

COMPOSITE GROUPS

MARCH 1987

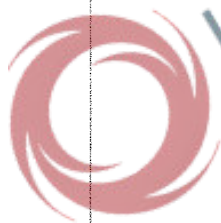
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TRU-3
TRU-5
TRU-7.5

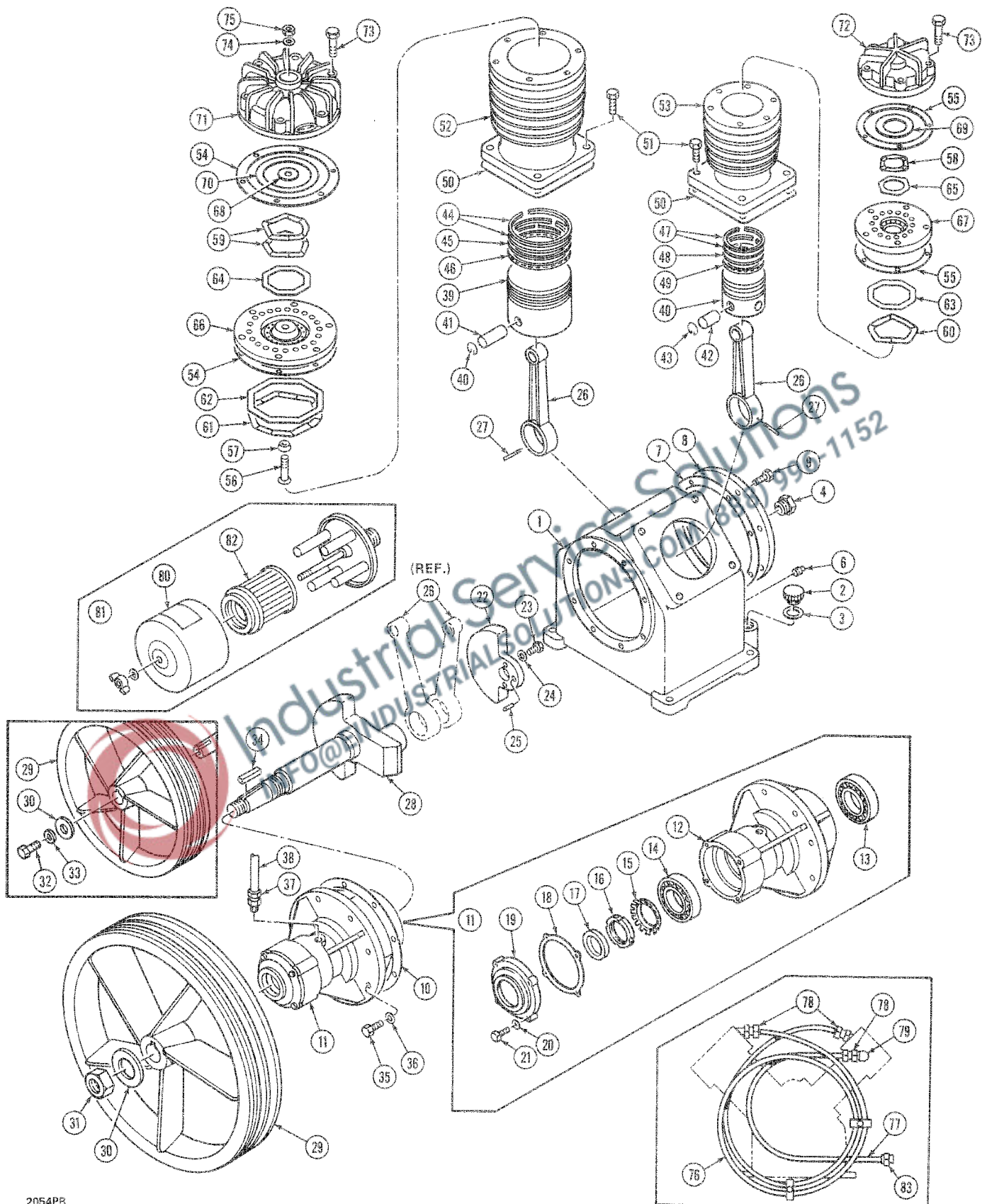
GROUP NUMBER	GROUP NAME	GROUP NUMBER	GROUP NAME
1	COMPRESSOR		
2	AIR RECEIVERS		
3	BEDPLATE		
4	DRIVE - BELTGUARD		
5	MOTORS		
6	STARTERS		
7	ACCESSORIES - DECALS AND LABELS		

WHEN CONSULTING YOUR
DISTRIBUTOR OR THE FACTORY
CONCERNING YOUR COMPRESSOR,
OR WHEN ORDERING SERVICE
LITERATURE OR SERVICE PARTS,
ALWAYS FURNISH COMPLETE UNIT
MODEL AND SERIAL NUMBER.

NOTE:
ILLUSTRATIONS USED IN THIS
PARTS LIST ARE OF TYPICAL
PARTS AND MAY DIFFER IN
DETAIL.



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2054PB

PARTS LIST

GROUPS AND COMPONENTS

GROUP NO. 1 COMPRESSOR

MODEL

 TRU-3
 TRU-5
 TRU-7.5

PART NUMBERS

Ref.	Part Description	Qty.	STANDARD		
			20SD		
1	CRANKCASE	1	220-263-15		
2	PLUG, Oil Filler	1	011-205		
3	SEAL, Oil Filler	1	125-284		
4	GAGE, Oil Level Sight	1	220-263-14		
5	GASKET, Sight Gage	1	220-263-154		
6	PLUG, Drain	1	011-2		
7	GASKET, Cover	1	220-263-30		
8	COVER	1	220-263-46		
9	SCREW, Cap	6	220-263-3		
10	GASKET, Housing	1	220-263-17		
11	HOUSING ASSEMBLY, Bearing	1	220-263-50		
12	HOUSING, Bearing	1	Inc. A to B		
13	BEARING, Inner	1	220-263-16--A		
14	BEARING, Outer	1	220-263-44		
15	WASHER, Lock, Special	1	220-263-43		
16	NUT, Adjusting	1	220-263-18		
17	SEAL, Oil	1	220-263-19		
18	GASKET, Retainer	1	220-263-52		
19	RETAINER, Oil Seal	1	220-263-25		
20	WASHER, Lock	4	220-263-24		
21	SCREW, Cap	4	220-263-10		
22	WEIGHT, Counter	1	220-263-1--B		
23	SCREW, Cap	2	220-263-45		
24	WASHER, Lock	2	220-263-4		
25	PIN, Locating	2	220-263-11		
26	ROD, Connecting	2	220-263-32		
27	SLINGER, Oil	2	220-263-22		
28	CRANKSHAFT, Original Style	1	220-263-23		
30	WASHER, Locking, Original Style	1	220-263-51		
31	NUT, Crankshaft, Original Style	1	220-263-13		
28	CRANKSHAFT, New Style	1	220-263-6		
30	WASHER, Flat, New Style	1	220-263-149		
32	SCREW, Cap, New Style	1	220-263-151		
33	WASHER, Lock New Style	1	220-263-150		
29	FLYWHEEL	1	05-53		
34	KEY, Drive	1	220-263-20		
35	SCREW, Cap	6	220-263-21		
36	WASHER, Lock	6	220-263-2		
37	FITTING	2	220-263-12		
38	TUBE	1	220-263-152		
39	PISTON, L.P.	1	220-263-153		
40	PISTON, H.P.	1	H8-853		
41	PIN, Piston, L.P.	1	H8-854		
42	PIN, Piston, H.P.	1	17-1304		
43	RETAINER, Piston Pin, L.P. & H.P.	4	17-1303		
44	RING, Piston, Compression, L.P.	2	P64-133		
45	RING, Piston, Scraper, L.P.	1	H18-534		
46	RING, Piston, Oil Control, L.P.	1	H18-539		
47	RING, Piston, Compression, H.P.	2	H18-533		
48	RING, Piston, Scraper, H.P.	1	H18-536		
49	RING, Piston, Oil Control, H.P.	1	H18-540		

1 Continued on next page.

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PARTS LIST

GROUPS AND COMPONENTS

GROUP NO. 1 COMPRESSOR

MODEL

TRU-3
TRU-5
TRU-7.5

PART NUMBERS

Continued from previous page.

Ref.	Part Description	Qty.	
50	GASKET, Cylinder Flange, L.P.&H.P.	2	220-263-72
51	SCREW, Cap, Cylinder Flange	8	220-263-53
52	CYLINDER, L.P.	1	220-263-67
53	CYLINDER, H.P.	1	220-263-71
54	GASKET, Cylinder Head, L.P.	2	220-263-79
55	GASKET, Cylinder Head, H.P.	2	220-263-81
56	SCREW, Cap, Special, L.P. Valve	1	220-263-70
57	GASKET, L.P. Valve	1	220-263-86
58	SPRING, Valve, H.P. Discharge	1	220-263-83
59	SPRING, Valve, L.P. Discharge	2	220-263-84
60	SPRING, Valve, H.P. Inlet	1	220-263-84
61	SPRING, Valve, L.P. Inlet	1	220-263-85
62	VALVE, L.P. Inlet	1	220-263-69
63	VALVE, H.P. Inlet	1	220-263-74
64	VALVE, L.P. Discharge	1	220-263-74
65	VALVE, H. P. Discharge	1	220-263-75
66	RETAINER, Valve, L.P.	1	220-263-68
67	RETAINER, Valve, H.P.	1	220-263-73
68	GASKET, Small, L.P.	1	220-263-78
69	GASKET, Small, H.P.	1	220-263-82
70	GASKET, Medium, L.P.	1	220-263-77
71	HEAD, Cylinder, L.P.	1	220-263-76
72	HEAD, Cylinder, H.P.	1	220-263-80
73	SCREW, Cap	11	220-263-54
74	WASHER, Lock	1	220-263-11
75	NUT	1	220-263-55
76	TUBE, Intercooler	1	220-263-90
77	TUBE, Discharge	1	220-263-156
78	FITTING, Intercooler & Discharge Tube	3	182-960
79	ELBOW, Pipe	1	013-505
80	DECAL, Air Cleaner	1	62-1147
81	AIR CLEANER ASSEMBLY	1	220-263-96
82	ELEMENT, Air Cleaner	1	220-263-93
83	FITTING, Discharge	1	H182-392
	KIT, Compressor Valve, Complete	1	A204-1116
	KIT, Compressor Gasket, Complete	1	A204-1117

PARTS LIST GROUPS AND COMPONENTS

GROUP NO. 2 AIR RECEIVER

MODEL

TRU-3
TRU-5
TRU-7.5

PART NUMBERS

Ref.	Part Description	Qty.	STANDARD	
			7GH69-656 11GH69-654 13GH69-655 17GH69-654	
	RECEIVER, Air, 60 Gallon, Vertical	1	5AH69-656	
	RECEIVER, Air, 80 Gallon, Vertical	1	3AH69-654	
	RECEIVER, Air, 60 Gallon, Horizontal	1	10AH69-655	
	RECEIVER, Air, 80 Gallon, Horizontal	1	3AH69-653	
	VALVE, Pressure Relief	1	20AH15-646	
	VALVE, Service	1	H15-1292	
	VALVE, Drain	1	H15-689	
	VALVE, Discharge Check	1	H15-1388	
	SWITCH, Pressure	1	76-1023	
	GAGE, Air Pressure (Vertical Tank)	1	60-351	
	GAGE, Air Pressure (Horizontal Tank)	1	15-1778	
NOTE: All common hardware, fittings and tubing may be obtained locally.				

GROUP NO. 3 BEDPLATE

MODEL

TRU-3
TRU-5
TRU-7.5

PART NUMBERS

Ref.	Part Description	Qty.	STANDARD	
			9118-945	
	BEDPLATE (Weldment)	1	A118-945	
	SWITCH, Air Pressure	1	76-1023	
	GAGE, Air Pressure	1	60-351	
NOTE: All common hardware, fittings and tubing may be obtained locally.				

PARTS LIST

GROUPS AND COMPONENTS

GROUP NO. 4 DRIVE - BELTGUARD

MODEL

TRU-3
TRU-5
TRU-7.5

PART NUMBERS

Ref.	Part Description	Qty.	STANDARD		
	100 PSI		G36-1255-21 G36-1255-11 G36-1256-3 G36-1256-14 For Use With 1750 RPM Motor		
	PULLEY, Drive, 3 H.P., 1 or 3 Ph.	1	36-1255-4		
	BUSHING, Pulley, 3 H.P.	1	21-1017-1		
	BELT, V-Section, 3 H.P.	1	AH41-369-2		
	PULLEY, Drive, 5 H.P., 1 or 3 Ph.	1	36-1255-5		
	BELT, V-Section, 5 H.P.	1	AH41-369-2		
	175 PSI				
	PULLEY, Drive, 3 H.P., 1 Ph.	1	36-1256-3		
	BUSHING, Pulley, 3 H.P.	1	21-1017-1		
	BELT, V-Section, 3 H.P.	1	AH41-369-6		
	PULLEY, Drive, 3 H.P., 3 Ph.	1	36-1264-3		
	BUSHING, Pulley, 3 H.P.	1	21-1017-2		
	BELT, V-Section, 3 H.P.	1	41-613-1		
	PULLEY, Drive, 5 H.P., 1 or 3 Ph.	1	36-1255-21		
	BUSHING, Pulley, 5 H.P.	1	21-1017-1		
	BELT, V-Section, 5 H.P.	1	AH41-369-2		
	PULLEY, Drive, 7.5 H.P.	1	36-1256-14		
	BUSHING, Pulley, 7.5 H.P.	1	21-1017		
	BELT, V-Section, 7.5 H.P.	1	AH41-369-10		
	GUARD, Belt	1	156-796		
	GUARD, Belt, Bottom (Cover)	1	156-798-1		
	BRACKET, Center	1	A39-6455		
	NOTE: All common hardware may be obtained locally.				

PARTS LIST GROUPS AND COMPONENTS

GROUP NO. 5 MOTORS

MODEL
TRU-3
TRU-5
TRU-7.5

PART NUMBERS

Ref.	Part Description	Qty.	PART NUMBERS		
			STANDARD		
	MOTOR, Electric, 3 H.P., 3 Phase, 208/230/460 V	1	H107-697-10		
	MOTOR, Electric, 3 H.P., 1 Phase, 230 V	1	H107-695-3		
	MOTOR, Electric, 5 H.P., 3 Phase, 208/230/460 V	1	H107-697-13		
	MOTOR, Electric, 5 H.P., 1 Phase, 230 V	1	H107-695-4		
	MOTOR, Electric, 3 H.P., 3 Phase, 200 V	1	H107-697-9		
	MOTOR, Electric, 5 H.P., 3 Phase, 200 V	1	H107-697-12		
	MOTOR, Electric, 7.5 H.P., 3 Phase, 208/230/460 V	1	H107-697-16		



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PARTS LIST GROUPS AND COMPONENTS

GROUP NO. 6 STARTERS

MODEL
TRU-3
TRU-5
TRU-7.5

PART NUMBERS

Ref.	Part Description	Qty.	STANDARD		
			G76-999 Series		
	SWITCH, Magnetic Starter, 3 H.P., 3 Phase, 200 V	1	76-999-11		
	SWITCH, Magnetic Starter, 5 H.P., 3 Phase, 200 V	1	76-999-15		
	SWITCH, Magnetic Starter, 7.5 H.P., 3 Phase, 200 V	1	76-999-19		
	SWITCH, Magnetic Starter, 3 H.P., 3 Phase, 230 V	1	76-999-12		
	SWITCH, Magnetic Starter, 5 H.P., 3 Phase, 230 V	1	76-999-16		
	SWITCH, Magnetic Starter, 7.5 H.P., 3 Phase, 230 V	1	76-999-20		
	SWITCH, Magnetic Starter, 3 H.P., 3 Phase, 460 V	1	76-999-13		
	SWITCH, Magnetic Starter, 5 H.P., 3 Phase, 460 V	1	76-999-17		
	SWITCH, Magnetic Starter, 7.5 H.P., 3 Phase, 460 V	1	76-999-21		
	SWITCH, Magnetic Starter, 3 H.P., 1 Phase, 230 V	1	76-999-50		
	SWITCH, Magnetic Starter, 5 H.P., 1 Phase, 230 V	1	76-999-52		
	SWITCH, Magnetic Starter, 7.5 H.P., 1 Phase, 230 V	1	76-999-53		



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PARTS LIST

GROUPS AND COMPONENTS

GROUP NO. 7 ACCESSORIES - DECALS AND LABELS

MODEL
TRU-3
TRU-5
TRU-7.5

PART NUMBERS

Ref.	Part Description	Qty.	STANDARD		
			G15-1778 GH74-201 1GH74-201 GH15-1444		
	DRAIN, Receiver, Automatic	1	15-1778		
	REGULATOR, Pressure	1	H15-1296-2		
	ISOLATOR, Vibration	AR	H74-201		
	DRAIN, Receiver, Bucket High	1	H15-1444		
	NOTE: All common hardware, fittings and tubing may be obtained locally.				
	LABEL, Caution	1	H62-403		
	DECAL, Division Mark	1	62-630-1		
	DECAL, Maintenance	1	H62-537		
	DECAL, Service	1	62-1107		
	DECAL, Air Filter	1	62-1147		



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