

BACKSHOP ENTERPRISES
5160-A PARFET ST., UNIT 2
WHEAT RIDGE, CO 80033
303-424-6882



IDR 9403-5

8" x 8" x 10"
STEAM DRIVEN AIR
COMPRESSOR



REPAIR PARTS LIST

IDR 9403-5

DECEMBER

1950

(SUPERSEDING ISSUE OF SEPTEMBER, 1948)

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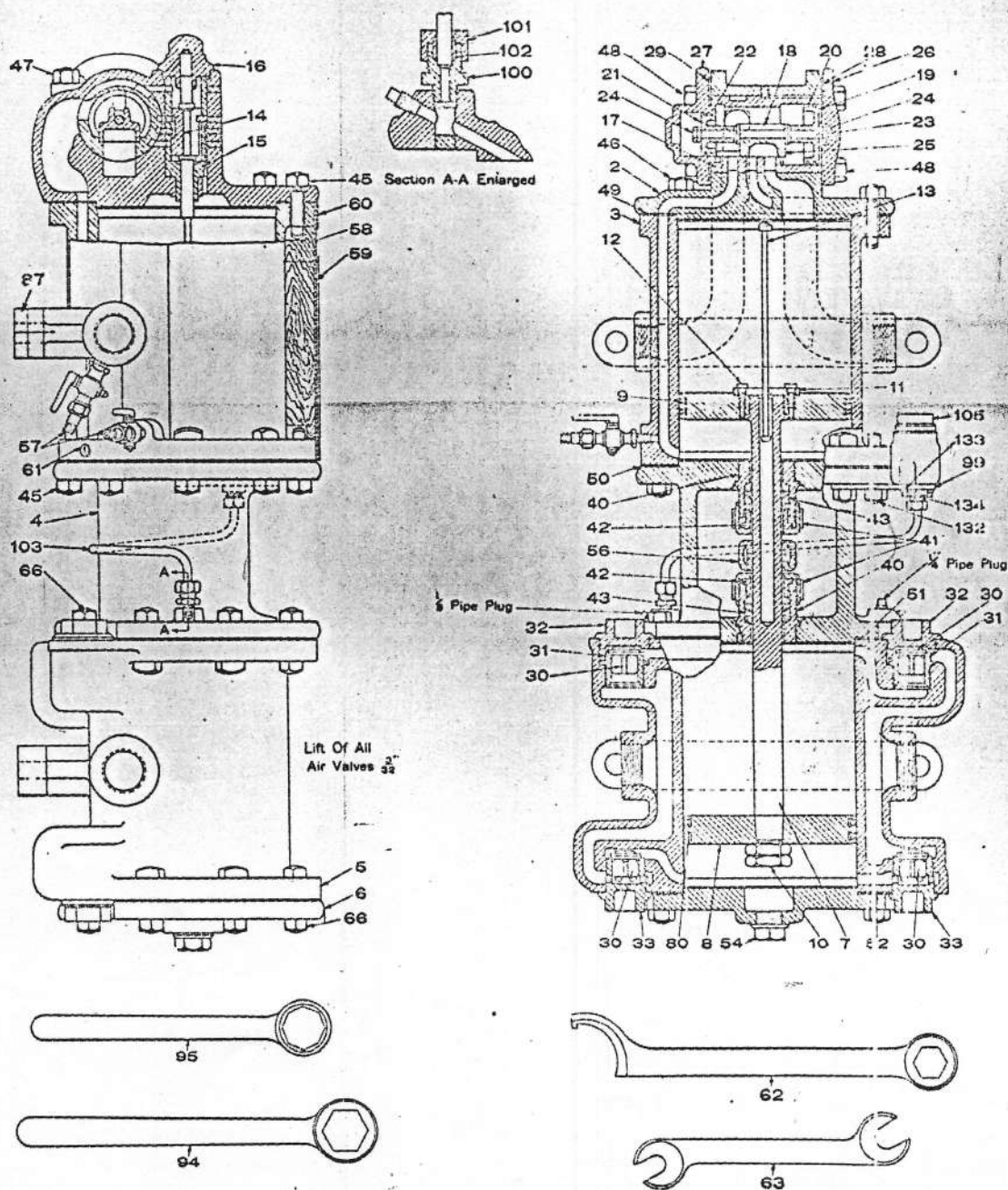
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WESTINGHOUSE

INDUSTRIAL PUMPS



75968

INDUSTRIAL PRODUCTS
DIVISION

WESTINGHOUSE



8" x 8" x 10"

B1

STEAM DRIVEN AIR COMPRESSOR

REPAIR PARTS LIST

Piece No. 83033 8"x8"x10" Steam Driven Air Compressor, complete, with Plain Air Cylinder, GA-1 Air Strainer and Type B-3-C Automatic Oil Cup.

Piece No. 84509 8"x8"x10" Steam Driven Air Compressor, complete, with Water Jacketed Air Cylinder, GA-1 Air Strainer and Type B-3-C Automatic Oil

25066 5/8 x 7 1/2 Tee Bolt
Cup.

Pc. No. Ref. No.

11380	2	Top Head, complete (includes 14, 15, 16, 17, 18, 25, 26, 27, 28, 29, and eight of 48)
11382	3	Steam Cylinder, complete (includes 58, 59, two of 57, 60 and four of 61)
54181	4	Center Piece, complete (includes Pc. 1635; two of 40, 41, 42 and Pc. 3526)
55615	5	Plain Air Cylinder, complete (includes two of 31, 32, 33 and four of 30)
12862	5	Water Jacketed Air Cylinder, complete (includes two of 31, 32, 33 and four of 30)
11385	6	Lower Head (includes 54)
80439	7	Steam Piston and Rod (includes 11, two of 9, 10 and 12)
80446	8	Air Piston, complete (includes two of 80)
518036	9	Steam Piston Ring (2 Req'd)
1557	10	Piston Rod Nut (2 Req'd)
1925	11	Reversing Valve Plate
12008	12	Reversing Valve Plate Bolt (2 Req'd)
1928	13	Reversing Valve Rod
1868	14	Reversing Valve
31253	15	Reversing Valve Chamber Bush
1869	16	Reversing Valve Chamber Cap
31251	17	Main Valve Bush
504601	18	Main Valve Piston and Stem, complete (includes 19, 21, 23 and four of 24)
504596	19	Large Main Valve Piston (includes two of 20)
502550	20	Large Main Valve Piston Ring (2 Req'd)
504591	21	Small Main Valve Piston (includes two of 22)
504571	22	Small Main Valve Piston Ring (2 Req'd)
1861	23	Main Valve Stem
1864	24	Main Valve Stem Nut (4 Req'd)
1867	25	Main Slide Valve
1873	26	Right Main Valve Cylinder Head
5166	27	Left Main Valve Cylinder Head
1876	28	Right Main Valve Cylinder Head Gasket
1877	29	Left Main Valve Cylinder Head Gasket
31388	30	Air Valve (4 Req'd)
77499	31	Air Valve Seat (2 Req'd)
7076	32	Air Valve Chamber Cap (2 Req'd)
7073	33	Air Valve Cage (2 Req'd)
1912	40	Stuffing Box (2 Req'd)

12782 5/8 x 3" Tee Bolt

Pc. No. Ref. No.

51344	41	Stuffing Box Nut (2 Req'd)
1913	42	Stuffing Box Gland (2 Req'd)
2090	43	Piston Rod Packing (Composition) Set
24937	45	5/8"x2 3/8" Tee Head Bolt and Nut (12 Req'd)
12781	46	5/8"x2 3/4" Tee Head Bolt and Nut
97645	47	5/8"x7 1/4" Tee Head Bolt and Nut
1878	48	5/8"x1 1/4" Main Valve Head Cap Screw (8 Req'd)
518514	49	Upper Steam Cylinder Gasket
11390	50	Lower Steam Cylinder Gasket
11391	51	Upper Air Cylinder Gasket
11391	52	Lower Air Cylinder Gasket
1919	54	Cylinder Head Plug
15038	56	Piston Rod Swab
1887	57	Drain Cock (2 Req'd)
13168	58	Set Steam Cylinder Lagging
13166	59	Steam Cylinder Jacket
13167	60	Steam Cylinder Jacket Band (2 Req'd)
68421	61	Jacket Band Screw (4 Req'd)
1935	62	Packing Nut Wrench
8277	63	Cap Screw Wrench
24937	66	5/8"x2 3/8" Tee Head Bolt and Nut (16 Req'd) (For Plain Air Cylinder)
1933	66	5/8"x1 1/2" Cap Screw (16 Req'd) (For Water Jacketed Air Cylinder)
518036	80	Air Piston Ring
7189	94	Air Valve Cage Wrench
7183	95	Air Valve Seat Wrench
93317		Type B-3-C Automatic Oil Cup, with Bracket and Oil Tube, complete (includes 99, 100, 101, 102, 103, 105; two of 133 and 134)
79311	99	Oil Cup Bracket
71756		1/4" Union Stud, complete (includes 100, 101 and 102)
71755	100	Stud
71748	101	Nut
71727	102	Sleeve
79312	103	Oil Tube
92950	105	Type B-3-C Automatic Oil Cup, complete
5190	132	5/8"x2 3/8" Tee Hd. Bolt and Nut (2 Req'd)
17173	133	3/8" Lock Washer (2 Req'd)
24286	134	3/8"x1 1/8" Hex. Hd. Cap Screw (2 Req'd)
532736		GA-1 Air Strainer
1635		1/4" Pipe Plug
3526		1/8" Pipe Plug (2 Req'd)

Prices will be quoted upon application

Orders must give SERIAL NUMBER of Compressor as well as PIECE NUMBER and NAME of part wanted

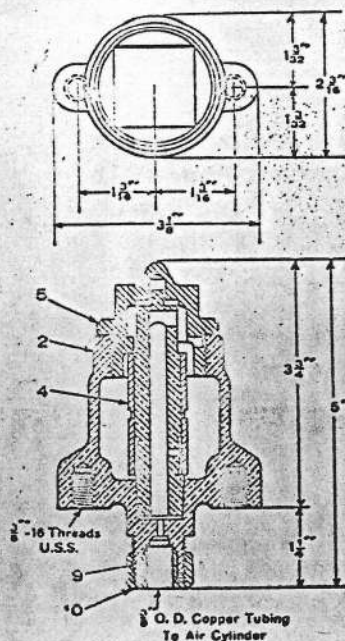
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WESTINGHOUSE

IDR 9403-5

8"x8"x10" STEAM DRIVEN AIR COMPRESSOR

TYPE "B-3-C" AUTOMATIC AIR CYLINDER OIL CUP



Piece No. 92950 Type B-3-C Automatic Air Cylinder Oil Cup, complete, less Bracket and Oil Tubes

Pc. No. Ref. No.

92948	2	Body with Valve Bushing
70883	4	Sleeve
92947	5	Cap Nut
71727	9	Sleeve for $\frac{3}{8}$ " O.D. Copper Tubing
71748	10	Union Nut

Net Weight 2½ lbs.

Prices will be quoted upon application
Orders should give PIECE NUMBER and NAME of part wanted

Westinghouse Air Brake Company

INDUSTRIAL PRODUCTS DIVISION

Wilmerding, Pa., U. S. A.

OFFICES

ALBANY 3,	Candler Building
BALTIMORE 16,	Statler Building
CHICAGO 4,	Railway Exchange Building
CLEVELAND 15,	Midland Building
DENVER 2,	Denver National Building
HOUSTON, 2, TEX.	Commerce Building
LOS ANGELES 14,	Pacific Electric Building
MEXICO CITY, MEXICO	Edificio Azteca
NEW YORK 1,	Empire State Building
ST. LOUIS 3,	Shell Building
ST. PAUL 1,	First National Bank Building
SAN FRANCISCO 5,	Matson Building
SEATTLE	Securities Building
WASHINGTON, 6, D.C.	Ring Building