	27% CR	NA	1	0				1
25	300 067 004 192	Bearing TIMKEN	Steel	NA	1	0				4
26	300 067 004 193	Shaft sleeve	CA40	NA	1	0				4
27	300 067 004 194	O-Ring -shaft sleeve	NITRILE	NA	1	0				4
28	300 067 004 195	Keeper plate	MS	NA	1	0				4
29	300 067 004 196	Gland clamp bolt-1 Nut	SS316	D 126 M	1	0				4
30	300 067 004 197	Grease cup No.3 1/8" BSP	Steel	NA	1	0				2
31	300 067 004 198	Grease cup adopter	Steel	D 138	1	0				2
32	300 067 004 199	Packing	TIWA	D 111	1	0				4
33	300 067 004 200	Neck ring	SS 316	D 067	1	0				2
34	300 067 004 201	Expeller	CI	DAM 028	1	0				2
35	300 067 004 202	Lantern ring	SS316	D 063	1	0				2
36	300 067 004 203	Expeller ring	CI	DAM 029	1	0				2
37	300 067 004 204	Gland bolt-1 Nut -1 washer	SS 316	D 045 M	1	0				4
38	300 067 004 205	Gland	SS304	D 044	1	0				2
39	300 067 004 206	O-Ring -Impeller sealing	NITRILE	D 044	1	0				2

K. G. G. 23/3/17  
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