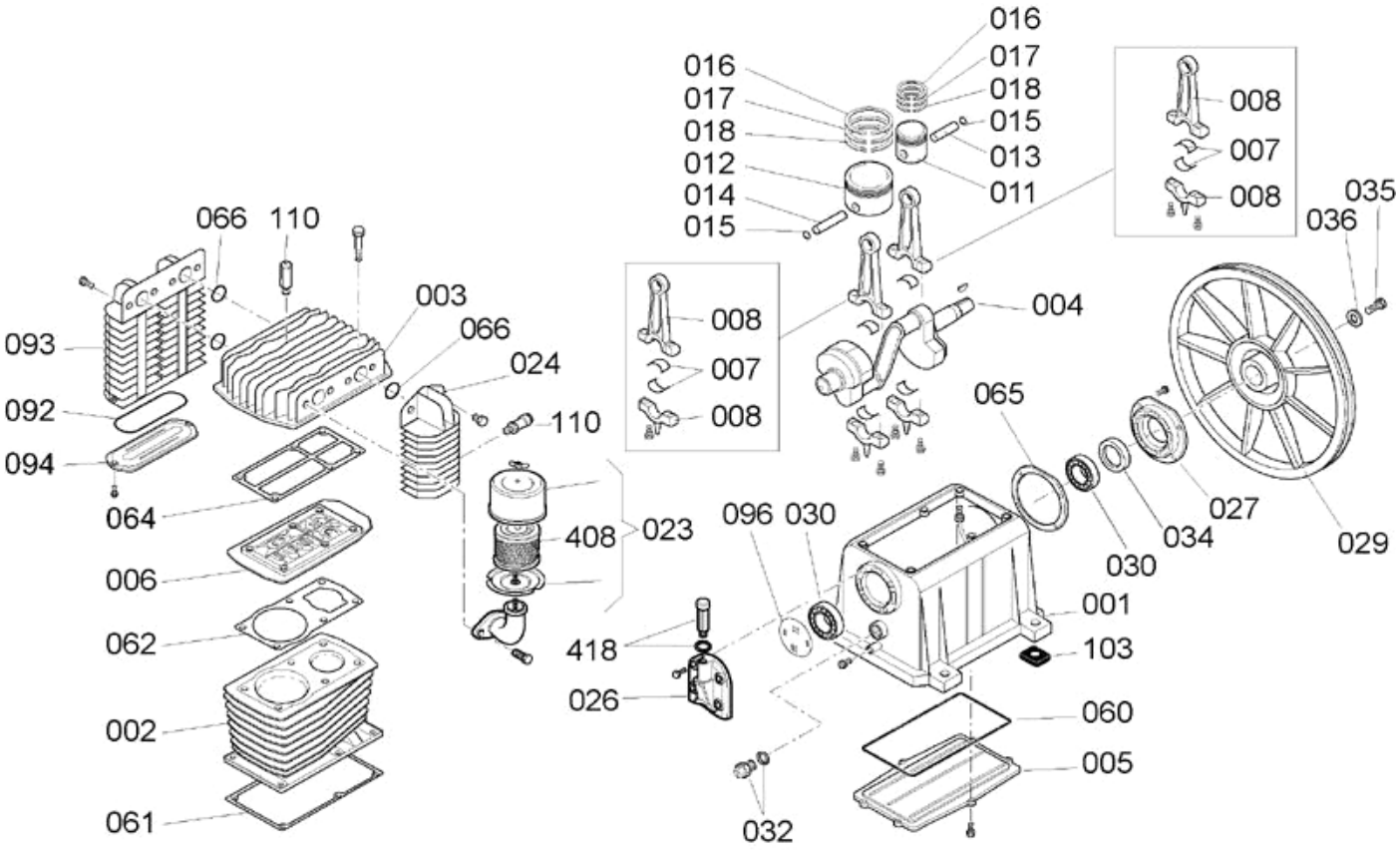
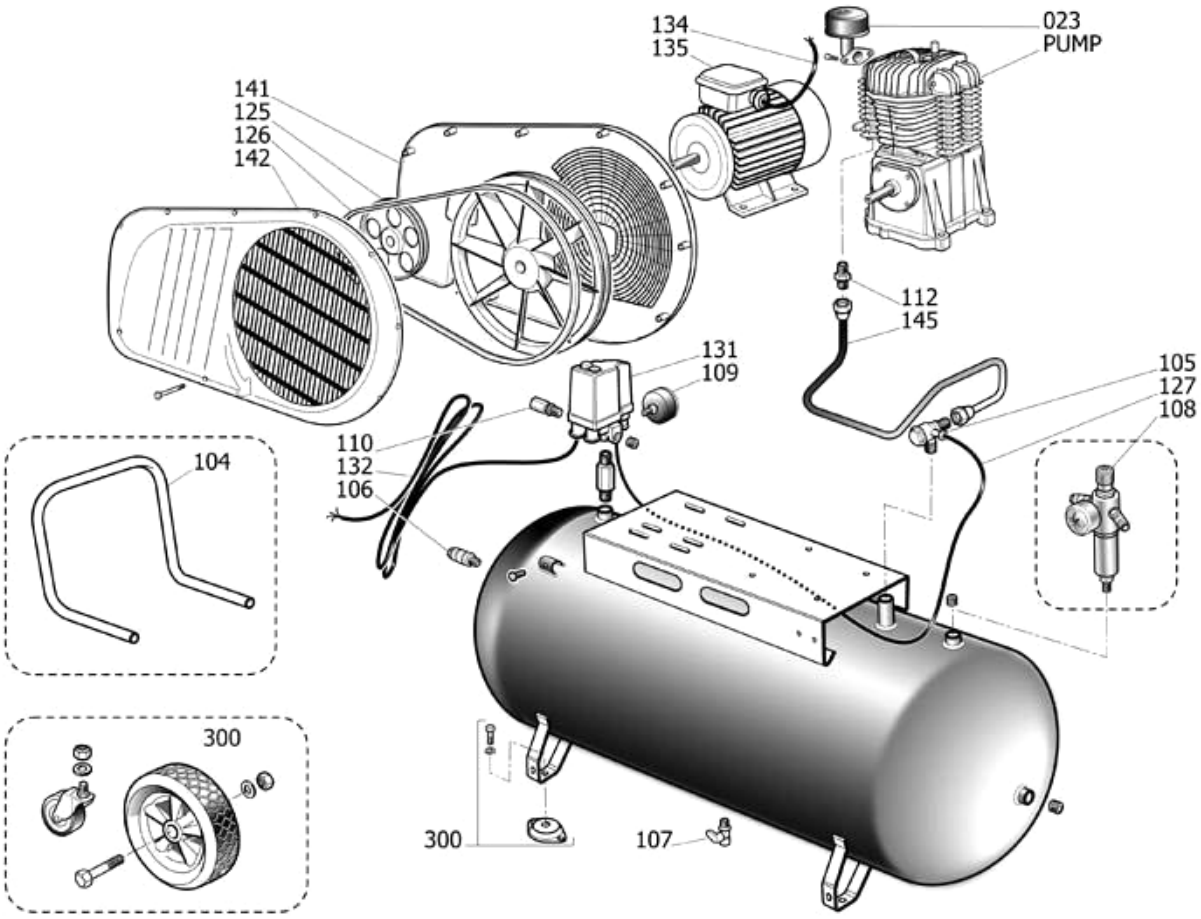
SIP INDUSTRIAL
machinery specialists since 1968

06583 - Airmate TN5.5/200 3PH Compressor

Exploded Diagram & Parts List





Pump unit					
Ref. No.	Description	SIP Part No.	Ref. No.	Description	SIP Part No.
1.	Crankcase	AI02-00001	27.	Front crankshaft cover	AI02-00024
2.	Cylinder	AI02-00002	29.	Flywheel	AI02-00025
3.	Cylinder head	AI02-00003	30.	Bearing 6202	AI02-00026
4.	Crankshaft	AI02-00004	30.	Bearing 6205	AI02-00027
5.	Sump plate	AI02-00005	32.	Oil sight glass	57616 (AI02-00028)
6.	Valve plate	57376 (AI02-00006)	34.	Oil seal	57625 (AI02-00029)
7.	Conrod shell	AI02-00007	35.	Flywheel bolt M8x25	AI02-00030
8.	Con rod LP	AI02-00008	36.	Flywheel washer	AI02-00031
8.	Con rod HP	AI02-00009	60.	Sump plate gasket	AI02-00032
11.	Piston Dia52	AI02-00010	61.	Crankcase gasket	AI02-00033
12.	Piston Dia95	AI02-00011	62.	Lower valve plate gasket	AI02-00034
13.	Gudgeon pin 18X42	AI02-00012	64.	Upper valve plate gasket	AI02-00035
14.	Gudgeon pin 18x84	AI02-00013	65.	Front crankshaft cover gasket	AI02-00036
15.	Gudgeon pin circlip	AI02-00014	66.	O-ring	AI02-00037
16.	Upper piston ring 52x3	AI02-00015	92.	Intercooler cover plate gasket	AI02-00038
16.	Upper piston ring 95x3	AI02-00016	93.	Intercooler	AI02-00039
17.	Centre piston ring 52x3	AI02-00017	94.	Intercooler cover plate	AI02-00040
17.	Centre piston ring 95x3	AI02-00018	96.	Rear crankshaft cover seal	AI02-00041
18.	Lower piston ring 52x3	AI02-00019	103.	Vibration damper	AI02-00042
18.	Lower piston ring 95x4	AI02-00020	110.	Safety valve 1/4" 6bar	AI02-00043
23.	Complete air filter	57900	110.	Safety valve 1/4" 16.5bar	AI02-00044
24.	Aftercooler	AI02-00022	408.	Air filter element	AI02-00045
26.	Rear crankshaft cover	AI02-00023	418.	Oil filler bung	AI02-00046

Receiver					
Ref. No.	Description	SIP Part No.	Ref. No.	Description	SIP Part No.
105.	Non return valve 3/4-1/2V	59401 (AI02-00047)	131.	Pressure switch 4way 3/8" 6.3-10A	AI02-00055
106.	Ball valve 1/2" MF	AI02-00048	132.	Mains lead	AI02-00056
107.	Drain valve 3/8" M	AI02-00049	134.	Motor mains lead	AI02-00057
109.	Gauge 50mm 1/4" 0-20 11bar	51430	135.	Motor 5.5HP	AI02-00058
110.	Safety valve 1/4" 11bar	57044 (AI02-00050)	141 & 142.	Belt guard	59455
112.	Delivery pipe nipple 3/4"	AI02-00051	145.	Delivery pipe	AI02-00061
125.	Motor pulley 190 x 1B F28 MC	AI02-00052	200.	Pump NB5	02238
126.	Belt B69	AI02-00053	300.	Anti vibration kit	AI02-00062
127.	Bleed pipe 4/6	AI02-00054			