



CLICK ANYWHERE FOR MORE DETAILS

WK-P-6SRS+



Waukesha

PARTS LIST
for
ENGINE MODEL

COMPILED

**WAUKESHA
MOTOR
COMPANY**

WAUKESHA, WISCONSIN

WHEN ORDERING REPAIR PARTS BE SURE TO
GIVE NAME PLATE INFORMATION: ENGINE MODEL,
SPECIFICATION (IF LISTED) AND ENGINE NUMBER.

INDEX TO PARTS GROUPS
MODEL 6SRKR

CRANKSHAFT - BEARINGS - PISTONS - RODS	Pages 3-4
CRANKSHAFT - BEARINGS - ROD - PISTONS	Pages 5-6-7
CAMSHAFT - VALVE - TAPPET	Pages 9-10
CYLINDER HEAD - CYLINDER BLOCK	Pages 11-12
CRANKCASE (Manifold Side)	Pages 13-14
OIL PAN - FLYWHEEL HOUSING (Arm Type)	Pages 15-16
OIL PAN - FLYWHEEL HOUSING (Foot Type)	Pages 17-18
OIL PAN - FLYWHEEL HOUSING (Center Sump)	Pages 19-20
OIL PAN - FLYWHEEL HOUSING (Base Type)	Pages 21-22
OIL FILTER - OIL HEADER - BREATHER - MAGNETO BRACKET	Pages 23-24
BREATHER PIPE	Page 25
OIL FILTER	Pages 27-28
OIL FILTER	Page 29
GOVERNOR (Four Weight Updraft)	Pages 31-32
GOVERNOR (Two Weight Updraft)	Pages 33-34
GOVERNOR (Two Weight Downdraft)	Pages 35-36-37
GEAR COVER	Page 39
COMBINATION MANIFOLD	Page 41
COMBINATION MANIFOLD (Updraft - Rear Down)	Page 43
MANIFOLD (Water Cooled - Updraft - Rear Down)	Pages 45-46
MANIFOLD (Three Piece Downdraft)	Page 47
WATER MANIFOLD - WATER PIPE	Pages 49-50
WATER PUMP - THROUGH SHAFT	Pages 51-52
DISTRIBUTOR DRIVE	Pages 53-54
DISTRIBUTOR DRIVE	Pages 55-56
WATER PUMP - THROUGH SHAFT (Inlet Swing In)	Pages 57-58
WATER PUMP - BLIND END	Pages 59-60
WATER PUMP - THROUGH SHAFT	Pages 61-62
OIL PUMP	Pages 63-64
OIL PUMP (For Center Sump Oil Pan)	Pages 65-66
OIL PUMP (For Base Type Oil Pan)	Pages 67-68
OIL PUMP	Pages 69-70
OIL PUMP	Pages 71-72

ALWAYS GIVE ENGINE MODEL AND NUMBER WHEN ORDERING REPAIRS

FORM NO.M-1582

INDEX TO PARTS GROUPS
MODEL 6SRKR

OIL PUMP (Scavenger Type)	Pages 73-74
OIL PUMP (For Rear Sump Oil Pan)	Pages 75-76
AIR COMPRESSOR (Three Cylinder - Belt Driven)	Pages 77-78
AIR COMPRESSOR (Two Cylinder - Belt Driven)	Pages 79-80
AIR COMPRESSOR (Belt Driven Rotary Type)	Pages 81-82
AIR COMPRESSOR (Three Cylinder - High Speed Sprocket Drive)	Pages 83-84
AIR COMPRESSOR (Two Cylinder - High Speed Sprocket Drive)	Pages 85-86
STARTING CRANK	Page 87
STARTING CRANK	Page 89

INDEX TO INDUSTRIAL POWER UNIT ENGINES

POWER TAKE OFF	Pages 91-92
RADIATOR - HOOD - SIDE DOORS (Closed Unit)	Pages 93-94
RADIATOR - AIR CLEANER (Open Unit)	Pages 95-96
REAR PANEL - AIR CLEANER (Closed Unit)	Pages 97-98
MAGNETO - FUEL PUMP	Pages 99-100
GAUGES - ELECTRICAL EQUIPMENT (Open Unit)	Pages 101-102
DISTRIBUTOR - COIL	Page 103
CARBURETOR - THROTTLE CONTROL - CHOKE (Gasoline - Open Unit)	Page 105
CARBURETOR - THROTTLE CONTROL - CHOKE (Natural Gas - Open Unit)	Page 107
CARBURETOR - THROTTLE CONTROL - CHOKE (Gasoline - Closed Unit)	Page 109
CARBURETOR - THROTTLE CONTROL - CHOKE (Natural Gas - Closed Unit)	Page 111

ALWAYS GIVE ENGINE MODEL AND NUMBER WHEN ORDERING REPAIRS

ALWAYS GIVE ENGINE MODEL AND NUMBER WHEN ORDERING REPAIRS

FORM NO.M- 1582

INDEX TO PARTS GROUPS
MODEL 6SRKR

CRANKSHAFT - BEARINGS - PISTONS - RODS	Pages 3-4
CRANKSHAFT - BEARINGS - ROD - PISTONS	Pages 5-6-7
CAMSHAFT - VALVE - TAPPET	Pages 9-10
CYLINDER HEAD - CYLINDER BLOCK	Pages 11-12
CRANKCASE (Manifold Side)	Pages 13-14
OIL PAN - FLYWHEEL HOUSING (Arm Type)	Pages 15-16
OIL PAN - FLYWHEEL HOUSING (Foot Type)	Pages 17-18
OIL PAN - FLYWHEEL HOUSING (Center Sump)	Pages 19-20
OIL PAN - FLYWHEEL HOUSING (Base Type)	Pages 21-22
OIL FILTER - OIL HEADER - BREATHER - MAGNETO BRACKET	Pages 23-24
BREATHER PIPE	Page 25
OIL FILTER	Pages 27-28
OIL FILTER	Page 29
GOVERNOR (Four Weight Updraft)	Pages 31-32
GOVERNOR (Two Weight Updraft)	Pages 33-34
GOVERNOR (Two Weight Downdraft)	Pages 35-36-37
GEAR COVER	Page 39
COMBINATION MANIFOLD	Page 41
COMBINATION MANIFOLD (Updraft - Rear Down)	Page 43
MANIFOLD (Water Cooled - Updraft - Rear Down)	Pages 45-46
MANIFOLD (Three Piece Downdraft)	Page 47
WATER MANIFOLD - WATER PIPE	Pages 49-50
WATER PUMP - THROUGH SHAFT	Pages 51-52
DISTRIBUTOR DRIVE	Pages 53-54
DISTRIBUTOR DRIVE	Pages 55-56
WATER PUMP - THROUGH SHAFT (Inlet Swing In)	Pages 57-58
WATER PUMP - BLIND END	Pages 59-60
WATER PUMP - THROUGH SHAFT	Pages 61-62
OIL PUMP	Pages 63-64
OIL PUMP (For Center Sump Oil Pan)	Pages 65-66
OIL PUMP (For Base Type Oil Pan)	Pages 67-68
OIL PUMP	Pages 69-70
OIL PUMP	Pages 71-72

ALWAYS GIVE ENGINE MODEL AND NUMBER WHEN ORDERING REPAIRS

ALWAYS GIVE ENGINE MODEL AND NUMBER WHEN ORDERING REPAIRS

FORM NO.M-1582

INDEX TO PARTS GROUPS
MODEL 6SRKR

OIL PUMP (Scavenger Type)	Pages 73-74
OIL PUMP (For Rear Sump Oil Pan)	Pages 75-76
AIR COMPRESSOR (Three Cylinder - Belt Driven)	Pages 77-78
AIR COMPRESSOR (Two Cylinder - Belt Driven)	Pages 79-80
AIR COMPRESSOR (Belt Driven Rotary Type)	Pages 81-82
AIR COMPRESSOR (Three Cylinder - High Speed Sprocket Drive)	Pages 83-84
AIR COMPRESSOR (Two Cylinder - High Speed Sprocket Drive)	Pages 85-86
STARTING CRANK	Page 87
STARTING CRANK	Page 89

INDEX TO INDUSTRIAL POWER UNIT ENGINES

POWER TAKE OFF	Pages 91-92
RADIATOR - HOOD - SIDE DOORS (Closed Unit)	Pages 93-94
RADIATOR - AIR CLEANER (Open Unit)	Pages 95-96
REAR PANEL - AIR CLEANER (Closed Unit)	Pages 97-98
MAGNETO - FUEL PUMP	Pages 99-100
GAUGES - ELECTRICAL EQUIPMENT (Open Unit)	Pages 101-102
DISTRIBUTOR - COIL	Page 103
CARBURETOR - THROTTLE CONTROL - CHOKE (Gasoline - Open Unit)	Page 105
CARBURETOR - THROTTLE CONTROL - CHOKE (Natural Gas - Open Unit)	Page 107
CARBURETOR - THROTTLE CONTROL - CHOKE (Gasoline - Closed Unit)	Page 109
CARBURETOR - THROTTLE CONTROL - CHOKE (Natural Gas - Closed Unit)	Page 111

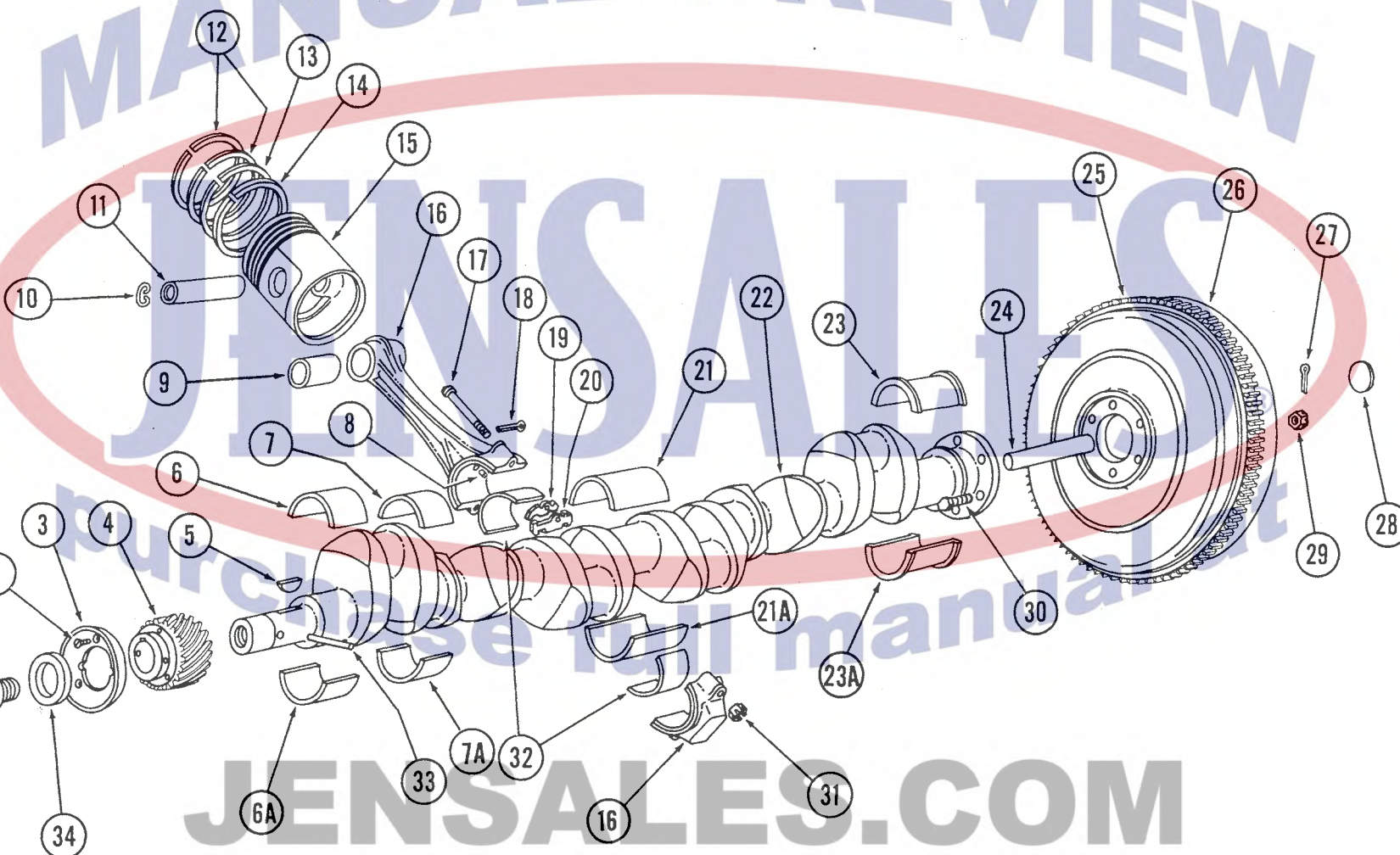
ALWAYS GIVE ENGINE MODEL AND NUMBER WHEN ORDERING REPAIRS

CLICK ANYWHERE FOR MORE DETAILS

Form No.M-1582

WARNING — ORDER BY PART NUMBER — DO
NOT USE ILLUSTRATION REFERENCE NUMBERS

MANUAL PREVIEW



JENS SALES.COM

or Call 800-443-0625

CRANKSHAFT—BEARINGS—PISTONS—RODS



No. 19

CLICK ANYWHERE FOR MORE DETAILS

ALWAYS GIVE ENGINE MODEL AND NUMBER WHEN ORDERING REPAIRS

ALWAYS GIVE ENGINE MODEL AND NUMBER WHEN ORDERING REPAIRS

ALWAYS GIVE ENGINE MODEL AND NUMBER WHEN ORDERING REPAIRS

CRANKSHAFT—BEARINGS—PISTONS—RODS

MODEL 6SRKR — 4⁵/₈ x 5¹/₈

FORM No. M-1582

Illustration Number	Part Number	Nomenclature	Quantity Per Engine
1	9330	Jaw, Starting Crank	1
2	21107	Screw, No.10-32 x 3/8, Oil Thrower, Machine	3
3	B-1491	Thrower, Oil	1
4	9312	Gear, Crankshaft	1
5	21014	Key, No.18, Woodruff	1
6-6A	72022-K	Bushing, Front Main Bearing, Upper Or Lower Half	2
7-7A	72025-K	Bushing, Intermediate Main Bearing, Upper Or Lower Half	8
8	B-5062	Plug, Connecting Rod	6
9	B-5624	Bushing, Piston Pin	6
10	B-10275	Retainer, Piston Pin	12
11	49206	Pin, Piston	6
12	49305	Ring, Plain Compression Piston	12
13	49505-A	Ring, Scraper Piston	6
14	49205-A	Ring, Oil Piston	6
	085400	Ring, Piston, Standard Size Set For Aluminum Piston	1
	085401	Ring, Piston, Standard Size Set For Cast Iron Piston	1
15	XO49504D	Piston, Aluminum, Steel Band Type, Assembly Consisting of Piston Pin, Retainers And Rings	6
15	0049504D	Piston, Aluminum, Steel Band Type, Assembly Consisting of Piston, Pin And Retainers	6
15	049504-D	Piston, Aluminum, Steel Band Type, Assembly Consisting of Piston and Pin	6
15	49504-D	Piston, Aluminum, Steel Band Type	6
15	0049704B	Piston, Cast Iron, Assembly Consisting Of Piston, Pin And Retainers	6
15	049704-B	Piston, Cast Iron, Assembly Consisting Of Piston And Pin	6
15	49704-B	Piston, Cast Iron	6
16	0049007K	Rod, Connecting, Assembly Consisting Of Bolts, Nuts, Pins, Shims, Piston Pin Bushing And Connecting Rod Bearings, Used In Second And Fifth Cylinders	2
16	049007-K	Rod, Connecting, Assembly Consisting Of Bolts, Nuts, Pins, Shims And Piston Pin Bushings, Used In Second And Fifth Cylinders	2
16	0049007H	Rod, Connecting, Assembly Consisting Of Bolts, Nuts, Pins, Shims, Piston Pin Bushing And Connecting Rod Bearings, Used In First, Third, Fourth, And Sixth Cylinders	4
16	049007-H	Rod, Connecting, Assembly Consisting Of Bolts, Nuts, Pins, Shims And Piston Pin Bushing, Used In First, Third, Fourth, Sixth Cylinders	4
17	B-3768-A	Bolt, Connecting Rod	12
18	21066	Pin, 1/8 x 1 1/4, Connecting Rod Bolt, Cotter	12
19	B-7514-B	Shim, Connecting Rod, For 49007-H Rod	8
20	B-7515-B	Shim, Connecting Rod, For 49007-K Rod	4
21-21A	72018-K	Bushing, Center Main Bearing, Upper Or Lower Half	2
* 22	17011-B	Crankshaft (For Wick Oiling To Pilot Bearing)	1
23-23A	72021-K	Bushing, Rear Main Bearing, Upper Or Lower Half	2
24	B-5560	Wick, Crankshaft	1
25		Gear, Flywheel Ring	1
26		Flywheel	1
27	21503	Pin, 3/32 x 1, Flywheel Bolt, Cotter	6
28	B-295	Plug, Flywheel Expansion	1
29	B-2605	Nut, Flywheel Bolt	6
30	B-235	Bolt, Flywheel	6
31	B-2960	Nut, Connecting Rod Bolt	12
32	49110-C	Bearing, Connecting Rod, Upper Or Lower Half	12
33	B-1508	Pin, Crankshaft Gear	1
34	B-1505	Washer, Crankshaft, Felt	1
Pistons and piston rings machined to .010, .020, .030 and .040 oversize, also semi finished pistons are available for rebored cylinder. Connecting rod and main bearing bushings machined to .020, .040 and .060 undersize can be furnished for reground crankshafts. Bushings .093 undersize, resizeable down to standard size, also available. * 17011 Crankshaft can be made from a 17011B by plugging the Wick hole with a B-5903, (3/8), Slotted Headless Pipe Plug.			

ALWAYS GIVE ENGINE MODEL AND NUMBER WHEN ORDERING REPAIRS