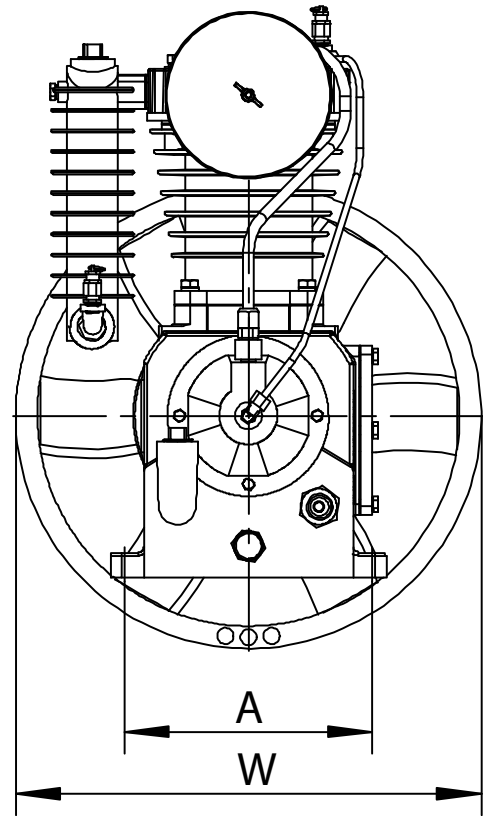
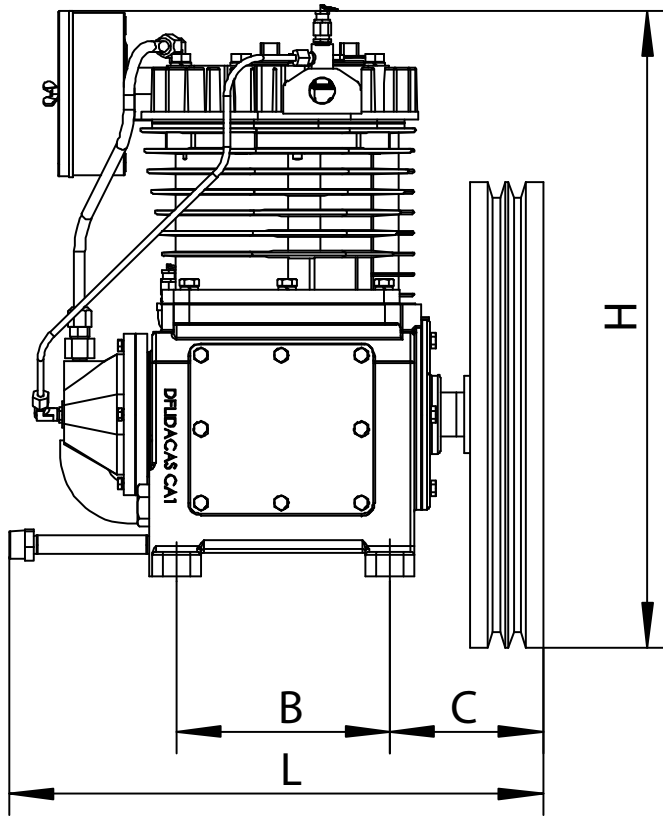


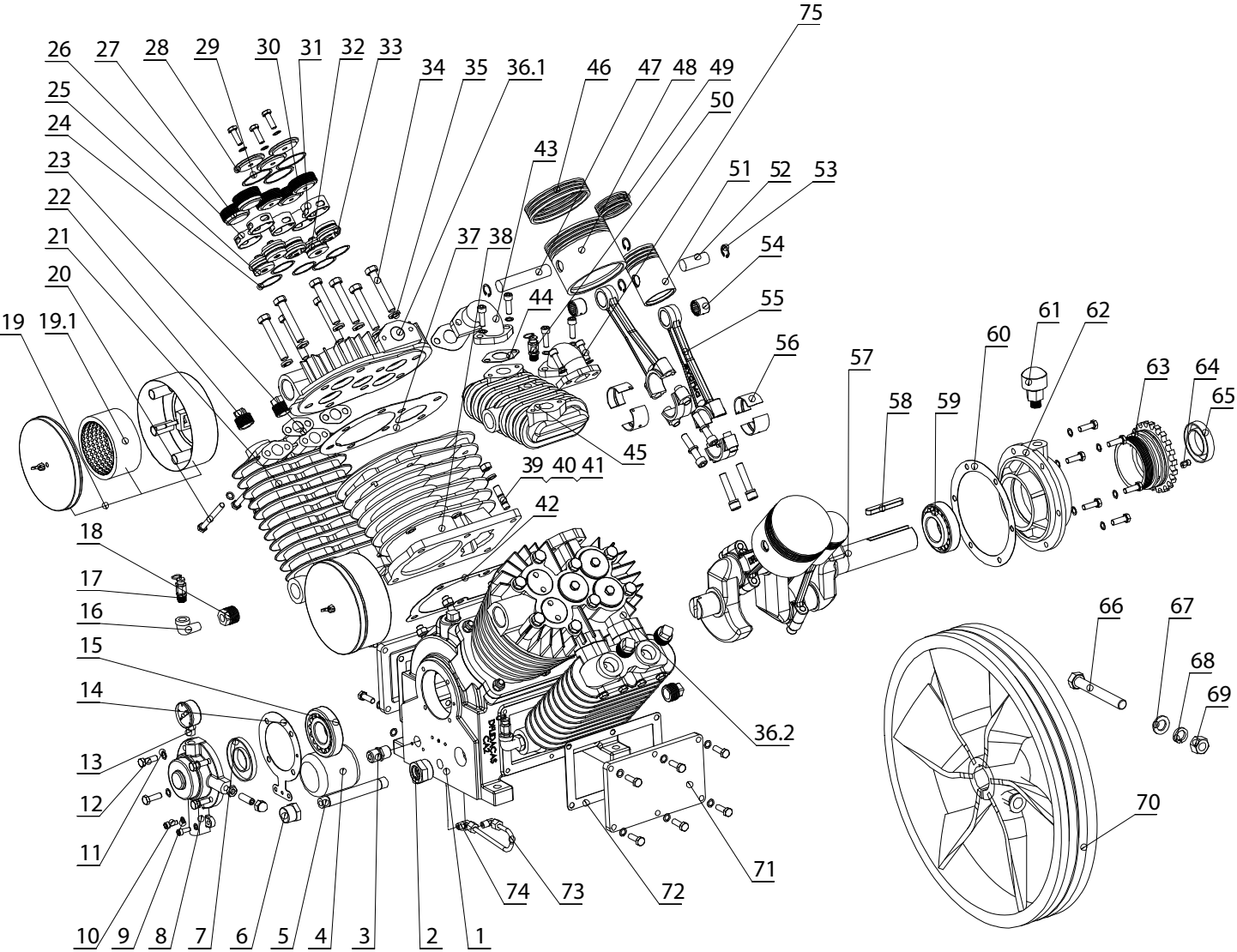
CA2-PL Technical Data & Parts



DIMENSIONS		
A	Inch	9
	mm	228.6
B	Inch	7.75
	mm	196.85
C	Inch	5.4
	mm	137.2
L	Inch	19.6
	mm	497
W	Inch	16.9
	mm	429
H	Inch	23
	mm	585
Weight	lb	180.3
	kg	81.8

SPECIFICATIONS		
Motor	HP	5/7.5
	kW	3.5/5.5
Air Delivery	ACFM	18/24
	m3/min	0.51/0.68
Pressure	PSI	175
	Bar	12.25
RPM	790/910	
Cylinders	2	
Bore	Inch	4.13/2.16
	mm	105/55
Stroke	Inch	3.5
	mm	89
Flywheel Diameter	Inch	16.9
	mm	429
Groove Type	B	

MODEL CA2-PL PARTS



MODEL CA2-PL PARTS

ITEM	PARTS#	DESCRIPTION	QTY
1	PL708001	CRANKCASE CA2PL	1
2	731005	OIL SIGHT GLASS CA1	1
3	3/4-16UNF	FILTER CONNECTOR	1
4	717168	OIL FILTER	1
5	10205	OIL DRAIN PIPE CA1	1
6	37001	OIL DRAIN PIPE CAP CA1	1
7	357008	SEAL 35*70*8	1
8	PL701029	PRESSURE LUBE ASSEMBLY	1
9	070201-1	COPPER GASKET 6	2
10	110109	CAPSREW-SKT HD M6X20	2
11	070201	COPPER GASKET 8	36
12	M8X25W	CAPSCREW-HEX M8X25	28
13	Y40N	PRESSURE GAUGE	1
14	PL070172	GASKET-PRESSURE LUBE ASSEMBLY	1(*a)
15	050159	BEARING-REAR CA1	1
16	160003	ELBOW-STREET CA1	2
17	722006A	VALVE-SAFETY 75PSI ASME	2
18	160002	BUSHING- REDUCING CA1	2
19	712140	FILTER-INLET ASSEMBLY CA1	2
19.1	712114	FILTER-REPLACEMENT ELEMENT CA1	2
20	110105	CAPSCREW-HEX M8X90	8
21	706000	INTERCOOLER CA1	2
22	160004	PLUG CA1	7
23	071069	GASKET-INTERCOOLER CA1	4(*a)
24	070202	COPPER GASKET-VALVE SEAT CA1	10(*a)
25	727000	VALVE ASSEMBLY-LP INLET CA1	4
26	727003	SPACER-INLET VALVE CA1	6
27	727136	RETAINER-INLET VALVE CA1	4
28	727136-2	COVER-VALVE CA1	6
29	070170	GASKET-VALVE COVER CA1	6(*a)
30	727135	RETAINER-DISCHARGE VALVE CA1	6
31	727004	SPACER-DISCHARGE VALVE CA1	4

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

MODEL CA2-PL PARTS

ITEM	PARTS#	DESCRIPTION	QTY
32	727001	VALVE ASSEMBLY-HP INLET CA1	2
33	727002	VALVE ASSEMBLY-HP/LP DISCH CA1	4
34	110111	CAPSCREW-HEX M12X70	16
35	9286	LOCKWASHER Ø12	16
36.1	710000	HEAD CA1	1
36.2	710001	RIGHT HEAD CA2	1
37	070161	GASKET-CYINDER HEAD CA1	2(*a)
38	711000	CYLINDER CA1	2
39	110107-1	DOUBLE END BOLT M10*40	12
40	070203	COPPER GASKET Ø10	12
41	110107-2	NUT M10	12
42	070162	GASKET-CYLINDER TO CRANKCASE CA1	2(*a)
43	706001	ELBOW-AFTERCOOLER CA2	4
44	070167	GASKET-AFTERCOOLER CA1	4(*a)
45	706003	AFTERCOOLER CA2	1
46	719064	PISTON RING SET-LP CA1	2
47	729000	WRIST PIN-LP PISTON CA1	2
48	720000	PISTON-LP CA1	2
49	719088	PISTON RING SET-HP CA1	2
50	48633A	VALVE-SAFETY 250PSI ASME	1
51	720002	PISTON-HP CA1	2
52	729006	WRISTPIN-HP PISTON CA1	2
53	200100	SNAP RING-INTERNAL CA1	8
54	050166	BEARING-LP WRISTPIN NEEDLE CA1	4
55	PL705001	CONNECTING ROD CA1-PL	4
56	050122	INSERT HALF CA1	8
57	PL3809-Rd	CRANKSHAFT CA2-PL	1
58	080029	KEY-FLYWHEEL CA1	1
59	050158	BEARING-FRONT CA1	1
60	070163	CASKET-FRONT CAP CA2	1
61	S-527	BREATHING CA1	1
62	701000A	CAP-FRONT CA1	1

MODEL CA2-PL PARTS

ITEM	PARTS#	DESCRIPTION	QTY
63	701000A-1	ADJUST CAP	1
64	701000A-2	CAPSREW-SKT HD M5X10	1
65	060068	SEAL 40*65*12	1
66	110108	CAPSCREW-HEX M16X120	1
67	130057-1	WASHER Ø16	1
68	130057	LOCKWASHER Ø16	1
69	120060	NUT-HEX M16	1
70	713000	FLYWHEEL CA2	1
71	020147	COVER- CRANKCASE SIDE CA2	2
72	070165	GASKET-SIDE COVER CA2	2(*a)
73	PL070024	COPPER TUBE 6	1
74	15362-A	ELBOW ASSEMBLY	2
75	M8x25W	CAPSREW-SKT HD M8X25	8
*a	PL070246	GASKET SET CA2PL	1