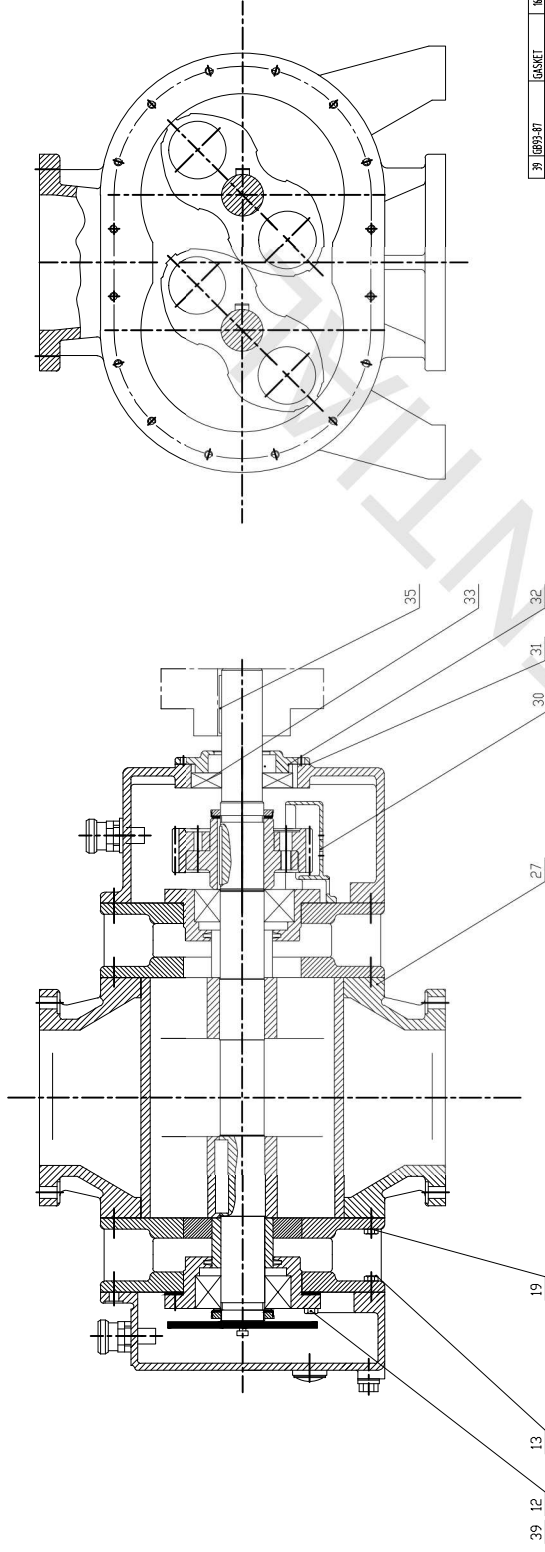


Volume 03 Section 06 Roots Blower Instruction

Roots Blower List

NO.	KKS Code	Equipment Name	Qty.	Specification	Model	Motor Power	Remark
1	00GNA04AN001 00GNA04AN002 00GNA04AN003	Air Mixing Blower A/B/C	3	Q=18m <sup>3</sup> /min, P=0.7bar	MLG200a	37KW	Attachment 01
2	00GNA32AN001 00GNA32AN002	Filter Backwash Blower A/B	2	Q=8.5m <sup>3</sup> /min, P=0.5bar	MLG100a	11KW	Attachment 01
3	00GQA11AN001 00GQA11AN002 00GQA11AN003	Sanitary Aeration Blower A/B/C	3	Q=5m <sup>3</sup> /min, P=0.5bar	MLG80C	7.5KW	Attachment 01



NO.	ITEM	NAME	QTY	MATERIAL	WEIGHT	REMARK
39	0593-87	GASKET	16	65Mn	0.03	0.002
38	3163-26	BEARING INNER	2	65Mn	0.007	0.002
37	3163-1	GEAR BOX	1	HT150	552	0.002
36	0596-79	KEY	2	A5	0.11	0.27
35	0596-79	KEY	1	A5	0.14	0.41
34	3163-10	GEAR	1	HT150	23.71	0.274
33	3163-10	GEAR	1	HT150	23.71	0.274
32	3163-11	SEAL	1	HT150	2.5	0.24
31	3163-11	SEAL	1	HT150	2.5	0.24
30	3163-28	DRUM COVER	1	65Mn	0.03	0.003
29	3163-25	DRUM COVER	3	65Mn	0.48	0.48
28	0592-43	GASKET B	3	65Mn	0.01	0.002
27	0592-46	BELT PULLEY	2	65Mn	0.02	0.11
26	0593-87	GASKET 15005	2	BROWN PAPER	L	8
25	3162-24	SEAL 2	2	HT100	195	1.95
24	0592-86	SEAL 1	4	35	0.09	0.36
23	3162-23	SEAL 1	4	HT100	4.71	16.88
22	3162-23	SEAL 1	2	HT100	1.92	1.92
21	3162-24	SEAL 1	2	HT100	1.92	1.92
20	3162-24	SEAL 1	2	HT100	1.92	1.92
19	0592-86	BELT PULLEY	8	65Mn	1.60	1.60
18	0592-86	BELT PULLEY	24	65Mn	0.04	0.24
17	3162-7	STRONG PLATE	2	HT100	56	1.02
16	0592-86	BELT PULLEY	20	65Mn	0.05	0.92
15	0592-86	BELT PULLEY	20	65Mn	0.05	0.92
14	070371-17	STEERING PAD	1	HT100	0.02	0.37
13	0592-86	BELT PULLEY	8	65Mn	0.04	0.43
12	0592-86	BELT PULLEY	8	65Mn	0.03	0.4
11	3162-22	BEARING TABLET	8	65Mn	0.08	0.64
10	0592-86	BELT PULLEY	16	65Mn	0.02	0.29
9	3162-24	SEAL 1	2	HT100	1.92	1.92
8	0592-86	BELT PULLEY	2	65Mn	0.02	0.17
7	3162-24	SEAL 1	2	HT100	1.92	1.92
6	0592-86	BELT PULLEY	2	65Mn	0.02	0.17
5	0592-86	BELT PULLEY	18	65Mn	0.05	0.05
4	0592-86	BELT PULLEY	2	65Mn	0.01	0.03
3	3162-43	OIL FLINGER	5	A5	0.34	1.7
2	3162-43	OIL FLINGER	1	65Mn	1.06	1.06
1	3162-7	BEARING BASE	4	HT100	82	32.8
		AMMUNITION	1	HT100	325	32.5

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NO.	ITEM	NAME	QTY	MATERIAL	WEIGHT	REMARK
1	3162-7	BEARING BASE	4	HT100	82	32.8
2	3162-43	OIL FLINGER	5	A5	0.34	1.7
3	3162-43	OIL FLINGER	1	65Mn	1.06	1.06
4	0592-86	BELT PULLEY	18	65Mn	0.05	0.05
5	0592-86	BELT PULLEY	2	65Mn	0.01	0.03
6	0592-86	BELT PULLEY	2	65Mn	0.02	0.17
7	3162-24	SEAL 1	2	HT100	1.92	1.92
8	0592-86	BELT PULLEY	2	65Mn	0.02	0.17
9	3162-24	SEAL 1	2	HT100	1.92	1.92
10	0592-86	BELT PULLEY	16	65Mn	0.02	0.29
11	3162-22	BEARING TABLET	8	65Mn	0.08	0.64
12	0592-86	BELT PULLEY	8	65Mn	0.03	0.4
13	0592-86	BELT PULLEY	8	65Mn	0.04	0.43
14	070371-17	STEERING PAD	1	HT100	0.02	0.37
15	0592-86	BELT PULLEY	20	65Mn	0.05	0.92
16	0592-86	BELT PULLEY	20	65Mn	0.05	0.92
17	3162-7	STRONG PLATE	2	HT100	56	1.02
18	0592-86	BELT PULLEY	24	65Mn	0.04	0.24
19	0592-86	BELT PULLEY	8	65Mn	1.60	1.60
20	3162-24	SEAL 1	2	HT100	1.92	1.92
21	3162-24	SEAL 1	2	HT100	1.92	1.92
22	3162-23	SEAL 1	4	35	0.09	0.36
23	3162-23	SEAL 1	4	HT100	4.71	16.88
24	0592-86	BELT PULLEY	2	65Mn	0.02	0.17
25	0592-86	BELT PULLEY	20	65Mn	0.05	0.92
26	0592-86	BELT PULLEY	24	65Mn	0.04	0.24
27	0592-46	BELT PULLEY	2	65Mn	0.02	0.11
28	0592-43	GASKET B	3	65Mn	0.01	0.002
29	3163-25	DRUM COVER	3	65Mn	0.48	0.48
30	3163-28	DRUM COVER	1	65Mn	0.03	0.003
31	3163-11	SEAL	1	HT150	2.5	0.24
32	3163-10	GEAR	1	HT150	23.71	0.274
33	3163-10	GEAR	1	HT150	23.71	0.274
34	3163-10	GEAR	1	HT150	23.71	0.274
35	0596-79	KEY	1	A5	0.14	0.41
36	0596-79	KEY	2	A5	0.11	0.27
37	3163-1	GEAR BOX	1	HT150	552	0.002
38	3163-26	BEARING INNER	2	65Mn	0.007	0.002
39	0593-87	GASKET	16	65Mn	0.03	0.002

NO.	ITEM	NAME	QTY	MATERIAL	WEIGHT	REMARK
1	3162-7	BEARING BASE	4	HT100	82	32.8
2	3162-43	OIL FLINGER	5	A5	0.34	1.7
3	3162-43	OIL FLINGER	1	65Mn	1.06	1.06
4	0592-86	BELT PULLEY	18	65Mn	0.05	0.05
5	0592-86	BELT PULLEY	2	65Mn	0.01	0.03
6	0592-86	BELT PULLEY	2	65Mn	0.02	0.17
7	3162-24	SEAL 1	2	HT100	1.92	1.92
8	0592-86	BELT PULLEY	2	65Mn	0.02	0.17
9	3162-24	SEAL 1	2	HT100	1.92	1.92
10	0592-86	BELT PULLEY	16	65Mn	0.02	0.29
11	3162-22	BEARING TABLET	8	65Mn	0.08	0.64
12	0592-86	BELT PULLEY	8	65Mn	0.03	0.4
13	0592-86	BELT PULLEY	8	65Mn	0.04	0.43
14	070371-17	STEERING PAD	1	HT100	0.02	0.37
15	0592-86	BELT PULLEY	20	65Mn	0.05	0.92
16	0592-86	BELT PULLEY	20	65Mn	0.05	0.92
17	3162-7	STRONG PLATE	2	HT100	56	1.02
18	0592-86	BELT PULLEY	24	65Mn	0.04	0.24
19	0592-86	BELT PULLEY	8	65Mn	1.60	1.60
20	3162-24	SEAL 1	2	HT100	1.92	1.92
21	3162-24	SEAL 1	2	HT100	1.92	1.92
22	3162-23	SEAL 1	4	35	0.09	0.36
23	3162-23	SEAL 1	4	HT100	4.71	16.88
24	0592-86	BELT PULLEY	2	65Mn	0.02	0.17
25	0592-86	BELT PULLEY	20	65Mn	0.05	0.92
26	0592-86	BELT PULLEY	24	65Mn	0.04	0.24
27	0592-46	BELT PULLEY	2	65Mn	0.02	0.11
28	0592-43	GASKET B	3	65Mn	0.01	0.002
29	3163-25	DRUM COVER	3	65Mn	0.48	0.48
30	3163-28	DRUM COVER	1	65Mn	0.03	0.003
31	3163-11	SEAL	1	HT150	2.5	0.24
32	3163-10	GEAR	1	HT150	23.71	0.274
33	3163-10	GEAR	1	HT150	23.71	0.274
34	3163-10	GEAR	1	HT150	23.71	0.274
35	0596-79	KEY	1	A5	0.14	0.41
36	0596-79	KEY	2	A5	0.11	0.27
37	3163-1	GEAR BOX	1	HT150	552	0.002
38	3163-26	BEARING INNER	2	65Mn	0.007	0.002
39	0593-87	GASKET	16	65Mn	0.03	0.002

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