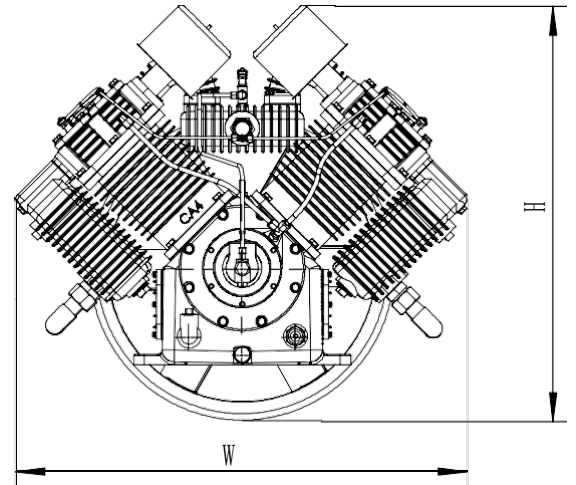
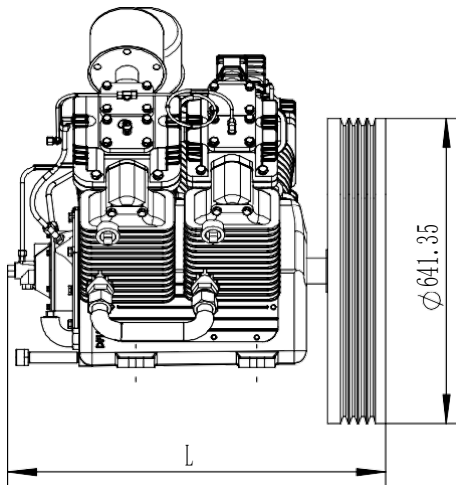
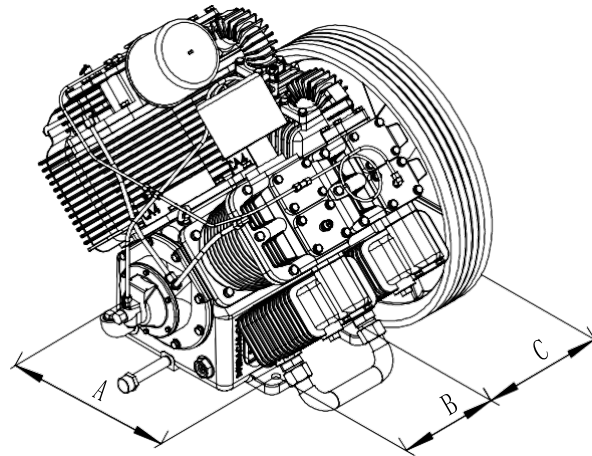


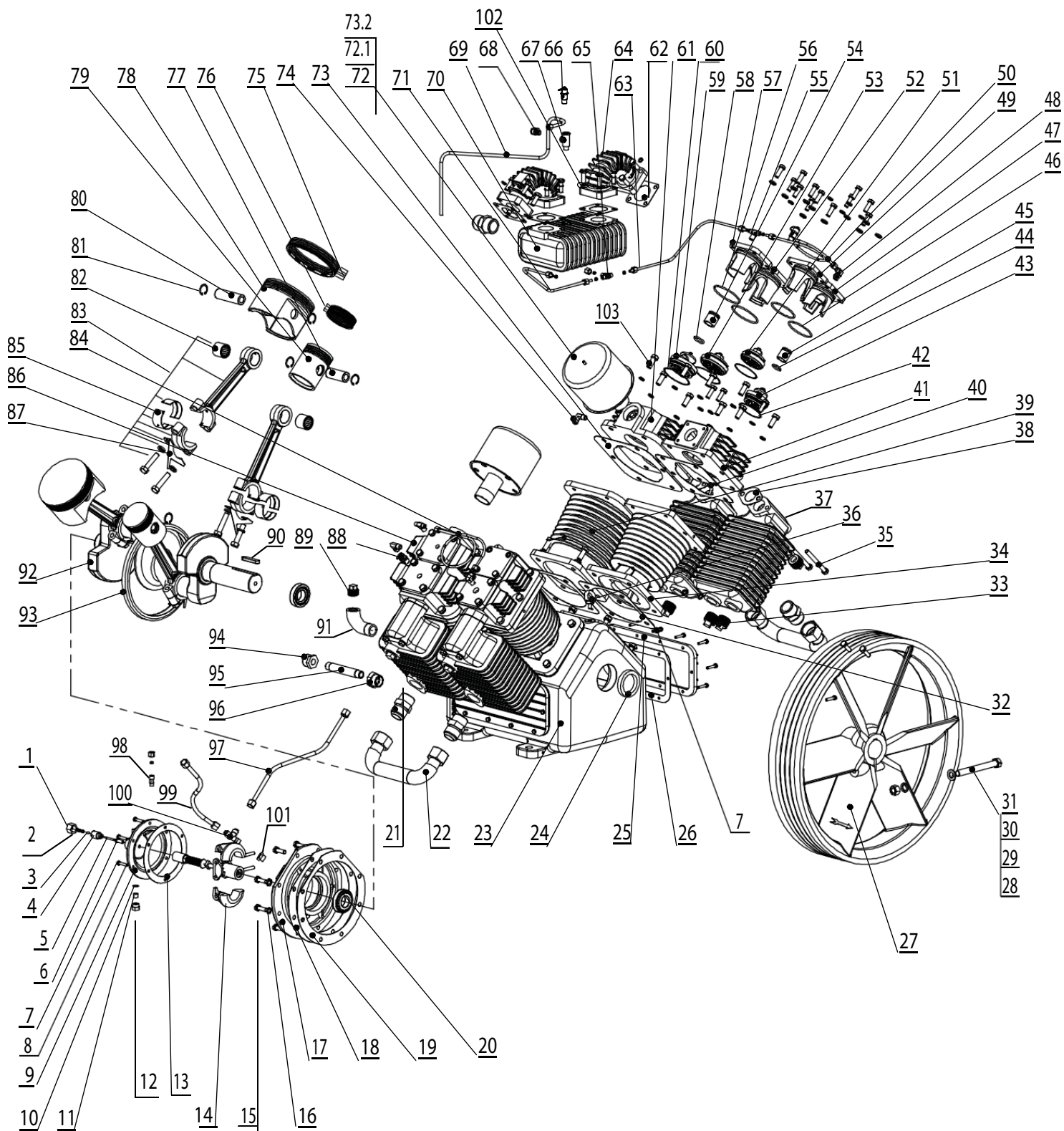
CA4 Technical Data & Parts



DIMENSIONS		
A	Inch	16
	mm	406.4
B	Inch	10
	mm	254
C	Inch	13.1
	mm	334
L	Inch	33.8
	mm	858
W	Inch	39.4
	mm	1000
H	Inch	33.8
	mm	858.5
Weight	lb	880
	kg	399

SPECIFICATIONS		
Motor	HP	25/30
	kW	18.5/22
Air Delivery	ACFM	90.8/101.6
	m3/min	2.57/2.88
Pressure	PSI	175
	Bar	12.25
RPM	670/750	
Cylinders	4	
Bore	Inch	6.1/3.23
	mm	155/82
Stroke	Inch	5
	mm	127
Flywheel Diameter	Inch	25.25
	mm	641.35
Groove Type	B	

MODEL CA4 PARTS



MODEL CA4 PARTS

ITEM	PART NUMBER	DESCRIPTION	QTY
1	38184	UNLOADER VALVE RETAINER NUT	1
2	38194	UNLOADER VALVE RETURN SPRING	1
3	9325	BALL-1/4" DIA. Ø6.35	1
4	38185	UNLOADER VAVLE RETAINER	1
5	38182	UNLOADER VAVLE STEM	1
6	38188	UNLOADER VAVLE GUIDE	1
7	M6X25W	HEX HEAD BOLT M6X25	26
8	M6T	LOCKWASHER 6	26
9	38174	UNLOADER HOUSING	1
10	38192	FILTER SCREEM	2
11	38193	FELT	1
12	38178	FILTER NUT NPT 3/8	1
13	38267	GASKET-CENTRIFUGAL UNLOADER HOUSING	1
14	38258	CENTRIFUGAL UNLOADER ASSEMBLY	1
15	M10X30W	HEX HEAD BOLT M10X30	40
16	M10T	LOCKWASHER 10	46
17	1551016	END COVER	1
18	1551012	GASKET-END COVER	1
19	1551012-1	ADJUSTMENT SHIM-END COVER	2
20	1551014	BEARING 32211	2
21	1551015	TUBING CONNECTOR NPT1-1/4XJIC1-1/4	5
22	JIC11/4-9"-90-90	BRAIDED SS FLEX LINE 9"	2
23	1551018	CRANKCASE	1
24	8059	OIL SEAL 55X75X12	1
25	1551021	SIDE COVER	2
26	1551024	GASKET-SIDE COVER	2
27	1551042	FLYWHEEL	1
28	M12P	WASHER 12	2
29	M12T	LOCKWASHER 12	2
30	M12X80W	HEX HEAD BOLT M12X80	2
31	M12L	HEX NUT M12	2
32	1551037	GASKET-CYLINDER	4
33	4127	PLUG NPT1	12
34	1551042	CYLINDER-H.P.	2
35	M10X130W	HEX HEAD BOLT M10X130	8
36	GB825-M12	EYEBOLT M12	2
37	1551045	CAST IRON INTERCOOLER	4

MODEL CA4 PARTS

ITEM	PART NUMBER	DESCRIPTION	QTY
38	1551046	GASKET-CAST IRON INTERCOOLER	4
39	1551047	CYLINDER-L.P.	2
40	1551048	GASKET-CYLINDER HEAD H.P.	2
41	1551049	CYLINDER HEAD-H.P.	2
42	8424	HP VALVE COPPER GASKET CA4 70X 65X0.8	4
43	1551052	H.P. INLET VALVE	2
44	431042	HP INLET UNLOADER PLUNGER O RING CA4 $\Phi 21 \times \Phi 3.55$	2
45	431041	H.P. INLET UNLOADER PLUNGER	2
46	8446	O RING-COVER 69X3.55	4
47	1551056	HOLD DOWN COVER-HP INLE	2
48	15362	ELOBOW- UNLOADER TUBE	2
49	1551061	HOLD DOWN COVER-HP OUTLET CA4	2
50	45538	INLET UNLOADER TUBE $\Phi 6 \times 310$	1
51	1551060	HP OUTLET VALVE	2
52	1551058	HOLD DOWN COVER-LP OUTLET CA4	2
53	1551062	LP OUTLET VALVE	2
54	1551063	LP INLET UNLOADER PLUNGER CA4	2
55	42384	TEE- UNLOADER TUBE 69	2
56	8447	ORING-COVER $\Phi 77.5 \times \Phi 3.55$	4
57	1551056	HOLD DOWN COVER-LP INLET CA4	2
58	1551067	ORING-PLUNGER $\Phi 25.8 \times \Phi 3.55$	2
59	1551068	LP INLET VALVE CA4	2
60	8423	LP VALVE COPPER GASKET CA4 $\Phi 82 \times \Phi 76 \times 0.8$	4
61	1551070	RIGHT LP CYLINDER HEAD CA4 $\Phi 155$	1
62	1551071	AFTERCOOLER GASKET CA4	4
63	150018	LEFT INLET UNLOADER TUBE $\Phi 6 \times 450$	1
64	1551073	ELBOW-AFTERCOOLER	2
65	43456	TEE- UNLOADER TUBE	1
66	48633	250PSI SAFETY VALVE ASME	1
67	48139-1	TEE 1/4NPTFX1/4NPTFX1/4NPT	1
68	12949	ELOBOW-CENTRIFUGAL UNLOADER TUBE NPT1/4x1/2-24	1
69	1251024	CENTRIFUGAL UNLOADER TUBE $\Phi 8 \times 810$	1
70	1551077	AFTERCOOLER	1
71	150018	RIGHT INLET UNLOADER TUBE $\Phi 6 \times 450$	1

MODEL CA4 PARTS

ITEM	PART NUMBER	DESCRIPTION	QTY
72	1551079	AIR FILTER MUFFLER ASSIMBLY	2
72.1	51291	AIR FILTER ELEMENT	2
72.2	1551079-1	AIR FILTER HOUSING	2
73	1551080	GASKET-CYLINDER HEAD L.P.	2
74	690	BREATHER ELBOW Ø10	2
75	1551083	PISTON RING SET-L.P. Ø155	2
76	1551082	PISTON RING SET-H.P. Ø82	2
77	8417	WRIST PIN-H.P. Ø28X66	2
78	8415	PISTON-L.P. Ø155	2
79	8416	PISTON-H.P. Ø82	2
80	8052	WRIST PIN-L.P. Ø28X92	2
81	431019	SNAP RING-HOLE Ø28	8
82	1251051	NEEDLE BEARING TA2830ZOH (28X37X30)	4
83	38909	CONNECTING ROD	4
84	45538	INLET UNLOADER TUBE Ø6*310	1
85	37130	HALF INSERTS (K25)	4 PAIRS
86	1551093	LEFT LP CYLINDER HEAD CA4 Ø155	1
87	37104-1	OIL DIPPER (K25)	4
88	722006	75PSI SAFETY VALVE ASME	2
89	160004	PLUG CA1	1
90	1551095	KEY 12X90	1
91	4127-A	OIL FILL ELBOW CA1	1
92	1551100	CRANKSHAFT	1
93	37104	OIL FEEDER RING	1
94	231001	DRAIN PIPE CAP	1
95	231002	OIL DRAIN PIPE NPT1/2X90	1
96	731005	OIL SIGHT GLASS NPT1	1
97	43457-1	BREATHER TUBE Ø10*450	1
98	12950-1	STRAIGHT BREATHER CONNECTOR 1/4"NPT*1/2-24	1
99	43457	BREATHER TUBE Ø10*320	1
100	43456	BREATHER TUBING TEE 1/4"NPT*1/4"*1/4"	1
101	18153	BUSHING 3/8"NPT*1/4"NPT	1
102	70204	B8 COPPER WASHER	16
103	M12X30W	HEX HEAD BOLT M12X30	36

MODEL CA4 PARTS

ITEM	PART NUMBER	DESCRIPTION	QTY
110	39610	BREATHER TUBE Ø10*380	1
111	12950-1	STRAIGHT BREATHER CONNECTOR 1/8"NPT*1/2-24	1
112	43457	BREATHER TUBE Ø10*280	1
113	43456	BREATHER TUBING TEE 1/4"NPT*1/4"*1/4"	1
114	18153	BUSHING 3/8"NPT*1/4"NPT	1
115	1551101	B8 COPPER WASHER	16
116	BDC604	DRAIN VALVE 1/4NPT	2
117	151102	ELBOW NPT1 1/4-JIC-90	4

Part numbers subject to change/update always consult factory prior to ordering