

TEST PADDLES

208229	JW	Net 1.00
277278	QD	Net 2.85
301973	TS, TD & TN	Net 2.40
302188	SD-10-15-20	Net 4.75
302202	A-35, A-50 to AA-37	Net 1.35
302203	PO & V	Net 6.75
302205	J-75	Net 1.25
302206	F-75	Net 1.65
302207	300	Net 1.50
302208	210	Net 5.60
302209	LS & DS	Net 1.05
302210	LT, AT, DT	Net 1.20
302211	KA-37 to KD-15	Net 3.00
302212	100 - 110	Net 5.60
303592	CD	Net .75
375837	RD	Net 3.00

SPECIAL TOOLS

301578	Tool for adjusting brushes (Mag) LT, AT, DT	Net 2.95
301580	Tool for installing water tubes, LT, LT & TS-TD	Net 1.30
301581	Tool for driving on oil slinger, LT & TS-TD	Net .80
301582	Tool for installing inner casing, LS, LT, TS, TD	Net 1.50
301583	Tool for installing water intake seat LT, AT, & DT (water pump)	Net .40
301584	Tool for installing swivel plate	Net .55
301585	Tool for installing seal (Prop. shaft) M, HS & LT	Net .20
301586	Tool for installing water pipes M & H	Net 1.20
301783	1 1/8" .20 Tap for gas tank filler neck	Net 5.90
301784	1" .20 Tap for gas tank filler neck	Net 3.50
301785	Tool for removing leathers on carburetors, HD & TD - Primer	Net 1.15
301867	Tool for removing Driveshaft Seal on LT, TS & TD	Net 4.40
301868	Tool for installing driveshaft and prop shaft seals on LT, TS & TD	Net 3.50
301927	Tip for tool #301867	Net 1.25
302237	Tool for installing seal on PO prop shaft	Net .25
302236	Gauge for setting breaker points on the Model QD	Net .80
302435	Tool for installing breaker plate, new style	Net 1.35
302605	Power head holding blocks	Net 3.50
375432	Flywheel pulley	Net 1.05
375801	Tool for removing D. S. Casing - RD	Net 1.65
376048	Tool for removing magnet rotors and gauges to check heel clearance on HD-25 and TD-20	Net 1.50
376103	Propeller straightening fixture for TN models	Net 6.00
376104	Propeller straightening fixture for QD models	Net 6.50
376106	Propeller straightening fixture for RD models	Net 12.00
376108	Propeller straightening fixture for CD models	Net 6.10
376145	Parts catalog binder (with Parts Catalogs)	Net 3.50
	Parts catalog rack (with Parts Catalogs)	Net 15.75
	Service Bulletin Binder	Net 1.00
	Service Repair Tags - Per 100	Net 1.65
675025	Universal flywheel pulley	Net 4.70
675080	Flywheel holder wrench	Net 2.60

Parts Common To More Than One Model Motor

Part No. Used on Models

ARMATURE PLATES

72-586	A, motor
72-615	J-25, J-65, J-70, JB-70, J-75, J-80, 100, 110
72-644	P-30, P-35, P-40, PR-40, P-45
72-673	K-35, K-40, KR-40, K-45
72-761	TR-40
72-790	A-45, OA-55, OA-60, OA-65, F-70, F-75, OB-70, 200, 210
72-805	A-25, A-35
72-811	V-45, VR-45
72-859	SR-50, P-50, PR-50, S-65, S-70, P-65, P-70, P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
72-849	VR-50, V-65, V-70
72-866	A-50, K-50, K-75, A-75, A-80, AA-37, K-80, KA-37, KA-38
72-943	OK-55, OK-60, OK-75
72-957	SR-55, PR-55, SR-60, SR-65, SR-70, SR-80, SR-38
72-958	VR-55, XR-55
72-961	KR-55, KR-70, KR-80, KR-38
72-977	PR-60, PR-65
72-983	A-65, K-65, A-70, K-70
72-1001	300
72-1078	S-45, SR-45
72-1081	LS-37, LS-38
72-1052	DS-37, DS-38
72-1053	LT-37, LT-38
72-1054	DT-37, DT-38
72-1093	KA-39, KA-10, KS-15
72-1099	LT-39, AT-39, LT-10, AT-10
72-1100	DT-39, DT-10
72-1075	MS-38, MS-39, MS-15
72-1076	MD-38, MD-39, MD-15
72-1103	HS-39, HA-39, HS-10, HA-10, HS-15, HA-15
72-1104	HD-39, HD-10, HD-15
375136	SD-10, SD-15
375238	MS-20, MD-20
375243	KD-15
375250	TS-15, TD-15
375259	HS-20, HD-20
375492	HD-25
375458	TD-20, TN-25, TN-26
380066	QD-10-11
375660	SD-20
580120	HD-26, TN-27-28, QD-12-13, JW-10
580145	RD-10-11-12-13
580153	QD-14-14A-15
580169	RD-14-15-15A
580172	CD-10
580180	RD-16, RDE-16
580182	CD-11

ARMATURE PLATE AND CLAMP SCREW ONLY

71-1419	300
71-1500	LS-37, DS-37, LS-38, DS-38, LT-37, DT-37, DT-38, LT-38, LT, AT, DT-39 & 10
72-724	J-25, J-65, J-70, J-75, J-80, 100, 110
72-725	A, A-25, A-35
72-726	K-35, K-40, KR-40, K-45
72-727	P-30, P-35, P-40, PR-40, P-45, TR-40
72-779	S-45, SR-45
72-807	V-45, VR-45
72-848	VR-50, V-65, V-70
72-858	SR-50, S-65, S-70, P-50, PR-50, P-65, P-70, P-75, P-80, PO-37, PO-38, PO-39, PO-15
72-867	A-50, A-65, A-70, A-75, K-50, K-65, K-70, K-75, K-80, KA-37, KA-38, KA-39, A-80, AA-37, KA-10, KS-15, KD-15

Part No. Used on Models

ARMATURE PLATE AND CLAMP SCREW ONLY—Continued

72-942 OK-55, OK-60, OK-75
 72-948 A-45, OA-55, OA-60, OA-65, F-70, F-75, 200, 210
 72-950 SR-55, SR-60, SR-65, SR-70, PR-55, SR-80, SR-38
 72-951 KR-55, KR-55
 72-959 KR-55, KR-70, KR-80, KR-38
 72-975
 300180 MS-38, MD-38, MS-39, MD-39, MS-15, MD-15, HS, HA, HD-39, 10 & 15
 300500 SD-10, SD-15, SD-20
 300510 MS-20, MD-20, HS-20, HD-20, HD-25
 510121 TS-15, TD-15, TD-20, TN-25, TN-26
 580121 QD-10-11
 580168 HD-26, TN-27-28, QD-12-13, RD-10-11-12-13, CD-10, JW-10
 RD-14-15-15A-16, RDE-16, CD-11, QD-14-14A-15

Part No. Used on Models

BREAKER POINTS

72-111 J-25, J-65, J-70, J-75, A, A-25, A-35, A-45, OA-55, OA-60, OA-65, F-70,
 F-75, K-35, K-40, KR-40, K-45, P-30, P-35, P-40, PR-40, P-45, TR-40,
 J-80, 100, 110, 200, 210
 J-80, A-65, A-70, A-75, K-50, K-65, K-70, K-75, KR-55, KR-70, OK-55,
 OK-60, S-45, SR-45, SR-50, SR-55, SR-60, S-65, SR-65, S-70, SR-70,
 P-50, PR-50, PR-55, PR-60, P-65, PR-65, P-70, P-75, V-45, VR-45, VR-50,
 VR-55, V-65, V-70, XR-55, P-80, PO-37, PO-38, A-80, AA-37, K-80,
 KA-37, KA-38, LS-37, DS-38, LT-38, DT-38, AT-37, LT-38,
 DT-38, SR-80, KR-80, KA-39, PO-39, IT-39, AT-39, DT-39, LT-10,
 AT-10, DT-10, KA-10, PO-15, KS-15, KD-15
 SE-50, PE-50, PA-50, VA-50, VE-50
 300 HS-39, HA-39, HD-39, MS-38, MD-38, MS-39, MD-39, MS-15, MD-15,
 HA-10, HS-10, HD-10, HA-15, HS-15, HD-15
 MS-20, HD-20, HS-20, TS-15, TD-15, SD-10, HD-25, TD-20,
 SD-15, SD-20, QD-10, TN-25, TN-26
 HD-26, TN-27-28, QD-12-13-14-14A-15, RD-10-11-12-13, JW-10,
 CD-10-11
 RD-14-15-15A-16, RDE-16

BALL BEARING FOR PINION SHAFT

18-151 PR-40, P-45
 20-52 TR-40
 22-52 S-45, SR-45, SE-50, SR-50, SR-55, SR-60, S-65, SR-65, S-70, SR-70,
 PR-50, PR-55, PR-60, PR-65, VR-45, VR-50, VR-55, XR-55, SR-80,
 SR-38
 24-52 V-45, VE-50, VA-50, V-65, V-70, P-50, PE-50, PA-50, P-65, P-70, P-75,
 P-80, PO-37, PO-38, PO-39, PO-10, PO-15, SD-10, SD-15, SD-20
 28-53 KR-55, KR-70, KR-80, KR-38
 301931 SR-60, SR-65, SR-70, PR-60, PR-65, SR-80, for upper pinion shaft
 375829 QD-10-11
 RD-10-11-12-13-14-15-15A-16, RDE-16

380173

BREAKER ASSEMBLY

MD-HD-TD-SD-20, TD-15, SD-10-15, HD-25, QD-10-11, TN-25-26
 HD-26, TN-27-28, QD-12-13-14-14A-15, RD-10-11-12-13, CD-10-11,
 JW-10
 RD-14-15-15A-16, RDE-16

BALL BEARING FOR PROPELLER SHAFT

K-35, K-40, KR-40, K-45, K-50, K-65, K-70, K-75, K-80
 P-35, P-40, PR-40, P-45
 TR-40, RD-10-11-12-13
 KR-55, KR-70, KR-80, KR-38
 V-45, VE-50, VA-50, V-65, V-70, P-50, PE-50, PA-50, P-65, P-70, P-75,
 P-80, PO-37, PO-38, PO-39, PO-10, SD-10, SD-15, SD-20
 KR-55, KR-70, KR-80, KA-37, KA-38, KA-39, OK-75, KA-10, KS-15,
 KD-15
 OA-55, OA-60
 OK-55, OK-60
 S-45, SR-45, SE-50, SR-50, SR-55, SR-60, S-65, SR-65, S-70, SR-70,
 PR-50, PR-55, PR-60, PR-65, VR-45, VR-50, VR-55, XR-55, SR-80,
 SR-38
 PO-15
 QD-10-11
 RD-10-11-12-13-14-15-15A-16, RDE-16

CARBURETORS

A, A-25
 J-25, J-65, J-70, JB-70, J-75, J-80, 100, 110
 P-30
 P-35
 K-35, K-40, KR-40, K-45, OK-55, OK-60, OK-75
 P-40
 TR-40
 PR-40, P-45
 A-35, A-45, OA-55, OA-65, OA-60, F-70, OB-70, F-75, 200, 210
 S-45
 SR-45
 SE-50
 P-50, PA-50, PE-50
 SR-50, PR-50
 S-45, SE-50 (1932) S-65, S-70, P-50, (1932) V-65, V-70, P-65, P-70,
 V-45, VE-50 (1932)
 V-45, VE-50, VA-50
 VR-50
 A-50
 A-65, A-70
 A-75
 A-80, AA-37
 KR-55, KR-70
 K-65, K-70
 K-75
 K-80, KA-37
 KR-80, KR-38
 KA-38, KA-39, KA-10, KS-15, KD-15
 P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
 SR-55, SR-60, SR-65, SR-70, PR-55, PR-60, SR-80, PR-65, VR-55,
 XR-55, SR-38
 300 LS-37
 LS-37
 DS-37
 LT-37
 DT-37
 LS-38
 DS-38
 LT-38, LT-39, AT-39, LT-10, AT-10
 DT-38, DT-39, DT-10, TS-15, TD-15, TD-20, TN-25, TN-26
 MS-38, MD-38, MS-39, MD-39

BREAKER ARMS AND POINTS

J-25, J-65, J-70, J-75, A, A-25, A-35, A-45, OA-55, OA-60, OA-65, F-70,
 F-75, K-35, K-40, KR-40, K-45, P-30, P-35, P-40, PR-40, P-45, TR-40,
 J-80, 100, 110, 200, 210
 J-80, A-65, A-70, A-75, K-50, K-65, K-70, K-75, KR-55, KR-70, OK-55,
 OK-60, S-45, SR-45, SR-50, SR-55, SR-60, S-65, SR-65, S-70, SR-70,
 P-50, PR-50, PR-55, PR-60, P-65, PR-65, P-70, P-75, V-45, VR-45,
 VR-50, VR-55, V-65, V-70, XR-55, P-80, PO-37, PO-38, LS-37, DS-37,
 LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, A-80, AA-37, K-80, KA-37,
 KA-38, SR-80, KR-80, KA-39, PO-39, IT-39, AT-39, DT-39, LT-10,
 AT-10, DT-10, KA-10, PO-15, KS-15, KD-15
 SE-50, PE-50, PA-50, VA-50, VE-50
 300 MS-20, HD-20, HS-20, HD-20, TS-15, TD-15, SD-10, HD-25, TD-20
 SD-15, SD-20, QD-10, TN-25, TN-26
 HD-26, TN-27-28, QD-12-13-14-14A-15, RD-10-11-12-13, JW-10,
 CD-10-11
 RD-14-15-15A-16, RDE-16

2-1
 2-14
 2-20
 2-29
 2-31
 2-31
 2-39
 2-42
 2-49
 2-53
 2-58
 2-72
 2-72
 2-168
 2-200
 2-223
 2-249
 2-113
 2-61
 2-61
 2-66
 2-66
 26-112
 26-122
 28-70
 28-85
 28-85
 28-118
 28-184
 28-171
 28-171
 30-117
 36-10
 40-15
 42-66
 42-72
 42-73
 42-74
 42-133
 42-134
 42-135
 44-186
 44-47

580166
 580148
 580176

72-111
 71-1146
 72-737
 72-1006
 72-1078
 375134
 580122
 580173

3008316
 301931
 375761

72-10
 72-736
 72-738
 72-994
 580027
 580123
 580174

Part No. Used on Models

CARBURETORS—Continued

44-88	HS-39, HA-39, HS-10, HA-10, HS-15, HA-15
44-89	HD-39, HD-10, HD-15, HS-20, HD-20, HD-25
375118	MS-20, MD-20
375138	SD-10, SD-15, SD-20
375670	QD-10-11-12-13
375833	HD-26
375815	RD-12-13-14-15-15A
375868	KD-10-11
375975	QD-14-14A
376120	QD-15
376245	KD-16
376225	RDE-16
376013	JW-10
376100	CD-10-11
375826	TN-27-28

CARBURETOR BODY

2-15	J-25, J-65, J-70, J-75, J-80, 100, 110
2-2	A, A-25
2-54	A-35, A-45, OA-55, OA-60, OA-65, F-70, F-75, 200, 210
2-21	K-35, K-40, KR-40, K-45, OK-55, OK-60, P-30, OK-75
2-32	P-35
2-41	P-40, PR-40, P-45
2-51	TR-40
22-80	S-45, SR-45, VR-50, V-45, VR-45
28-33	K-30, KR-35, KR-70
28-87	K-65, K-70
26-35	A-50
26-69	A-65, A-70
26-116	A-75
26-124	A-80, AA-37
28-117	K-75
28-141	K-80, KA-37
28-172	K A-38, KA-39, KA-10, KS-15, KD-15
40-41	800
42-65	LS-37, DS-37, LT-37, DT-37
42-138	LS-38, DS-38, LT-38, DT-38, LT-39, AT-39, DT-39, LT-10, AT-10, DT-10, TD-13, TS-13, TD-20, TN-25, TN-26, TN-27, 28
44-20	MS-38, MD-38, MS-39, MD-39, MS-15, MD-15, MS-20, MD-20
44-57	HS-39, HA-39, HD-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15, HS-20, HD-20, HD-25
375071	SD-10, SD-15, SD-20
375680	QD-10-11-12-13-14-14A
375932	HD-26
376255	RD-10-11-12-13-14-15-15A
376973	QD-15
376973	JW-10
376232	CD-10-11

CARBURETOR THROTTLE LEVER

2-4	J-25, J-65, J-70, J-75, A, A-25, A-35, A-45, A-50, F-70, F-75, OA-55, OA-60, OA-65, J-80, 100, 110, 200, 210
2-23	K-35, K-40, KR-40, K-45, K-50, K-65, K-70, OK-55, OK-60, P-30, P-35, P-40, PR-40, P-45, OK-75
25-195	A-65, A-70
21-129	S-45, SR-45, V-45, VR-45
30-56	TR-40, PR-50
27-143	KR-55, KR-70
28-258	A-75, K-75, A-80, AA-37, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
40-35	KD-15
300790	P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
300129	SD-10, 15, 20

Part No. Used on Models

COIL HEELS

72-580	A, A-25, A-35, A-45, OA-55, OA-60, OA-65, F-70, F-75, OB-70, 200, 210
72-581	A, A-25, A-35, A-45, OA-55, OA-60, OA-65, F-70, F-75, OB-70, 200, 210
72-610	J-25, J-65, J-70, J-75, J-80, 100, 110
72-611	I-25, I-65, J-70, J-75, J-80, 100, 110
72-639	P-30, P-35, P-40, PR-40, P-45, TR-40
72-640	P-30, P-35, P-40, PR-40, P-45, TR-40
72-667	K-35, K-40, KR-40, K-45, S-45, SR-45, V-45, VR-45
72-668	K-35, K-40, KR-40, K-45, S-45, SR-45, V-45, VR-45
72-855	SE-50, SR-50, SR-60, SR-65, SR-70, OK-55, S-65, S-70, VE-50, VA-50, VR-50, VR-55, OK-60, V-65, V-70, XR-55, P-50, P-75, P-80, PO-37, PO-38, SR-38, SR-60, S-65, SR-65, OK-55, S-70, PO-15, SE-50, SR-50, SR-55, SR-60, S-65, SR-65, OK-55, S-70, SR-70, P-50, P-65, P-70, P-75, VE-50, OK-60, V-65, VR-55, V-70, XR-55, P-80, PO-37, PO-38, PO-39, SR-50, OK-75, PO-15, PO-15, KA-37, KA-38, KA-39, A-80, AA-37, KR-80, KA-10, KS-15, KD-15, A-50, A-65, A-70, A-75, K-50, KR-55, K-65, K-70, KR-70, K-75, K-80, KA-37, KA-38, KA-39, A-80, AA-37, KR-80, KA-10, KS-15, KD-15, A-50, A-65, A-70, A-75, K-50, KR-55, K-65, K-70, KR-70, K-75, K-80, KA-37, KA-38, KA-39, A-80, AA-37, KR-80, KA-10, KS-15, KD-15, 300
72-876	LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, LT-39, DT-39, AT-39, LT-10, AT-10, DT-10
72-877	LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, LT-39, DT-39, AT-39, LT-10, AT-10, DT-10
72-998	MS-20, MD-20, HS-20, HD-20, TS-15, TD-15—use 72-375189
72-1047	SD-10, 15, 20
72-1048	SD-10, 15, 20
375240	A motor, serial numbers below 15,569
300137	A motor, serial numbers above 15,569
300138	J-25, J-65, J-70, J-75, J-80, 100, 110

COILS LESS HEELS

72-110	A motor, serial numbers below 15,569
72-582	A motor, serial numbers above 15,569
72-612	P-30, P-35, P-40, PR-40, TR-40, P-45
72-641	K-35, K-40, KR-40, K-45
72-669	A-25, A-35, A-45
72-792	S-45, SR-45
72-808	V-45, VR-45
72-813	OK-55, OK-60, SR-50, SR-55, SR-60, S-65, P-60, OK-75, SR-80, PR-50, PR-60, P-65, PR-65, VR-50, VR-55, XR-55, V-55, S-70, SR-70, P-70, P-75, V-70, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
72-852	A-80, A-65, A-70, K-50, KR-55, KR-65, K-70, KR-70, K-75, A-75, A-80, AA-37, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
72-875	OA-55, OA-60, OA-65, F-70, F-75, 200, 210
72-947	800
72-1005	LS-37, DS-37, LS-38, DS-38—use 72-1072
72-1045	LT-37, DT-37, LT-38, DT-38, LT-39, AT-39, AT-10, LT-10, DT-10
72-1072	SD-10, SD-15, SD-20
72-1074	MS-38-39 & MD-38-39 & MS & MD-15
72-1108	HS-39-10 & HD-39-10 & HS & HD-15
375102	
375189	MS-20, MD-20, HS-20, HD-20, TS-TD 15, HD-25, TD-20, TN-25, 26
376244	Use 375189
580040	QD-10, 11
580118	HD-26, TN-27-28, QD-12-13-14-14A-15, RD-10-11-12-13-14-15-15A-16, RDE-16, JW-10, CD-10-11

COIL AND LAMINATION ASSEMBLY

CONDENSERS

72-13	J-25, J-65, J-70, J-75, A, A-25, J-80, 100, 110
72-651	P-30, P-35, P-40, PR-40, P-45, TR-40
72-702	A-35, A-45, OA-55, OA-60, OA-65, K-35, K-40, KR-40, S-45, SR-45, V-45, VR-45, F-70, F-75, 200, 210
72-816	OK-55, OK-60, SR-50, SR-55, SR-60, S-65, S-70, OK-75, SR-80, SR-70, VR-50, VR-55, V-65, V-70, XR-55, P-50, PR-50, PR-55, PR-60, P-65, P-70, P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
72-864	A-50, A-65, A-70, A-75, K-50, K-65, K-70, K-75, KR-55, KR-70, KR-80,
72-873	

Part No. Used on Models

72-996	A-80, AA-37, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
72-1036	800
71-1555	LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, LT-39, DT-39, AT-39, LT-10, AT-10, DT-10
800153	MS-38, MD-38, MS-39, MD-39, HS-39, HA-39, HD-39, MS-15, MD-15, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15
510173	MS-20, MD-20, HS-20, HD-20, TS-15, TD-15, SD-10, HD-25, TD-20, SD-15, SD-20, QD-10, TN-25, TN-26
	HD-26, TN-27-28, QD-12-13-14-14A-15, JW-10, CD-10-11, RD-10-11-12-13-14-15-15A-16, RDE-16

CONDENSERS—Continued

CONNECTING RODS

12-156	100, 110
12-42	J-25, J-65, J-70, J-75, J-80
14-439	A, A-25, A-45, OA-55, OA-60, OA-65, F-70, F-75, A-35, 200, 210
16-413	K-35
16-113	K-40, KR-40, OK-55, OK-60, K-45, OK-75
8-120	P-30
18-42	P-35
18-122	P-40, PR-40 with serial number below 81600
18-172	PR-40, serial number above 81600 and P-45
20-39	TR-40, plain bearing
20-53	TR-40, roller bearing
22-79	S-45, SR-45, SR-50, V-45, VR-45, S-65, S-70, V-70, SR-70, VR-50, SE-50, VE-50, VA-50, SR-55, VR-55, SR-80, obsolete—use 22-30
22-30	S-45, SR-45, SR-50, V-45, VR-45, S-65, S-70, V-70, SR-70, SE-50, SR-50, SA-50, VE-50, VA-50, SR-58
	SR-55, SR-60, VR-55
22-237	SR-55, SR-60, VA-70, A-75, A-80, AA-37
26-12	A-80, A-65, K-70, K-75, K-80, KA-37, KA-38, obsolete—use 28-173
28-12	K-60, K-65, K-70, K-75, K-80, KA-37, KA-38, obsolete—use 28-173
28-60	KR-55, KR-70, KR-80, KR-38
30-12	P-50, PR-50, PA-50, PE-50, P-65, P-70, XR-55
30-27	P-50, PR-50, PA-50, PE-50, P-65, P-70, with bearings
30-64	PR-60, PR-65
30-101	PR-60, PR-65, with bearings
36-41	PR-55, XR-55, with bearings
30-115	P-75, P-80, PO-38, PO-39, PO-10, PO-15
40-45	800
42-75	LS-37, DS-37, LT-37, LS-38, DS-38, LT-38, DT-38, LT-39, DT-39, AT-39, LT-10, AT-10, DT-10, TS-15, TD-15, TD-20, TN-25, TN-26, TN-27-28
28-173	KA-39, KA-10, KS-15, KD-15
44-48	MS-38, MD-38, MS-39, MS-15, MD-15, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15, HD-20, HD-25, HD-26
	SD-10, SD-15, SD-20
375144	QD-10-11-12-13-14
375595	RD-10-11-12-13-14-15-15A-16, RDE-16
375767	OD-14A-15
376223	JW-10
277167	CD-10-11
376066	

CONNECTING ROD BEARINGS

17-234	Roller - PR-40, P-45, TR-40
17-235	Retainer - PR-40, P-45
17-240	Pin for retainer - PR-40, P-45, TR-40
17-244	Dividers - PR-40, P-45
17-245	Springs - PR-40, P-45
17-246	Outside springs - PR-40, P-45
18-145	Rollers - TR-40
18-146	Retainers - long - TR-40
19-147	Retainers - short - TR-40
19-148	Spacer - TR-40
19-149	Spring Spacer - TR-40
21-150	Spacer lock - TR-40
21-13	Roller - S-45, SR-45, SE-50, SR-50, SR-55, SR-60, S-65, SR-65, S-70, SR-70, P-50, PE-50, PA-50, PR-50, PR-55, P-65, P-70, V-45, VR-45, VE-50, VA-50, VR-50, VR-55, XR-55, V-65, V-70, SR-80
21-14	Retainer - S-45, SR-45, SE-50, SR-50, SR-55, SR-60, S-65, SR-65, S-70, SR-70, P-50, PE-50, PA-50, PR-50, PR-55, P-65, P-70, V-45, VR-45, VE-50, VA-50, VR-50, VR-55, XR-55, V-65, V-70, SR-80

Part No. Used on Models

27-148	VE-50, VA-50, VR-50, VR-55, V-65, V-70, XR-55, SR-80
	Needle Bearing - KR-55, KR-70, KR-80, KR-38, QD-10-11-12-13-14-14A-15
29-141	Retainer - PR-60, PR-65
29-142	Roller - PR-60, PR-65
29-155	Rollers - P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
29-156	Retainer - P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
301650	Needle Bearing - SD-15, 20
302503	Retainer - RD-10-11-12-13-14-15-15A-16, RDE-16
302629	Rollers - RD-10-11-12-13-14-15-15A-16, RDE-16

CONNECTING ROD BEARINGS—Continued

COVER PLATES FOR MAGNETO

7-36	K-35, K-40, KR-40, K-45, P-30, P-35, P-40, PR-40, P-45, S-45, SR-15, V-45, VR-45, TR-40
11-7	J-25, J-65, J-75, J-80, 100, 110
13-21	A, A-25, A-35
13-514	A-45, A-50, A-65, A-75, K-50, K-65, KR-55, KR-70, K-75, K-80, KA-37, KA-38, KA-39, KR-80, A-80, AA-37, 200, 210, KR-38, KA-10, KS-15, KD-15
13-514	A-70, K-70 with Serial Nos. above 211751
21-438	SR-50, SR-55, SR-60, S-65, VR-50, VR-55, V-65, P-50, PR-50, PR-55, PR-60, P-65, P-75, XR-55, S-70, P-70, V-70, SR-70, SR-80, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
26-93	J-70, F-70, A-70, K-70
31-96	OA-55, OA-60, OA-65
33-46	OK-55, OK-60, OK-75
39-93	800
41-120	LS-37, LT-37, LS-38, LT-38, LT-39, LT-10
41-176	DS-37, DS-38, DT-37, DT-38, DT-39, AT-39, AT-10, DT-10, TD-15 & TD-20, TN-25, TN-26
71-1563	MD-38, HD-39, HA-39, MD-15, HA-10, HD-10, HA-15, HD-15, MD-20, HD-20, HD-25, HS-39, MS-15, HS-10, HS-15
71-1562	MS-38, HS-39, MS-15, HS-10, HS-15
300578	TS-15
300637	-MS-20, HS-20
301971	QD-10-11
300100	SD-10, SD-15, SD-20

CRANK CASES

8-115	P-30
12-37	J-25, J-65, J-70, JB-70, J-75, J-80
13-149	100, 110
14-25	A
14-534	A-25
14-535	A-35, A-45
16-42	K-35
16-108	K-40, KR-40, K-45
18-35	P-35
18-117	P-40, PR-40
18-170	PR-40, roller bearing and P-45
20-90	TR-40
22-118	S-45, SR-45
22-207	SE-50, SR-50, S-65, S-70
22-248	SR-55, SR-60, SR-65, SR-70, SR-80
24-26	V-45, VR-45
24-148	VA-50, VE-50, VR-50, V-65, V-70
26-86	A-50, A-65, A-70, A-75
28-30	K-50, K-65, K-70, K-75, K-80, KA-37
28-69	KR-55, KR-65, KR-70, KR-80
30-26	P-50, PA-50, PE-50, PR-50, P-65, P-70
30-84	PR-55
30-86	PR-60, PR-65
30-122	P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
32-40	OA-55, OA-60, OA-65
34-40	OK-55, OK-60, OK-75
36-30	VR-55, XR-55
38-58	F-70, F-75
38-122	200, 210

Part No. Used on Models

CRANK CASES—Continued

40-50	300
42-78	LS-37, DS-37
42-79	LT-37, DT-37
42-128	LT-38, DT-38
42-129	LS-38, DS-38
44-54	HA-39, HD-39
44-42	MS-38, MD-38, MS-39, MD-39, MS-15, MD-15
42-146	LT-39, DT-39, AT-39, LT-10, AT-10, DT-10
26-129	A-80, AA-37
27-250	KA-38, KA-39, KA-10, KS-15, KD-15
375274	TS-15, TD-15, TD-20
375279	MS-20, MD-20
376281	HS-20, HD-20, HD-25
376181	SD-10, SD-15, SD-20
376617	QD-10-11-12-13
376726	TN-25, TN-26
376831	HD-26
376827	TN-27-28
376786	RD-10-11-12-13
376625	QD-14-14A
277171	QD-15
376229	JW-10
	CD-10-11

CRANKCASE HEAD

22-120	S-45, SR-45, V-45, VR-45
22-205	SE-50, SR-50, S-65, S-70, P-50, PA-50, PE-50, PR-50, P-65, P-70, P-75, VR-50, VE-50, VA-50, V-65, V-70
22-280	P-80, PO-37, PO-38, PO-39, PO-10, PO-15—use 22-375119
26-21	A-80, A-68
26-78	A-70, A-75, A-80, AA-37
28-21	K-60, K-65, K-70, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
32-21	OA-55, OA-60, OA-65
34-21	OK-55, OK-60, OK-75
36-11	SR-55, SR-60, SR-65, SR-70, PR-55, PR-60, PR-65, SR-80
36-22	VR-55, XR-55
40-21	300

CRANKSHAFTS

7-5	P-30
12-7	J-25, J-65, J-70, JB-70, J-75, J-80
12-141	A A-25, A-35, A-45, OA-55, OA-60, OA-65
13-480	100, 110
15-5	K-35
15-144	K-40, KR-40, K-45
17-5	F-38
17-150	F-40, PR-40
18-177	PR-40 roller bearing and P-45
19-5	TR-40 plain bearing
19-151	TR-40 roller bearing
22-45	S-45, SR-45
22-146	SA-50, SE-50, S-65, S-70
22-216	SR-50
22-232	SR-55, SR-60, SR-65, SR-70, SR-80, SR-88
24-45	V-45, VR-45
24-143	VA-50, VE-50, V-65, V-70
24-149	VR-50
24-181	VR-55, XR-55
25-6	A-30, A-65, A-70, A-75, A-80, AA-37
26-6	K-50, K-65, K-70, K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
28-61	KR-55, KR-60, KR-70
28-133	KR-80, KR-38
29-165	PO-15—1946 model
30-13	P-50, PA-50, PE-50, P-65, P-70
30-29	PR-50
30-49	PR-55
30-71	PR-60, PR-65
30-123	P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15, use 29-165

Part No. Used on Models

CRANKSHAFTS—Continued

37-5	F-70, F-75, OB-65, OB-70, 200, 210
39-5	300
41-295	LT-37, DT-37, LT-38, DT-38
42-100	LS-37, DS-37, LS-38, DS-38
41-885	LT-39, DT-39, AT-39, LT-10, AT-10, DT-10
43-9	MS-38, MD-38, MS-39, MD-39, MS-15, MD-15
43-244	HA-39, HD-39, HA-38, HS-10, HA-10, HD-10, HS-16, HD-16
	HA-18
300503	TS-15, TD-15
300499	HS-20, HD-20
300501	MS-20, MD-20
375072	SD-10—use 46-375534
375534	SD-10, SD-15, SD-20
301392	TD-20, TN-25, TN-26
301415	HD-25
375615	QD-10-11
302465	HD-26
302445	TN-27-28
378733	QD-12-13
302530	RD-10-11-12-13-14-15-15A-16, RDE-16
375980	QD-14-14A
376107	QD-15
203177	JW-10
303445	CD-10-11

CYLINDERS

12-38	J-25, J-65, J-70, J-75, J-80
12-59	100, 110
14-27	A
14-28	A
14-427	A-25, A-35, A-45
14-537	A-25, A-35, A-45
16-43	K-35
16-45	K-38
16-81	KR-40
16-82	KR-40
16-109	K-40, K-45
16-110	K-40, K-45
18-36	P-35
18-37	P-35
18-105	PR-40, P-45
18-104	PR-40, P-45
18-118	P-40
18-119	P-40
20-9	TR-40
20-10	TR-40
22-108	S-45, SR-45, SR-50, SE-50, S-65, S-70
22-109	S-45, SR-45, SR-50, SE-50, S-65, S-70
24-40	V-45, VR-45, VR-50, VE-50, V-65, V-70
24-41	V-45, VR-45, VR-50, VE-50, V-65, V-70
26-11	A-50, A-65, A-70, A-75, A-80, AA-37
30-23	K-50, K-65, K-70, K-75, K-80, KA-37, KA-38
30-24	P-50, PR-50, PA-50, PE-50, P-65, P-70, P-75, P-80, PO-37, PO-38, PO-39
	PO-10, PO-15
	OA-55
	OA-55
	P-30
	P-30
	SR-55, SR-60, SR-65, SR-70
	SR-55, SR-60, SR-65, SR-70
	VR-55
	VR-55
	KR-55, KR-65, KR-70, KR-80, KR-38
	PR-55
	PR-55
	PR-60, PR-65
	PR-60, PR-65
	OA-60, OA-65
	OA-60, OA-65

Part No. Used on Models

CYLINDERS—Continued

34-43	OK-55, OK-60, OK-75
34-44	OK-55, OK-60, OK-75
35-38	XR-55
38-7	OR-65, F-70, F-75, 200, 210
38-8	OR-65, F-70, F-75, 200, 210
40-9	300
40-10	300
42-80	LS-37, DS-37, LS-38, DS-38
42-81	LT-37, DT-37, LT-38, DT-38
44-94	HA-39, HD-39, HS-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15
44-94	MS-38, MD-38, MS-39, MD-39, MS-15, MD-15
42-146	LT-39, DT-39, AT-39, LT-10, AT-10, DT-10
28-116	KA-39, KA-10, KS-15, KD-15
376274	TS, TD-15 & 20
376281	HS, HD-20 & 25
376279	MS-20, MD-20
375151	SD-10, 15, 20
375617	QD-10-11-12-13
375726	TN-25, TN-26
375831	HD-26
375827	TN-27-28
375786	RD-10-12-13-14-15-15A
376252	QD-15
277171	JW-10
376229	CD-10-11

CYLINDER HEADS

21-6	Star-SR-45
21-7	Port-SR-45
21-267	Star-S-45
21-268	Port-S-45
21-477	Star-SR-50
21-478	Port-SR-50
21-511	Star-SE-50, S-65, S-70
21-912	Port-SE-50, S-65, S-70
21-913	SR-55, SR-60, SR-65, SR-70, SR-80
23-6	Port-VR-45
23-7	Port-VR-46
23-115	Star-VR-50
23-116	Port-VR-50
23-129	Star-V-50, VA-50, VE-50, V-65, V-70
23-130	Port-V-50, VA-50, VE-50, V-65, V-70
23-222	Star-V-45
23-223	Port-V-45
23-253	VR-55
27-103	KR-55, KR-65, KR-70, KR-80, KR-88
29-33	Star-PR-50
29-34	Port-PR-50
29-43	Star-P-50, PA-50, PE-50, P-65, P-70
29-44	Port-P-50, PA-50, PE-50, P-65, P-70
29-66	PR-56
29-81	PR-60, PR-65
29-157	Star-P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
29-158	Port-P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
41-395	LT-39, DT-39, AT-39, LT-10, DT-10—use 42-875550
43-214	HS-39, HA-39, HD-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15
43-80	MS-38, MS-39
43-81	MD-38, MD-39
300218	MS-15, MD-15
300582	TS-15, TD-15—use 42-375550, TD-20
300581	HS-20, HD-20—use 44-375329, HD-25
300579	MS-20, HD-20
375149	SD-10, SD-15, SD-20
375594	QD-10-11-12-13-14-14A
375929	HD-25-26
375930	TN-25, TN-26-27-28
375779	RD-10-11-12-13-14-15-15A-16, RDE-16
376130	QD-15
203176	JW-10
376080	CD-10-11

Part No. Used on Models

DRIVESHAFTS

8-27	P-30, PB-30
8-61	PL-30, PBL-30
12-99	J-70, F-70
12-146	100, 110, 200, 210
12-158	100L, 110L, 200L, 210L
14-31	A, BN
14-142	AL, BNL
14-172	J-25, J-65, A-25
14-199	AL-25, ABL-25
14-289	A-35, A-45
14-290	AL-35, AL-45
16-72	K-35, K-40, KR-40, K-45
16-73	KL-35, KL-40, KL-45
18-17	P-35, P-40, PR-40, P-45
18-27	PL-35, PL-40, PL-45
20-15	TR-40
20-57	TRL-40
22-15	S-45, SE-50, S-65, S-70, P-50, PE-50, P-65, P-80, PO-37, PO-38, P-70,
22-40	P-75, V-45, VA-50, VE-50, V-65, V-70, PO-39, PO-10, PO-15
	SL-45, SEL-50, SL-65, SL-70, PL-50, PEL-50, PL-65, PL-70, PL-75,
	VL-45, VAL-50, VEL-50, VL-65, VL-70, PL-80, POL-37, POL-38,
	POL-39, POL-10, POL-15
	SR-45, SR-50, SR-55, SR-60, SR-65, SR-70, PR-50, PR-55, PR-60, PR-65,
	VR-45, VR-50, VR-55, XR-55, SR-80, SR-88
	A-50, A-65, A-70, A-75, A-80, AA-37
	AL-50, AL-65, AL-70, AL-75, AL-80, AAL-37
	K-50, K-65, K-70, K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15
	KD-15
	KL-50, KL-65, KL-70, KL-75, KL-80, KAL-37, KAL-38, KAL-39,
	KAL-10, KSL-15, KDL-15
	KR-55, KR-70, KR-80, KR-88
	OA-55, OA-60
	OAL-55, OAL-60
	OK-55, OK-60, OK-75
	OKL-55, OKL-60, OKL-75
	PL-70
	JL-75, FL-75, 300, J-80
	JL-75, FL-75, 300L, JL-80
	LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, LT-39,
	DT-39, AT-39, AT-10, LT-10, DT-10
	LST-37, DSL-37, LTL-37, DTL-37, LSL-38, DSL-38, LTL-38, DTL-38,
	LTL-39, DTL-39, ATL-39, LTL-10, ATL-10, DTL-10
	HS-39, HD-39, HA-39, MS-38, MD-38, MS-39, HS-10, HA-10,
	HD-10, HA-15, HD-15, HS-15
	HSL-39, HDL-39, HAL-39, HSL-10, HAL-10, HDL-10, HSL-15,
	HAL-15, HDL-15
	TS-15, TD-15
	TSL-15, TDL-15
	MS-20, MD-20, HD-20, HD-25, HD-26
	HSL-20, HDL-20, HDL-25, HDL-26
	SD-10, SD-15, SD-20
	SDL-10, SDL-15, SDL-20
	TD-20
	TDL-20
	QD-10-11
	QDL-10-11
	TN-25, TN-26
	TN-26, TNL-26
	TN-27
	TNL-27
	QD-12-13-14-14A
	QDL-12-13-14-14A
	RD-10-11-12-13-14-15-15A-16, RDE-16
	RDL-10-11-12-13-14-15-15A-16, RDE-16
	TN-28
	TNL-28
	QDL-15
	QDL-15
	JW-10
	JWL-10
	CD-10-11
	CDL-10-11

Part No. Used on Models

Part No. Used on Models

DRIVESHAFT CASINGS

8-111	P-30	11-65	V-45, VR-45
8-132	PB-30	12-28	J-25, J-65, J-70, J-75, J-80, 100, 110
8-136	PBL-30	13-364	J-25, J-65, J-70, J-75, A, A-25, S-45, SR-45, J-80, SE-50, SR-50, SR-55
8-138	PL-30		SR-60, S-65, S-70, SR-70, SR-80, P-50, PA-50, PE-50, PR-50, PR-55
12-41	J-25, J-65		PR-60, PR-65, P-65, P-70, P-75, V-45, VR-45, VA-50, VE-50, P-80
12-77	J-70, F-70		PO-37, PO-38, VR-50, VR-55, V-65, V-70, F-70, PO-15, PO-39, PO-10
14-99	A, A-25	13-367	J-70, J-75, F-70, F-75, 300, J-25, A, A-25, J-80
14-161	BN, AB-25	13-869	J-25, A, A-25
14-230	BNI, ABL-25	17-138	K-35, K-40, KR-40, K-45
14-232	AL, AL-25		PR-40, P-45, P-60, PR-60, PE-60, PA-60, PR-65, P-65
14-330	A-35, A-45		F-70, P-76, P-80, PO-37, PO-38, KR-55, S-45, SR-45, S-50, SE-50, SR-50
14-331	AL-35, AL-45		SR-55, SR-60, S-65, SR-65, S-70, SR-70, V-45, VR-45, VA-50, VE-50
16-66	K-35, K-40, KR-40, K-45	27-88	VR-50, VR-55, V-65, V-70, PO-39, PO-15
16-67	KL-35, KL-40, KL-45		VE-50, VA-50, VR-50, VR-55, V-65, V-70, XR-55, K-50, KR-55, K-65
18-61	P-35, P-40, PR-40, P-45	31-161	KR-65, K-70, K-75, KR-70, OK-55, OK-60, OK-75, KR-80, K-80, KA-37
18-62	PL-35, PL-40, PL-45	31-162	KA-38, KA-39, KA-10, KS-15, KD-15, SD-20, QD-10-11-12-13, TN-27-28
20-17	TR-40		A-35, A-45, OA-55, OA-60, OA-65
20-50	TR-40		A-35, A-45, OA-55, OA-60, OA-65
22-17	S-45, SE-50, S-65, S-70, P-50, PE-50, P-65, P-70, P-75, V-45, VA-50, V-65, V-70	44-24	DT-37, LS-38, DS-38, IT-38, DT-38, DT-39, DT-39, DS-37, IT-37, IT-16, DT-10, TS-15, TD-15, TD-20, TN-25, TN-26-27-28
22-38	SI-45, SEL-50, SI-65, SI-70, PI-50, PBL-50, PL-65, PL-70, PL-75, VI-45, VAL-50, VEL-50, VL-65, VL-70	23-215	HS-39, HD-39, HA-39, MS-39, MD-38, MS-15, MD-15, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15, LT-38-39-10
22-60	SR-45, SR-50, SR-55, SR-60, SR-65, SR-70, PR-50, PR-55, PR-60, PR-65, VR-45, VR-50, VR-55, XR-65, SR-80, SR-38	300325	SD-10, SD-15-20
26-41	AL-50, AL-65, AL-70, AL-75, AL-80, AAL-37	300339	SD-15-20
26-44	A-50, A-65, A-70, A-75, A-80, AA-37	375592	SD-15-20
28-36	KL-50, KL-65, KL-70, KL-75, KL-80, KAL-37, KAL-38, KAL-39, KAL-10, KSL-15, KDL-15	375593	
28-37	K-50, K-65, K-70, K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15		
28-46	KR-55, KR-70, KR-80		
31-13	OA-55, OA-60	7-20	P-30
31-16	OK-55, OK-60, OK-75	7-21	P-30
33-13	OKL-55, OKL-60, OKL-75	13-564	A, A-25, A-35, A-45
33-75	PL-70	15-7	A, A-25, A-35, A-45
38-62	J-75, F-75, 300, J-80	15-131	K-35
40-14	JI-75, FI-75, 3001, JI-80	15-182	K-40, KR-40, K-45
40-27	P-80, PO-37, PO-38, PO-39, PO-10, PO-15	16-8	K-40, KR-40, K-45
30-134	PL-80, POL-37, POL-38, POL-39, POL-10, POL-15	17-25	K-35
12-132	100, 110, 200, 210	17-158	P-35, P-40, PR-40, P-45
42-144	1001, 1101, 2001, 2101	17-159	P-35, P-40, PR-40, P-45
42-145	IS-37, DS-37, LS-38, DS-38, IT-37, DT-37, LT-38, DT-38, LT-39, DT-39, AT-39, LT-10, AT-10, DT-10	18-38	TR-40
44-77	LTL-37, DSL-37, LTL-37, DTL-37, LSL-38, DSL-38, LTL-38, DTL-38, LTL-39, ATL-39, ATL-39, LTL-10, ATL-10, DTL-10	19-6	TR-40
44-78	HSL-39, HDL-39, HAL-39, HAI-10, HAL-10, HDL-10	30-73	PR-60, PR-65
375103	MS-38, MD-38, MS-39, MD-39, HS-39, HA-39, HD-39, HS-10, HA-10, HD-10	30-74	PR-60, PR-65
375104	HS-15, HA-15, HD-15	31-41	OA-55
375276	HSL-15, HAL-15, HDL-15	31-42	OA-55
375277	TS-15, TD-15, TD-20	31-108	OA-60
375288	TSL-15, TDL-15, TDL-20	31-109	OA-60
375291	MS-20, MD-20, HS-20, HD-20, HD-25-26	31-131	OA-65
300377	HSL-20, HDL-20, HDL-25-26	31-132	OA-65
375139	SDL-10, SDL-15, SDL-20	38-110	OK-55, OK-60, OK-75
375599	SD-10, SD-15, SD-20	38-111	OK-55, OK-60, OK-75
375652	QD-10-11-12-13	301708	SD-10, 15, 20
375727	QDL-10-11-12-13	301948	QD-10, 11
375728	TN-25, TN-26-27	302423	QD-12, 13
375782	TNL-25, TNL-26-27	375981	RD-10-11-12-13-14-15-15A-16, RDE-16
375943	RD-10-11-12-13	375988	QD-14-14A-15
375944	TN-28	376267	CD-10-11
376003	TNL-28		
375964	RD-14-15-15A-16, RDE-16		
277250	QD-14-14A-15		
303500	JW-10		
	CD-10-11		

ELBOWS

44-24	44-24		
23-215	23-215		
300339	300339		
375592	375592		
375593	375593		

EXHAUST CASTINGS

7-20	P-30		
7-21	P-30		
13-564	A, A-25, A-35, A-45		
15-7	A, A-25, A-35, A-45		
15-131	K-35		
15-182	K-40, KR-40, K-45		
16-8	K-40, KR-40, K-45		
17-25	K-35		
17-158	P-35, P-40, PR-40, P-45		
17-159	P-35, P-40, PR-40, P-45		
18-38	TR-40		
19-6	TR-40		
30-73	PR-60, PR-65		
30-74	PR-60, PR-65		
31-41	OA-55		
31-42	OA-55		
31-108	OA-60		
31-109	OA-60		
31-131	OA-65		
31-132	OA-65		
38-110	OK-55, OK-60, OK-75		
38-111	OK-55, OK-60, OK-75		
301708	SD-10, 15, 20		
301948	QD-10, 11		
302423	QD-12, 13		
375981	RD-10-11-12-13-14-15-15A-16, RDE-16		
375988	QD-14-14A-15		
376267	CD-10-11		

FILLER CAPS FOR GASOLINE TANK

(34-19) use	A, A-25, A-35, A-45, A-50, A-65, A-75, J-25, J-75, P-30, P-35, P-40, PR-40, P-45, P-50, PA-60, PE-60, PR-60, PR-65, P-65, P-70, P-75, S-45, SR-45, SR-50, SE-50, SR-55, SR-60, SR-65, SR-70, S-65, S-70, V-45, VR-45, VA-50, VE-50, V-50, VE-50, VA-50, VR-55, VR-60, V-65, V-70, K-35, K-40, KR-40, K-45, K-50, K-65, KR-55, KR-65, KR-70, F-75, 300, J-80, P-80, PO-37, PO-38, OK-75, K-80, KA-37, KA-38, KA-39, PO-39, KR-80, SR-80, 100, 200, KA-10, PO-10, PO-15, KS-15, KD-15		
38-27	J-70, A-70, K-70, F-70		

Part No. Used on Models

FILLER CAPS FOR GASOLINE TANK—Continued

42-23 IS-37 DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, 110, 210, HD-39, MS-15, MD-15, HS-10, HA-10, HS-15, HA-15, HT-15, DT-39, AT-39, MS-38, MD-38, MS-39, MD-39, HS-39, HA-39, MS-20, MD-20, HS-20, HD-20, TS-15, TD-15
 SD-10, SD-15 HD-25, TD-20, TN-25, TN-26, TN-27-28, HD-26
 RD-10-11-12-13-14-15-16, RDE-16, QD-10-11-12-13-14-15, CD-10-11, SD-20

FLOAT VALVE

4-108 J-25, J-65, J-70, J-75, A, A-25, A-35, A-45, A-50, A-65, A-70, OA-55, OA-60, OA-65, F-70, F-75, J-80, 100, 110, 200, 210
 K-35, K-40, KR-40, K-45, K-50, K-65, K-70, KR-55, KR-70, P-30, OK-55, OK-60, OK-75
 P-35, P-40, PR-40, P-45 TR-40
 S-45, SR-45, V-45, VR-45 K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 A-75, A-80, AA-37
 300 LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, AT-39, DT-39, LT-10, AT-10, DT-10, TS-15, TD-20, TN-25, TN-26, TN-27-28
 MS-38, MD-38, MS-39, MD-39, HS-39, HA-39, HD-39, MS-15, MD-15, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15, MS-20, MD-20, HS-20, HD-20, HD-25, HD-26
 PO-15 SD-10, SD-15, SD-20
 QD-10-11-12-13-14-15A RD-10-11-12-13-14-15A
 JW-10 QD-15, CD-10-11

FLOAT ASSEMBLY

4-110 J-25, J-65, J-70, J-75, A, A-25, A-35, A-45, A-50, A-65, A-70, A-75, OA-55, OA-60, OA-65, F-70, F-75, K-75, K-80, J-80, A-80, AA-37, K-80, KA-37, KA-38, LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, DT-38, 100, 110, 200, 210
 KA-39, LT-39, AT-39, DT-10, DT-10, AT-10, KA-10, KS-15, KD-15, TS-15, TD-15, TD-20, TN-25, TN-26, TN-27-28
 K-35, K-40, KR-40, K-45, K-50, K-65, K-70, KR-65, KR-70, OK-55, OK-60, P-30, OK-75, P-35, P-40, PR-40, P-45, SR-45, V-45, VR-45 TR-40
 MS-38, MD-38, MS-39, MD-39, HS-39, HA-39, HD-39, MS-15, MD-15, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15, MS-20, MD-20, HS-20, HD-20, HD-25, HD-26
 SD-10, SD-15, SD-20 PO-15
 QD-10-11-12-13-14-15A RD-10-11-12-13-14-15A-16, RDE-16
 QD-15, JW-10, CD-10-11

FLYWHEELS

72-576 A, A-25, A-35
 72-608 J-25, J-65, JB-70, J-75, J-80, 100, 110
 72-631 P-30, P-35, P-40, PR-40, P-45, TR-40
 72-664 K-35, K-40, KR-40, K-45
 72-768 A-45, F-75, 200, 210
 72-777 S-45, SR-45, V-45, VR-45
 72-861 SR-50, SR-55, P-50, PR-50, PR-55, VR-50, VR-55, XR-55, S-65, S-50, P-65, V-65, S-70, P-70, V-70, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
 A-80, A-85, A-75, K-50, K-65, KR-55, KR-70, K-75, K-70 above serial No. 211751, A-80, AA-37, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 72-939 SR-60, SR-65, SR-70, SR-80, SR-88
 72-940 OK-55, OK-60, OK-75
 72-945 OA-55, OA-60, OA-65, F-75
 72-967 PR-60, PR-65
 72-984 F-70

Part No. Used on Models

FLYWHEELS—Continued

72-988 A, K-70, below serial No. 211751
 72-989 J-70
 72-999 300
 72-1025 P-75
 72-1035 KR-80
 72-1038 LS-37, DS-37, LS-38, DS-38
 72-1046 LT-37, DT-37, LT-38, DT-38, LT-39, AT-39, DT-39, LT-10, AT-10, DT-10
 MS-38, MS-39, MS-15
 72-1064 MD-38, MD-39, MD-15
 72-1066 HS-69, HD-39, HA-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15
 TS-15, TD-15
 MS-20, MD-20
 MS-20, MD-20
 SD-10, SD-15, SD-20
 TD-20, TN-25, TN-26
 HD-25
 use 580114
 QD-10, QD-11
 QD-12-13-14-15A-15
 HD-26
 TN-27-28, CD-10-11
 RD-10-11-12-13-14-15-16
 RDE-16
 JW-10

FLYWHEEL NUTS

5-57 J-25, J-65, J-70, J-75, A, A-25, A-35, F-70, J-80, 100, 110
 15-540 A-45, OA-55, OA-60, OA-65
 15-580 K-35
 15-194 K-45, OK-55, OK-60, S-45, SR-45, SR-50, SR-55, P-50, PR-50, PR-55, V-45, VR-45, VR-50, VR-55, V-65, V-70, P-70, V-70, SR-70, P-75, P-80, PO-37, PO-38, SR-80, OK-75, PO-39, PO-10, PO-15
 A-50, A-65, A-70, A-75, K-50, KR-55, K-65, K-70, KR-70, K-75, K-80, KA-37, KA-38, A-80, AA-37, KR-80, KA-39, KR-38, KA-10, KS-15, KD-15
 P-30, P-35, P-40, PR-40, TR-40, P-45
 PR-60, PR-65
 A-70, K-70 with serial number below 211751
 F-75, 300, 200, 210
 LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, AT-39, DT-39, LT-10, DT-10, AT-10, TS-15, TD-15, TD-20, TN-25, TN-26
 MS-38, MD-39, HD-39, HA-39, MD-15, HD-10, HA-10, HD-15, HA-15, HD-20, HD-25
 MS-20, HS-20
 SD-10, SD-15
 QD-10-11-12-13-14-15A-16, CD-10-11, TN-27-28
 HD-26, JW-10
 RD-10-11-12-13-14-15-16A-16, RDE-16

GAS LINES

12-66 J-25, J-65, J-70, J-75, J-80, 100, 110
 14-440 A, A-25, A-35, A-45, OA-60
 32-41 OA-55
 25-34 A-50, A-65, A-70
 34-41 OK-55
 16-46 K-35, K-40, K-45, KR-40, OK-60, OK-75
 28-25 K-80, K-85, K-70, K-75, KR-55, KR-70, KR-80
 8-121 P-30
 18-80 P-35
 20-83 P-40, PR-40, P-45
 22-97 TR-40
 22-203 S-45, SR-45 (Johnson Carb.)
 22-252 S-45, SR-45, SE-50, P-50, PE-50, SR-50, (Fuel Lift Vacuuri Carb.)
 22-262 S-45 (1992) S-65 (float feed Vacuuri) S-70
 22-263 SE-50, PE-50 (1992) SE-65, PE-65 (float feed Vacuuri Carb.)
 22-243 SR-55, SR-60, SR-65, PR-55, SR-80
 30-34 PR-50

Part No. Used on Models

GAS LINES—Continued

30-63	P-50 (1932), P-65, P-70, P-75, P-80, PO-37, PO-38 (float feed Vacuum Carb.), PO-39, PO-10, PO-16
30-90	PR-60, PR-65
24-27	V-45, VR-45 (Johnson Carb.)
24-158	VR-50 (dual Carb.)
24-125	V-45, VE-50 (Fuel lift Vacuum Carb.)
24-195	V-45, VE-50, (1932) V-65, VE-65, V-70 (float feed Vacuum Carb.)
36-35	VR-55, XR-55
38-38	F-70
40-53	300
38-104	F-75, 200, 210
26-119	A-75, A-80, AA-37
26-123	K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
42-86	High Speed LS-37, DS-37, LS-38, DS-38, LT-37, DT-37, LT-38, DT-38, LT-39, AT-39, DT-39, LT-10, DT-10, AT-10
42-84	Low Speed LS-37, DS-37, LT-37, DT-37
42-132	Low Speed LS-38, DS-38, LT-38, DT-38, LT-39, AT-39, DT-39, DT-10, TS-15, TD-15, TD-20, TN-25, TN-26, TN-27
44-86	HS-39, HA-39, HD-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15, HS-20, HD-20, HD-25, HD-26
44-85	HS-39, HA-39, HD-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15
375269	High Speed TS-15, TD-15, TD-20, TN-25, TN-26, TN-27-28
375283	MS-20, HD-20
375285	HS-20, HD-20, HD-25, HD-26
375125	SD-10, SD-15
375672	SD-20
375675	QD-10-11-12-13
375677	QD-10-11-12-13
302657	RD-10-11-12-13-14-15-15A-16, RDE-16
303460	CD-10-11
303460	QD-14-14A
303111	QD-14-14A
303286	QD-15
375972	JW-10

GAS TANK WITH TRANSFER

12-96	J-25, J-65, J-70
14-400	A, A-25, A-35, A-45
16-16	K-35
16-158	K-40, KR-40, K-45
18-12	P-30, P-35
18-213	P-40, PR-40, P-45
22-281	S-45, SR-45, SR-50, SR-60, SR-65, S-70, SR-70, SR-50, P-50, LT-50, PE-50, PR-55, PR-60, PR-65
22-274	S-65, P-65
24-202	V-65
24-206	V-45, VR-45, VE-50, VR-50, V-70
26-32	A-60
26-64	A-65
28-26	K-60, KR-65, KR-66, KR-70, KR-80
32-93	OA-65, OA-60, OA-65
28-96	K-70
26-89	A-70
38-71	F-70
20-34	TR-40
12-118	J-75, J-80, 100, 110
26-114	A-75
28-123	A-80, AA-37
28-122	K-75
28-139	K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
38-111	F-75, 200, 210
40-52	300
30-109	P-75
30-121	P-80, PO-37, PO-38, PO-39, PO-10, PO-15
42-67	LS-37, LS-38
42-68	DS-37, DS-38
42-69	DT-37, DT-38, DT-39
42-71	LT-37, LT-38, LT-39, AT-39, LT-10, AT-10
44-84	HS-39, HS-10, HS-15
44-87	HA-39, HA-10, HA-15

Part No. Used on Models

GAS TANK WITH TRANSFER—Continued

44-97	HD-39, HD-10, HD-15
44-82	MD-38, MD-39, MD-15
44-41	MS-38, MS-39
376113	MS-15
375268	TS-15, TD-15
375284	MS-20, MD-20
375286	HS-20, HD-20
375087	SD-10, SD-15
375567	TD-20, TN-25, TN-26, TN-27, TN-28
375568	HD-25, HD-26
375590	(Use 375777)
375777	SD-20, QD-10-11-12-13-14-14A-15, RD-10-11-12-13-14-15-15A-16, RDE-16
376095	JW-10
376095	CD-10-11

GAS TANK TRANSFERS

11-127	110
11-124	J-25 to 80, A, A-25, 35 and 45
25-244	A-50 to AA-37, 200, 210, 300, OA-60 to 65, F-70 and 75
27-227	K-35, 40, 45 and all KR, K-50 to KA-10, KS & KD-15, All OK Models
29-151	All P Models, P-30 to PO-15, S-45 to 70 and All V Models
21-594	All P Models, S-45 to S-70, All V Models - Starting Instructions
21-585	PO-15 1949 Model Only - Oiling Instructions
302241	MS-38, 39 and MS-15
43-148	MD-38 to MD-15
43-149	HS & HA-10, HS-15
43-263	HD-39 & HD-10, 15
43-264	Same as 43-149 - Oiling Instructions
43-150	Same as 43-149 - Starting Instructions
43-151	LT-37, 38, 39 & AT-39 & AT-10
41-214	DT-37 to DT-10
41-215	LS-37 & LS-38
41-213	DS-37 & 38
41-303	TS & TD-15, TS & TD-20 - Star
300705	TS & TD-15 & TS & TD-20 - Port
300706	Oiling & Starting - TN-25-26-27-28
302841	TN-25-26-27-28 (5) 2 required
302842	TS & TD-15, TS & TD-20 Instructions
41-300707	MS, MD, HS, & HD-20 - HS & HD-25-26 - Star
43-300703	MS, MD, HS & HD-20 - HS & HD-25-26 - Port
43-300704	MS & MD-20 Only - Instructions
43-300710	HS, HD-20 & HS & HD-25-26 - Instructions
45-300381	SD-10 & 15
302849	QD-10-11-12-13 - TN-25-26-27-28
302852	QD-10-11-12-13 - TN-25-26-27-28
302847	QD-10-11-12-13 - Oiling
302848	QD-10-11-12-13 (10) 2 required
302850	QD-10-11-12-13 - Starting
302157	All QD Models - Shifting
302158	All QD Models - Timing - Port
302159	All QD Models - Timing - Star
302149	All QD Models - Timing - Star
302150	SD-20
302151	SD-20 - Oiling
302152	SD-20 - Starting
302153	SD-20 - Timing - Port
302154	SD-20 - Timing - Star
302166	Mile Master Tank (Gasoline)
302291	Mile Master Tank (Large)
302835	RD-10-11-12-13 - Port
302836	RD-10-11-12-13 (25) 2 required
302837	RD-10-11-12-13 - Oiling
302838	RD-10-11-12 - Starting
302840	RD-10-11-12-13 - Star
303039	RD-13 - Starting

Part No.	Used on Models	Part No.	Used on Models
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GEAR ASSEMBLIES, MATCHED

P-50 to PO-15 inclusive also VE-50 to V-70 inclusive
 KA-37 to KD-15 Inclusive
 SD-10 & SD-15, SD-20
 TS-15, TD-15, TS-20 & TD-20
 MS-20, MD-20, HS-20, HD-20, HD-25, HD-26
 QD-10, QD-11
 TN-25, TN-26, TN-27-28
 QD-12-13-14-14A-15
 KD-10-11-12-13-14-15-15A, 16, RDE-16
 JW-10
 CD-10-11

GEARS, BEVEL (LARGE GEAR)

P-30, P-35, P-40, P-45, PR-40
 100, 110, 200, 210
 J-25, J-65, A, A-25
 A-35, A-45, A-50, A-65, A-70, OA-55, A-75, A-80, AA-37
 TR-40
 S-45, SR-45, SE-50, SR-50, S-65, S-70, PR-50, VR-50
 V-45 obsolete superseded by 24-209
 KR-55, KR-70, KR-80, KR-38
 K-35, K-40, KR-40, K-45, K-50, K-65, K-70, K-75, K-80, OK-55, above
 gear to be purchased in pairs for models K-35, to K-50, inclusive
 SR-60, SR-65, SR-70, PR-60, PK-63, SR-80
 OK-60, OK-75
 OA-60
 OA-65
 SR-55, PR-55, VR-55, XR-55
 J-70, F-70, JB-70, OB-70
 J-75, F-75, 300, J-80
 LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, DT-38, AT-39, LT-38,
 LT-10, AT-10, DT-10, DT-39

GEARS, BEVEL PINION

P-30, P-35, P-40, PR-40, P-45
 100, 110, 200, 210
 A-35, A-45, A-50, A-65, A-70, A-75, A-80, AA-37
 J-25, J-65, A, A-25
 OK-60 obsolete superseded by 27-220
 TR-40
 S-45, SR-45, SE-50, SR-50, S-65, S-70, PR-50, VR-50
 V-45 obsolete superseded by 24-209
 KR-55, KR-70, KR-80, KR-38
 K-35, K-40, KR-40, K-45, K-50, K-65, K-70, K-75, K-80, OK-55—This
 gear to be purchased in pairs for models K-35 to K-80, inclusive
 SR-60, SR-65, SR-70, PR-60, PR-65, SR-80
 OA-65
 OA-65
 SR-55, PR-55, VR-55, XR-55
 J-70, F-70, JB-70, OB-70
 J-75, F-75, 300, J-80
 LS-37, DS-37, LT-38, DS-38, DT-37, DT-38, DT-38, LT-39, AT-39,
 DT-39, LT-10, AT-10, DT-10
 MS-38, MD-38, HS-39, HA-39, HD-39, MS-39, MD-39, HS-10, HA-10,
 HD-10, HS-15, HA-15, HD-15
 SR-38

GEARCASE BUSHINGS

P-30, P-35, P-40, PR-40, P-45
 P-30, P-35, P-40, PR-40, P-45
 P-30, P-35, P-40, PR-40, P-45
 P-30
 A, A-25, J-25, J-65
 A
 A, A-25 A35, A-45, A-50, A-65, J-25, J-65
 A-35, A-45, A-50, A-65, A-70, J-25, J-65, AA-37
 A-35, A-45, A-50, A-65, A-70, J-25, J-65, J-70, OA-55, OA-60, OA-65
 13-543

GEARCASE BUSHINGS—Continued

13-544
 13-520
 13-521
 13-50
 15-30
 15-33
 17-17
 19-79
 19-94
 19-103
 21-52
 21-61
 21-600
 23-61
 23-284
 23-210
 27-42
 27-176
 31-198
 31-177
 31-52
 31-144
 31-145
 33-30
 33-52
 37-48
 37-48
 39-48
 27-276
 27-277
 27-282
 375751
 302496
 277234
 303380
 376069
 J-25, J-65, J-70, A-25, A-35, A-45, OA-55, OA-60, OA-65, 300, F-75,
 J-75, J-80
 Used for A with 13-549 gearcase casting
 Used for A with 13-549 gearcase casting
 K-35, K-40, KR-40, K-50, K-65, K-70, K-75, OK-55, OK-60, OK-75
 K-80, K-40, KR-40, K-50, K-65, K-70, K-75, K-80
 P-35, P-40, P-45
 TR-40
 TR-40
 S-45, SR-45, S-50, SR-50, SE-50, SR-55, S-65
 S-45, SR-45, S-50, SR-50, SR-55, SE-50, S-65, VR-45, VR-50, VR-55
 S-70
 V-45, VA-50, VE-50, V-65, V-70, P-50, P-65, P-70, P-75, P-80, PO-37
 PO-38, PO-39, PO-10, PO-15
 V-70, P-70, P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
 A-70, A-75, A-80, AA-37
 K-35, K-40, KR-40, K-50, K-65
 K-35, K-40, KR-40, K-50, K-65, K-70, K-75, K-80
 J-75, A-75, F-75, 300, J-80, A-80, AA-37
 A-75, A-75, F-75, J-80
 OA-55, OA-60
 OA-65
 OK-55, OK-60, OK-75
 OK-55, OK-60, OK-75
 J-70, F-70
 J-70, F-70
 J-75, F-75, 300, I-80
 KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 QD-12-13-14-14A-15
 QD-12-13-14-14A-15
 JW-10
 CD-10-11
 CD-10-11

GEARCASE COMPLETE

8-18
 12-100
 12-154
 14-37
 14-285
 14-285
 14-392
 16-99
 18-4
 18-154
 20-6
 22-103
 22-104
 24-65
 24-135
 26-38
 28-22
 32-28
 32-28
 30-81
 32-90
 34-28
 40-47
 28-71
 28-158
 42-33
 P-30
 F-70, J-70
 100, 110, 200, 210
 A
 A-35, A-45
 A-25
 K-35, K-40, KR-40, K-45
 P-35, P-40
 PR-40, P-45
 TR-40
 S-45, SE-50, S-65, S-70
 SR-45, SR-50, SR-55
 VR-45, VR-50, VR-55
 V-45, VA-50, VE-50, V-65, V-70, P-50, PA-50, PE-50, P-65, P-70, P-75,
 P-80, PO-37, PO-38, PO-39, PO-10, PO-15
 A-50, A-65, A-70, A-75, A-80, AA-37
 K-50, K-65, K-70, K-75, K-80
 OA-55, OA-60
 SR-60, SR-65, SR-70, PR-60, PR-65, SR-80
 OA-65
 OK-55, OK-60, OK-75
 J-75, F-75, 300, J-80
 KR-55, KR-65, KR-70, KR-80
 KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, DT-38, DT-38, LT-39, AT-39,
 DT-39, LT-10, DT-10, AT-10

Part No. Used on Models

GEARCASE COMPLETE—Continued

44-8 MS-38 MD-38, MS-39, MD-39
 44-92 HS-39, HA-39, HD-39, HS-10, HA-10, HD-10
 3762107 MS-15, MD-15, HS-15, HA-15, HD-15
 3762772 TS-15, TD-15, TD-20
 3762839 MS-20, MD-20, HS-20, HD-20, HD-25, HD-26
 3761433 SD-10, SD-15, SD-20
 3768560 QD-12-13-14-14A
 277216 RD-10-11-12-13-14-15-15A-16, RDE-16
 JW-10

GEARCASE EXTENSIONS

203216 JW-10
 302805 RD Models
 3032660 QD-14-14A-15
 3036772 CD-10-11

GEARCASE HEAD

P-30 100, 110, 200, 210
 J-70, F-70
 A, A-25, J-25, J-65
 A-39, A-45, A-50, A-65, A-70, A-75, A-80, AA-37
 K-35, K-40, KR-40, K-45, K-50, K-55, K-70, K-75, K-80
 P-35, P-40, PR-40, P-45
 TR-40
 S-45, SR-45, SR-50, SE-50, SR-55, S-65, S-70, PR-50, PR-55, VR-45,
 VR-50, VR-55, XR-55
 V-45, VE-50, VA-50, V-65, V-70, P-50, PE-50, PA-50, P-65, P-70, P-75,
 P-80, PO-37, PO-38, PO-39, PO-80
 KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 SR-60, SR-65, SR-70, PR-60, PR-65, SR-80
 OA-55, OA-60
 OA-65
 OK-55, OK-60, OK-75
 F-75, J-75, 300, J-80
 LS-37, DS-37, LT-37, J-80
 DT-39, LT-10, AT-10, DT-10
 HS-39, HA-39, HD-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15
 MS-38, MD-38, MS-39, MD-39, MD-15
 PO-15
 TS-15, TD-15, TD-20
 MS-20, MD-20, HS-20, HD-20, HD-25, HD-26
 SD-10, SD-15, SD-20
 QD-10, QD-11
 TN-25, TN-26, TN-27-28
 QD-12-13-14-14A-15
 JW-10
 CD-10-11

IGNITION LEADS

A model with serial numbers above 15569
 J-25, J-65, J-70
 S-45, SR-45
 P-35, P-40, PR-40, P-45
 TR-40
 A models with serial numbers below 15569 and A-25, A-35, A-45, OA-55,
 OA-60, K-35, K-40, KR-40, P-30
 K-45
 V-45, VR-45
 VR-50, VR-55, V-65, V-70, XR-55, A-75, K-75, K-80, KA-37, KA-38,
 A-80, AA-37
 A-50, A-65, A-70, K-50, K-65, K-70
 SR-50, SR-55, SR-60, S-65, SR-65, S-70, SR-70, P-50, PR-50, PR-55,
 PR-60, P-65, PR-65, P-70, P-75, also 2 used on VR-50, VR-55, V-65,
 V-70, XR-55, P-80, PO-37, PO-38, SR-50, PO-39, PO-10
 VE-50, TOP STAR
 VE-50, TOP PORT

Part No. Used on Models

IGNITION LEADS—Continued

72-908 VE-50, BOTTOM STAR
 72-909 VE-50, BOTTOM PORT
 72-913 SE-50, PE-50
 72-954 OA-65, F-70, F-75, 200, 210
 72-965 OK-55, OK-60, J-75, 300, J-80, 100, 110, OK-75
 72-966 KR-55, KR-70, KR-80
 72-992 KR-55, KR-70, KR-80
 72-1049 LS-37, DS-37, LS-38, K-80, KA-37, KA-38, A-80, AA-37
 72-1050 DT-39
 72-1049 LT-37, DT-37, LT-38, DT-38, LT-39, AT-39, DT-39
 72-1049 MS-38, MD-38, MS-39, MD-39, MS-15, MD-15
 71-1594 HA-39, HS-39, HD-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15
 71-1595 HS-39, HA-39, HD-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15
 3765565 KA-39, KA-10, KS-15, KD-15
 376560 KA-39, KA-10, KS-15, KD-15, TN-25, TN-26, TS-15, TD-15, MS-20,
 MD-20, HS-20, HD-20, HD-25, TD-20
 376561 HS-20, HD-20, HD-25
 3761833 TS-15, TD-15, TD-20, QD-10, PO-15, TN-25, TN-26
 5800660 SD-10, SD-15, SD-20
 5801334 QD-10
 5801335 (Short) HD-26, TN-27-28, QD-12-13
 580146 (Long) HD-26, TN-27-28, QD-12-13, RD-10-11-12-13-14-15-15A-16,
 5102234 RDE-16
 510235 (Lower) RD-10-11-12-13-14-15-15A-16, RDE-16
 QD-14-14A-15
 QD-14-14A-15

JOURNAL BEARINGS

7-14 Upper—P-30, P-35, P-40, PR-40, P-45
 7-15 Lower—P-30, P-35, P-40, PR-40, P-45
 11-21 Upper—J-25, J-65, J-70, J-75, J-80, 100, 110
 13-87 Upper—A, A-25, A-35, A-45, OA-55, OA-60, OA-65, F-70, F-75, 200, 210
 13-88 Lower—J-25, J-65, J-70, J-75, A, A-25, J-80, 100, 110, A-85, A-45,
 OA-55, OA-60
 15-10 Upper—K-35
 15-11 Lower—K-35
 15-146 Upper—K-40, KR-40, K-45
 15-147 Lower—K-40, KR-40, K-45, OK-55, OK-60, OK-75
 19-10 Upper—TR-40
 19-11 Lower—TR-40
 21-150 Upper—S-45, SR-45, V-45, VR-45
 21-151 Lower—S-45, SR-45, V-45, VR-45
 21-431 Lower—SE-50, SR-50, S-65, S-70, P-50, PE-50, PA-50, P-65,
 P-70, P-80, PO-37, P-75, VE-50, VA-50, VR-50, V-65, V-70, PO-38,
 PO-39, PO-10, PO-15
 21-432 Upper—SE-50, SR-50, S-65, S-70, P-70, PE-50, PA-50, PR-50, P-65,
 P-70, P-75, VE-50, VA-50, VR-50, V-65, V-70
 25-10 Upper—A-50, A-65, A-70, A-75, A-80, AA-37
 25-29 Lower—A-50, A-65, A-70, A-75, A-80, AA-37
 27-10 Upper—K-50, K-65, K-70, K-75, K-80, KA-37, KA-38, KA-39, KA-10,
 KS-15, KD-15
 27-29 Lower—K-50, K-65, K-70, K-75, K-80, KA-37, KA-38, KA-39, KA-10,
 KS-15, KD-15
 33-10 Upper—OK-65, OK-60, OK-75
 37-10 Lower—F-70, F-75, 200, 210
 39-10 Upper—300
 39-26 Lower—300
 29-159 Upper—P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
 302499 QD All Models
 375763 RD All Models

KEYS FOR PROPELLER SHAFT

P-30, P-35, P-40, PR-40, P-45, TR-40
 A-35, A-45, A-50, A-65, A-70, OA-55, OA-60, J-75, F-75, 300, A-75,
 A-80, AA-37, LT-37, DS-37, LS-38, DS-38, DT-37, LT-38, DT-38
 J-25, J-65, J-70, A, A-25, F-70
 K-35, K-40, KR-40, K-45, K-50, K-65, K-70, K-75, OK-55, OK-60, OK-75,
 KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 SP-10, SD-15, SD-20
 S-45, SR-45, SE-50, SR-50, SR-55, S-65, S-70, PR-50, PR-55, VR-45,
 VR-50, VR-55, XR-55

Part No. Used on Models

23-172 P-50, PE-50, P-65, P-70, P-75, V-45, VE-50, VA-50, V-65, V-70, P-80.
 25-271 PO-37, PO-38, PO-39, PO-10 & PO-15
 27-146 TS-15, TD-15
 13-484 KR-55, KR-70, KR-80, 100, 110, 200, 210
 300643 LT-39, DT-39, AT-39, LT-10, AT-10, DT-10
 MS-20, MD-20, HS-20, HD-20

KEYS FOR PROPELLER SHAFT—Continued

MAGNETOS COMPLETE

72-584 A, motor
 72-614 J-25, J-65, J-70, J-75, J-80, 100, 110
 72-672 K-35, K-40, KR-40, K-45
 72-643 P-30, P-35, P-40, PR-40, P-45
 72-751 TR-40
 72-776 S-45, SR-45
 72-788 A-45, 200, 210
 72-804 A-25, A-35
 72-810 V-45, VR-45
 72-880 VR-50, V-65, V-70
 72-866 SR-50, P-50, PR-50, S-65, P-65, S-70, P-70, P-75, P-80, PO-37, PO-38,
 PO-39, PO-10, PO-15
 72-941 A-50, K-50, A-75, K-75, K-80, KA-37, KA-38, A-80, AA-37
 72-944 OK-55, OK-60, OK-75
 72-952 OA-55, OA-60, OA-65, F-75, JB-70
 72-953 SR-55, SR-60, PR-55, SR-55, SR-70, SR-80
 72-960 VR-55, XR-55
 72-976 KR-55, KR-70
 72-982 PR-60, PR-65
 72-985 A-65, A-70, K-65, K-70
 72-995 F-70
 72-1000 J-70
 72-1030 300
 72-1034 P-75
 72-1055 KR-80
 72-1056 LS-37, LS-38
 72-1057 DS-37, DS-38
 72-1057 LT-37, LT-38
 72-1058 DT-37, DT-38
 72-1101 LT-39, AT-39, LT-10, AT-10
 72-1102 DT-39, DT-10
 72-1095 KA-39, KA-10, KS-15
 72-1077 MS-38, MS-39, MS-15
 72-1078 MD-38, MD-39, MD-15
 72-1105 HS-39, HA-39, HS-10, HA-10, HS-15, HA-15
 72-1106 HD-39, HD-10, HD-15
 375135 SD-10, SD-15, SD-20

MUFFLER ASSEMBLY

8-20 P-30
 12-53 J-25, J-65, J-70, J-75, J-80
 14-437 A, A-25, A-35, A-45
 16-10 K-35
 16-129 K-40, KR-40
 16-165 K-45
 18-99 P-45
 18-135 P-40, PR-40, P-45
 20-229 TR-40
 22-173 S-45, SR-45, SE-50, SR-50, SR-55, SR-60, S-65, SR-65, S-70, SR-76
 24-97 V-45, VR-45, VA-50, VE-50, VR-50, VR-55, V-65, V-70, XR-55
 25-2 A-75
 25-274 A-50, A-65, A-70
 27-2 A-75, A-80, AA-37
 27-240 K-50, K-65, K-70
 28-62 K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 30-42 P-50, PA-50, PE-50, PR-55, P-65, P-70, P-75
 30-95 KR-55, KR-65, KR-70, KR-80
 32-45 PR-60, PR-65
 32-69 OA-55
 32-83 OA-60
 34-45 OK-65
 34-78 OK-60, OK-75

Part No. Used on Models

MUFFLER ASSEMBLY—Continued

37-196 210
 38-59 F-70, F-75
 38-106 200
 28-124 K-75
 40-38 300
 42-38 LT-37, DT-37, LT-38, DT-38
 42-142 LT-39, DT-39, AT-39, LT-10, DT-10
 44-78 HS-39, HA-39, HD-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15,
 HS-20, HD-20, HD-25
 30-116 P-80, PO-37, PO-38, PO-39, PO-10, PO-15
 375004 TS-15, TD-15, TD-20, TN-25, TN-26
 375824 SD-10, SD-15, SD-20
 375882 TN-27, 28
 HD-26

NEEDLE VALVE

2-17 J-25, J-65, J-70, J-75, A-50, A-65, A-70, J-80, 100, 110
 4-102 A, A-25, A-35, A-45, OA-55, OA-60, OA-65, F-70, F-75, 200, 210
 2-25 S-45, SR-45, V-45, VR-45
 28-35 K-35, K-40, KR-40, K-45, P-30, P-35, P-40, PR-40, OK-55, OK-60
 28-113 K-50, K-65, K-70
 2-44 KR-55, KR-70
 26-117 TR-40
 25-262 (High Speed) A-75, A-80, AA-37
 28-121 (Low Speed) A-75, K-75, K-80, KA-37, KA-38, A-80, AA-37, KA-39,
 KA-10, KS-15, KD-15
 39-107 (High Speed) K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 39-107 (Low Speed) 300
 40-42 (High Speed) 300
 42-70 (High Speed) 300
 42-70 DS-37, DT-37, DS-38, DT-39, DT-10, TS-15, TD-15, HS-20, HD-20,
 TD-20, HD-25, TN-26, TN-27, 28, HD-26
 42-64 LS-37, LS-38, LT-37, LT-38, LT-10, AT-10, LT-39, AT-39
 43-99 MS-38, MD-38, MS-39, MD-39 MS-15, MS-20, MD-20
 43-227 HS-39, HD-39, HA-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15
 300208 HS-20, HD-20, HD-25, HD-26
 44-94 HS-39, HD-39, HA-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15
 300243 SD-10, SD-15, SD-20
 300244 SD-10, SD-15, SD-20
 41-91 LT-37, 38, 39, 10, AT 39, 10, DT-37, 38, 39, DT-10, TS-TD-15, TD-20,
 TN-26, TN-27, 28, TN-27-28
 302992 JW-10 (High Speed)
 302991 JW-10 (Slow Speed)
 302026 QD-10-11-12-13-14-14A (Slow Speed)
 302029 QD-10-11-12-13-14-14A (High Speed)
 302668 RD-10-11-12-13-14-15-15A-16, RDE-16 (Slow Speed)
 302673 RD-10-11-12-13-14-15-15A-16, RDE-16 (High Speed)
 303449 CD-10-11 (High Speed)
 303448 CD-10-11 (Slow Speed)
 303158 QD-15 (High Speed)
 303159 QD-15 (High Speed)

PINION SHAFTS

13-291 A, BN & J-25 below 235E18
 13-646 J-25, J-65, A-25, AB-25
 13-399 A-35, A-45, OA-55, OA-60
 15-77 K-35, K-40, KR-40, K-45
 7-65 P-30, P-35, P-40, PR-40, P-45
 17-254 PR-40 Roller bearing
 19-77 TR-40
 21-78 S-45, VR-45, VR-50, SE-50, PR-50, S-65, S-70
 21-261 SR-45, SR-50
 23-78 V-45
 23-46 P-50, PE-50, P-65, VE-50, VA-50, V-65, P-70, V-70, P-75, P-80, PO-37,
 PO-38, PO-39, PO-10, PO-15
 35-48 PR-55, VR-55, XR-55
 27-120 KR-55, KR-65, KR-70, KR-80
 27-251 KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 29-101 PR-60, SR-60, 65, 70, PR-65, SR-80

Part No. Used on Models

PISTON SHAFTS—Continued

25-40 A-50, A-65, A-70, A-75, A-80, AA-37
 27-40 K-80, K-65, K-70, K-75, K-80
 33-40 OK-55, OK-60, OK-75
 31-140 OA-65
 37-104 J-70, F-70
 39-36 J-75, F-75, 300, J-80
 3002271 SD-10, SD-15, SD-20
 21-618 SR-38
 375693 TN-25, TN-26-37-28
 376073 CD-10-11

PISTONS

8-118 P-30
 12-39 J-25, J-65, J-70, JB-70, J-75
 12-155 J-80, 100, 110
 14-33 A motor
 14-431 A-25
 14-432 A-35, A-45, OA-55, OA-65, F-70, F-75, 200, 210, OA-60
 16-48 K-35
 16-112 K-40, K-45, OK-55, OK-60, OK-75
 18-41 KR-40
 18-121 P-40
 18-129 PR-40
 18-152 TR-40
 20-38 PR-40 above serial No. 81600
 21-9 SR-45, V-45
 21-296 SR-45, VR-45, SR-50, VR-50
 21-387 SE-50, VE-50, VA-50, S-65, V-65, S-70, V-70
 21-540 SR-55, SR-60, VR-55, SR-70
 21-587 S and V Service Models, .010 oversize.
 21-588 SR-55, VR-55, .010 oversize.
 25-171 A-50, A-65, A-70, A-75, A-80, AA-37
 27-104 KR-55, KR-70
 376078 KR-50, K-65, K-70, K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
 29-9 P-50, P-65, P-70
 29-32 PR-50
 29-56 PR-50
 29-134 P-50, P-65
 29-135 PR-55
 29-154 P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15—Order 30-375344
 30-99 PR-60
 35-9 XR-55
 39-7 300
 41-7 LT-37, DT-37, LT-38, DT-38
 41-119 LS-37, DS-37, LS-38, DS-38
 375079 LT-39, DT-39, AT-39, LT-10, AT-10, DT-10, TS-15, TTD-15, TD-20, TN-25, TN-26, TN-27-28
 (43-205) use
 375582 HS-39, HA-39, HD-39, HS-10, HA-10, HD-10, MS-15, HA-15, HD-15,
 43-7 HS-20, HD-20, HD-25, HD-26
 300215 MS-38, MD-38, MS-39, MD-39
 375121 MS-15, MD-15, MS-20, MD-20
 375591 SD-10, SD-15, SD-20
 375781 QD-10-11-12-13-14
 376202 RD-10-11-12-13-14-15-15A-16, RDE-16
 376067 QD-14A-15
 277166 CD-10-11
 JW-10

PISTON RINGS

7-91 P-30
 15-17 K-35
 15-148 K-40, KR-40, K-45, OK-55, OK-60, OK-75
 5-194 J-25, J-65, J-70, J-75, JB-70, A, A-25, A-35, A-45, OA-55, OA-60, OA-65,
 17-48 F-70, F-75, 200, 210, J-80, 100, 110
 17-187 P-35
 19-17 P-40, PR-40, P-45
 TR-40

Part No. Used on Models

21-10 S-45, SR-45, SE-50, SR-50, S-65, S-70, V-45, VR-45, VE-50, VA-50,
 21-605 VR-50, V-65, V-70
 21-546 SR-80
 25-25 SR-55, SR-60, SR-65, SR-70
 27-25 A-50, A-65, A-70, A-75, 300, A-80, AA-37, LS-37, DT-37,
 LS-38, DS-38, LT-38, DT-38
 27-273 K-50, K-65, K-70, K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15,
 27-141 KD-15
 29-10 KR-80
 29-60 KR-85, KR-65, KR-70
 29-93 F-50, PE-50, PA-60, P-65, P-70, P-75, PR-50, P-80, PO-37, PO-38,
 35-4 PO-39, PO-10, PO-15
 41-333 PR-55
 43-78 PR-60, PR-65
 300211 XR-55
 300787 LT-39, AT-39, DT-39, LT-10, AT-10, DT-10, TS-15, TTD-15, TD-20,
 302553 TN-25, TN-26, TN-27-28, CD-10-11
 203152 HS-39, HA-39, HD-39, MS-38, MD-38, MS-39, MD-39, HS-10, HA-10,
 HD-10, HS-15, HA-15, HD-15, HS-20, HD-20, HD-25, HD-26
 MS-15, MD-15, MS-20, MD-20
 SD-10-15, SD-20
 QD-10-11-12-13-14-14A-15
 RD-10-11-12-13-14-15-15A-16, RDE-16
 JW-10

PROPELLERS

7-109 P-40, PR-40
 7-192 P-35, P-45
 7-284 P-35
 11-22 P-35, P-40, P-45
 11-123 J-25, J-65
 11-176 J-75
 12-78 100, 110
 13-67 J-70
 13-285 A Model
 13-378 DN
 13-669 A-35, A-45
 13-623 A-25
 15-103 AB-25
 15-105 K-35
 15-153 KR-40
 15-154 K-45
 17-92 KR-40
 17-94 PR-40
 17-141 P-35, P-45
 19-105 TR-40
 19-215 TR-40
 21-159 SR-45, SR-50, SR-55
 21-179 SR-45, SE-50, PR-50, VR-50, S-65, S-70
 21-286 SR-45, SR-50, SR-55
 21-287 SR-45, SR-50, SR-55
 21-288 S-45, SE-50, S-65, S-70
 21-292 S-45, SE-50, PR-50, S-65, S-70
 21-462 S-45, SE-50, S-65, S-70
 21-525 S-45, SE-50, S-65, S-70
 21-584 SR-60, SR-65, SR-70, SR-80
 21-589 SR-60, PR-60, SR-65, SR-70, PR-65
 23-28 V-45, VA-50, VE-50, P-50, PE-50, PA-50, P-65, P-70, V-70, P-75
 23-29 P-80, PO-37, PO-38, PO-39, PO-10, PO-15
 23-30 PR-50, VR-45, VR-50, VR-55, PR-55
 23-32 PR-50, PR-55, VR-45, VR-50, VR-55
 23-37 V-45, P-50, V-65, V-70, P-65, P-70
 23-38 VR-45, VR-50, VR-55
 23-35 V-45, VA-50, VE-50, P-50, PE-50, PA-50, P-65, P-70, V-65, V-70, PO-10,
 23-39 PO-15
 23-186 P-50, PE-50, PA-50, P-65, P-70, P-80, P-75, PO-37, PO-38, PO-39,
 25-73 A-50, A-65, A-70, A-75, A-80, AA-37
 27-57 K-50
 27-73 K-50, K-65
 27-102 KR-55

Part No. Used on Models

PROPELLERS—Continued

27-207	K-70, K-75, K-80
27-245	K-75, K-80
27-275	KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
27-297	KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
300431	KS-15, KD-15
29-45	P-50, PA-50, PE-50, P-65, P-70
29-76	PR-60, SR-60, PR-65, SR-65, SR-70
29-137	PR-60, PR-65
29-138	PR-60, PR-65
29-175	P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
31-149	OA-65
32-11	OA-55, OA-60
34-11	OK-55, OK-60, OK-75
35-69	XR-55
37-159	F-75
37-170	200, 210
38-64	F-70
39-91	300, J-80
41-277	LS-37, DS-37, LS-38, DS-38
41-279	LT-37, DT-37, LT-38, DT-38, LT-39, DT-39, AT-39, AT-10, DT-10, LT-10
300569	TS-15, TD-15, TD-20
43-2	HS-39, HA-39, HD-39, HS-10, HA-10, HD-10
43-2	MS-38, MD-38, MS-39, MD-39
3009247	MS-15, MD-15
300034	HS-15, HA-15, HD-15
300558	HS-20, HD-20, HD-25, HD-26
300360	MS-20, MD-20
300188	SD-10, SD-15, SD-20
375681	PO-15
375689	TN-25-26-27-28
375695	QD-10-11-12-13-14-14A-15
375790	RD-10-11-12-13-14-15-15A-16, RDE-16
203120	JW-10
376072	CD-10-11

PROPELLER NUTS

13-89	Flat Nut for A & A-25
13-91	Acorn Nut for A & A-25
11-70	Nut J-25 & J-65
13-570	OA-65, OA-60, OA-65, A-45, A-50, A-65, A-70, F-70, J-70, F-75, J-75, 300, A-80, AA-37, J-80, 100, 110, 200, 210
15-101	K-35, K-40, K-45, K-50, KR-55, K-65, K-70, OK-55, OK-60, OK-75, K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
7-71	P-30, P-35, P-40, P-45
21-53	S-45, SR-45, SA-50, SE-50, SR-50, SR-55, SR-60, S-65, S-70, PR-50, PR-55, PR-60, VR-45, VR-50, VR-55, XR-55, SR-65, SR-70, SR-80, PR-65
23-53	TR-40, V-45, VA-50, VE-50, V-65, V-70, P-50, PA-50, PE-50, P-65, P-70, P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15, SD-10, SD-15, SD-20
43-71	HS-39, HA-39, HD-39, MS-38, MD-38, MS-39, MD-39, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15, MS-15, MD-15, MS-20, MD-20, HS-20, HD-20, HD-25, HD-26, JW-10
300038	LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, LT-39, AT-39, DT-39, LT-10, AT-10, DT-10, TS-15, TD-15, TD-20
132477	QD-10-11-12-13-14-14A-15
375697	TN-25-26-27-28
375773	RD-10-11-12-13-14-15-15A-16, RDE-16
303365	CD-10-11

PROPELLER SHAFTS

8-105	P-30, PB-30
11-175	100, 110, 200, 210
14-9	J-25, J-65, A, BN, A-25, AB-25
14-327	A-35, A-45, A-50, A-65, A-70, A-75, A-80, AA-37
16-64	K-35, K-40, KR-40, K-45, K-50, K-65, K-70, K-75, K-80
18-59	F-35, P-40, PR-40, P-45
19-98	TR-40
21-427	S-45, SE-50, S-65, SR-45, SR-50, SR-55, PR-50, PR-55, VR-45, VR-50, VR-55, XR-55, S-70

Part No. Used on Models

PROPELLER SHAFTS—Continued

375083	P-60, PE-50, P-65, V-45, VE-50, VA-50, V-65, P-70, V-70, P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
27-125	KR-65, KR-68, KR-70, KR-80
27-280	KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
29-104	PR-60, PR-65, SR-60, SR-65, SR-70, SR-80, SR-38
31-14	OA-55
375187	TS-15, TD-15, TD-20—use 42-375546
375184	MS-20, MD-20, HS-20, HD-20, HD-25—use 44-375547
300066	SD-10, SD-15, SD-20
31-101	OA-60
33-14	OK-55, OK-75
33-121	OK-60
38-17	OK-60
40-20	F-70, J-70
41-70	J-75, F-75, 300, J-80
41-821	LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38
44-14	LT-39, DT-39, AT-39, AT-10, DT-10, LT-10
44-53	MS-38, MS-39, MD-38, MD-39—use 44-53
375070	HS-39, HA-39, HD-39, HS-10, HS-10, HD-10
301888	MS-15, MD-15—use 44-375022
375022	QD-10, QD-11
302483	QD-12-13-14-14A-15
300601	HD-20 thru HD-26
302522	TD-20
302316	RD-10-11-12-13-14-15-15A-16, RDE-16
303443	TN-25-26-27-28
	CD-10-11

DRIVE PINS

7-72	P-30, P-35, P-40, P-45, S-45, SE-50, S-65 & S-70
7-92	PR-40, SR-45, SR-50, SR-55, PR-50, PR-55, VR-45, VR-50, VR-55, XR-65
13-40	A, A-25, A-35, A-45, A-50, A-65, A-70, A-80, AA-37, LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38
15-102	K-35, K-40, KR-40, K-45, K-50, K-65, K-70, K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
19-102	TR-40, P-50, PE-50, PA-60, P-65, P-70, P-75, V-45, VE-50, VA-50, V-65, V-70, P-80, PO-37, PO-38, PO-39, PO-10, PO-15
25-286	A-75, LT-39, AT-39, DT-39, AT-10, LT-10, DT-10
27-156	KR-55, KR-65, KR-70, KR-80
29-110	SR-60, SR-65, SR-70, PR-60, PR-65, SR-80
31-54	OA-35, OA-60, J-70, F-75, F-70, 300, J-80, 100, 110, 200, 210
31-148	OA-65
33-34	OK-55, OK-60, OK-75
300592	TS-15, TD-15, TD-20
43-72	HS-39, HA-39, HD-39, MS-38, MD-38, MS-39, MD-39, MS-15, MD-15, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15, MS-20, MD-20, HS-20, HD-20, HD-25, HD-26
300079	SD-10, SD-15, SD-20
301923	QD-10-11-12-13-14-14A-15
302333	TN-25-26-27-28, CD-10-11
302566	RD-10-11-12-13-14-15-15A-16, RDE-16
203280	JW-10

SHUT OFF VALVES

12-30	J-25, J-65
14-54	A, A-25, A-35, A-45
31-44	OA-60, 65
15-368	OA-65
23-68	A-50, 65
27-68	K-50, K-65, KR-55, KR-65, KR-70
8-119	K-35, K-40, KR-40, K-45, P-30, P-35
18-81	P-40, PR-40, P-45
33-105	OK-55
7-282	OK-60, OK-75
20-56	TR-40

Part No. Used on Models

SHUT OFF VALVES—Continued

22-44	S-45, SR-45, SE-50, SR-50, SR-55, S-65, S-70, P-50, P-65, P-70, P-75, P-80, PO-37, PO-38, PO-39, PO-15
24-44	PR-50, PR-55, V-45, VR-45, VA-50, VE-50, VR-50, VR-55, XR-55, SR-60, SR-65, SR-70, V-70, SR-80
29-129	FR-60, FR-65
26-83	J-70, J-75, J-80, F-70, F-75, A-70, A-75, 300, 100, 110, 200, 210, A-80, AA-37
28-97	K-70, K-75, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
42-37	LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, MS-38, MD-38, MS-39, HS-39, HA-39, HD-39, AT-39, DT-39
	MS-15, MD-15, HS-10, HD-10, HA-15, HD-15, LT, AT, DT 10
	HS-20, HD-20, TS-15, TD-15, TD-20, HD-25, TN-25, TN-26, HD-26, TN-27-28
300612	MS-20, MD-20
300650	SD-20, QD-10-11
375585	JW-10
277187	

STARTER ASSEMBLIES

(Also see Starter Conversions)

42-17	DT-37-38-39-10
42-149	AT-39-10
375129	SD-10-15
375258	KD-15
375263	MD-20
375264	HD-20-25
375265	TD-15-20, TN-25-26
375681	QD-10-11-12-13-14-14A
375684	SD-20
375828	TN-27-28
375834	HD-26
375251	QD-15
76-164	HS to HA-39-10-15
76-165	LT to AT-39-10
375242	KS to KD-15
375301	TS to TD-15-20,
375305	MS to MD-20
375306	HS to HD-20-25
375865	RD-10-11-12-13-14-15-15A
375974	JW-10
376228	CD-10-11

STARTING CORDS

8-21	P-30, P-35, P-40, PR-40, P-45, TR-40
14-32	J-25, J-65, J-70, J-75, A, A-25, A-35, A-45, A-50, A-65, A-70, OA-65, OA-65, K-50, K-65, K-70, K-75, KR-55, KR-65, KR-70, F-70, F-75, 300, 100, 200, J-80, A-80, AA-37, K-80, KA-37, KA-38, KR-80, 110, 210, IS-37, LT-37, LS-38, LT-38, KA-39, LT-39, HS-39, MS-38, MS-39, KA-10, MS-15, HS-10, HS-15, IT-10, MS-20, S-45, SR-45, SR-50, K-35, K-40, KR-40, K-45, OK-45, OK-55, OK-60, S-45, SR-45, SR-50, SR-55, SR-60, SR-65, S-65, V-45, VR-45, VR-55, VR-60, V-65, P-50, PR-50, PR-55, PR-60, P-65, PR-65, XR-65, KR-75, F-70, F-75, P-80, F0-37, PO-38, SR-70, SR-80, PO-39, PO-10, PO-15
44-19	HA, HD-39, 10, 15 & HD-20, HD-25, MD-38, MD-39, MD-15, MD-20, HD-26, TN-27-28, JW-10, CD-10-11
42-137	DT-37, 38, AT & DT-39, 10 & TD-15, TD-20, SD-20, QD-10, TN-25, TN-26, QD-11-12-13-14-14A-15, SD-20, RD-10-11-12-13-14-15A-16, RDE-16
375096	SD-10, SD-15 & KD-15

FOR ALL JOHNSON MOTORS

Part No. Used on Models

STEERING HANDLES COMPLETE

12-64	J-25, J-65
12-88	J-70
12-129	100
12-170	110, 210
14-309	A, A-25, A-35, A-45
18-183	K-35, K-40, KR-40, K-45, P-30, P-35, P-40, PR-40, P-45, TR-40, OA-55, OA-60, OA-65, OK-55, OK-60, OK-75
	S-45, SR-45
	SE-50, P-50, PE-50, PA-50, PR-50, VE-50, VA-50, VR-50
	V-45, VR-45
	A-50, A-65, K-50, K-65, KR-65, KR-70, KR-80
	A-70, A-75, K-70, K-75, A-80, AA-37, K-80, KA-37, KA-38, KA-39, KA-10, KS-15, KD-15
	P-75, P-80, PO-37, PO-38
	SR-55, SR-60, S-65, SR-65, S-70, SR-70, PR-65, PR-60, P-65, PR-65, P-70, VR-55, V-65, V-70, SR-80
	200
	J-75, F-75, 300, J-80
	LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38
	IT-39, DT-39, AT-39
	TS-15, TD-15, TD-20, TN-25, TN-26, TN-27-28
	HS-39, HA-39, HD-39, MS-15, MD-15, HS-10, HA-10, HD-10, HS-15, HA-15, HD-15, MS-20, MD-20, HS-20, HD-20, HD-25, HD-26
	MS-38, MD-38, MS-39, MD-39
	SD-10
	PO-39, PO-10, PO-15
	SD-15, SD-20

STERN BRACKETS AND CLAMPSCREWS

	(Star) J-75, F-75, 300, J-80
	(Port) J-75, F-75, 300, J-80
	(Star) All LT, TD and TN Models
	(Port) All LT, TD and TN Models
	(Star) All HS, HD Models
	(Port) All HS, HD Models
	(Star) All SD Models
	(Port) All SD Models
	(Star) All QD Models
	(Port) All QD Models
	(Star) All RD Models
	(Port) All RD Models
	(Star) All RD Models
	JW-10 (Star)
	JW-10 (Port)
	CD-10-11 (Port)
	CD-10-11 (Star)

STERN BRACKETS COMPLETE

	J-25 & J-65
	J-70 & F-70
	100, 110, 200, 210
	A, A-25, A-35 & A-45
	K-35, K-40, KR-40 & K-45
	P-30, P-35, P-40, PR-40, P-45 & TR-40
	S-45, SE-50, S-65, S-70, P-50, PE-50, PA-50, PO-37, PO-38, P-65, P-70, P-75, V-45, VE-50, VA-60, V-65, V-70, PO-39, PO-10, PO-15
	SR-45 & VR-45
	SR-55, SR-60, SR-65, SR-70, PR-50, PR-55, SR-80, PR-60, PR-65, VR-55 & XR-55—with quadrants only.
	A-50 & A-65
	A-70, A-75, A-80, AA-37
	K-50, K-65, KR-65 & KR-70
	K-70, K-75, K-80, KA-37, KA-38, KR-80, KA-39, KA-10, KS-15, KD-15
	OA-65, OA-60 & OA-65
	OK-65, OK-60, OK-75
	J-75, F-75, 300, J-80
	LS-37, DS-37, LT-37, DT-37, LS-38, DS-38, LT-38, DT-38, LT-39, DT-39, AT-39, AT-10, LT-10, DT-10
	TS & TD-15, TD-20, TN-25, TN-26, TN-27-28
	JW-10

Part No. Used on Models Part No. Used on Models

STERN BRACKET CLAMPSCREWS

Table listing parts for Stern Bracket Clampscrews with columns for Part No., Used on Models, Part No., and Used on Models.

SWIVEL BRACKETS

Table listing parts for Swivel Brackets with columns for Part No., Used on Models, Part No., and Used on Models.

SWIVEL PLATE

Table listing parts for Swivel Plate with columns for Part No., Used on Models, Part No., and Used on Models.

TEE

Table listing parts for Tee with columns for Part No., Used on Models, Part No., and Used on Models.

THRUST SOCKETS

Table listing parts for Thrust Sockets with columns for Part No., Used on Models, Part No., and Used on Models.

TIMING LEVER ASSEMBLY

Table listing parts for Timing Lever Assembly with columns for Part No., Used on Models, Part No., and Used on Models.

TIMING LEVER CASTING

Table listing parts for Timing Lever Casting with columns for Part No., Used on Models, Part No., and Used on Models.

Part No. Used on Models

WATER TUBE ASSEMBLY

8-122	P-30	12-144	100, 110
8-123	P-30	12-145	100, 110
8-124	P-30	12-150	100L, 110L
8-125	P-30	12-151	100L, 110L
12-44	J-25, J-65, J-70, J-75, J-80	88-119	200, 210
12-46	J-25, J-65, J-70, J-75, J-80	88-120	200, 210
12-48	J-25, J-65, J-70, J-75, J-80	88-124	200L, 210L
12-102	J-70 & F-70	88-125	200L, 210L
14-132	A & A-25	42-82	LS-37, DS-37, LS-38, DS-38
14-133	A & A-25	42-83	LT-37, DT-37, LT-38, DT-38
14-134	A & A-25	42-96	LT-39, DT-39, AT-39, LT-10, DT-10, AT-10, DT-10, TD-15, TS-15, TD-20, TN-25, TN-26, TN-27-28
14-139	A & A-25	42-148	SD-10, SD-15, SD-20
14-811	A-35 & A-45	375152	SD-10, SD-15, SD-20
14-812	A-35 & A-45	375153	QD-10-11
14-813	A-35 & A-45	375678	QD-10-11
14-814	A-35 & A-45	375685	QD-10-11
16-54	K-35, K-40, KR-40 & K-45	375847	QDL-12-13
16-55	K-35, K-40, KR-40 & K-45	375863	RD-10-11-12-13-14-15-15A, RD-16, RDE-16
16-56	K-35, K-40, KR-40 & K-45	303097	QD-14-14A-15
16-57	K-35, K-40, KR-40 & K-45	303258	QDL-14-14A-15
18-47	P-35, P-40, PR-40 & P-45	203142	JW-10
18-48	P-35, P-40, PR-40 & P-45	203217	JWL-10
18-49	P-35, P-40, PR-40 & P-45	303389	CD-10-11
18-50	P-35, P-40, PR-40 & P-45	303668	CDL-10-11
20-84	TR-40		
20-85	TR-40		
20-86	TR-40		
20-87	TR-40		
22-41	S-45, SR-45, S-50, SR-50, SE-50, SR-55, SR-65, S-70, SR-70, S-65, V-45, VR-45, VR-50, VE-50, VA-50, VR-55, V-65, V-70, SR-80	8-223	P-30
22-42	S-45, SR-45, S-50, SR-50, SE-50, SR-55, SR-65, S-70, SR-70, S-65, V-45, VR-45, VR-50, VE-50, VA-50, VR-55, V-65, V-70, SR-80	8-53	PL-30
22-90	SR-45, SR-50, SR-55, SR-60, SR-70, PR-50 & PR-55, SR-80	18-415	A-35 & A-45
22-91	SR-45, SR-50, SR-55, SR-60, SR-70, PR-50 & PR-55, SR-80	13-416	AL-35 & AL-45
22-92	S-45, S-50, SE-50, S-65, S-70, P-50, PA-50, PE-50, P-65, P-70, P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15	14-14	A, A-25, J-25, J-65, J-70 & F-70
22-93	S-45, S-50, SE-50, S-65, S-70, P-50, PA-50, PE-50, P-65, P-70, P-75, P-80, PO-37, PO-38, PO-39, PO-10, PO-15	14-44	A, A-25, J-25, J-65, J-70 & F-70
24-42	V-45, V-50, VA-50, VE-50, V-65, V-70	16-35	KL-35, KL-40 & KL-45
24-43	V-45, V-50, VA-50, VE-50, V-65, V-70	17-41	P-35, P-40, PR-40 & P-45
30-18	P-50, PA-50, PE-50, P-65, P-70, P-75, PR-50, PR-55, P-80, PO-37, PO-38, PO-39, PO-10, PO-15	19-60	TR-40
30-83	PR-60 & PR-65	21-66	TRL-40
30-88	PR-60 & PR-65		
30-89	PR-60 & PR-65		
30-94	PR-60 & PR-65		
32-81	OA-55, OA-60, OA-65		
32-82	OA-55, OA-60, OA-65		
32-83	OA-55		
32-84	OA-55		
32-46	OA-55		
32-61	OA-60		
32-62	OA-60		
32-68	OA-60		
32-96	OA-65		
32-97	OA-65		
34-31	OK-55, OK-60, OK-75		
34-32	OK-55, OK-60, OK-75		
34-33	OK-55		
34-34	OK-55		
34-46	OK-55, OK-60, OK-75		
34-73	OK-60, OK-75		
34-74	OK-60, OK-75		
34-76	OK-60, OK-75		
38-75	F-70 & F-75		
38-76	F-70 & F-75		
38-77	F-70 & F-75		
38-78	F-70 & F-75		
40-51	JL-75, FL-75, 300, J-80		
40-52	JL-75, FL-75, 300-L, JI-80		

Part No. Used on Models

WATER TUBE ASSEMBLY—Continued

12-144	100, 110	375152	SD-10, SD-15, SD-20
12-145	100, 110	375153	SD-10, SD-15, SD-20
12-150	100L, 110L	375678	QD-10-11
12-151	100L, 110L	375685	QD-10-11
88-119	200, 210	375847	QDL-12-13
88-120	200, 210	375863	RD-10-11-12-13-14-15-15A, RD-16, RDE-16
88-124	200L, 210L	303097	QD-14-14A-15
88-125	200L, 210L	303258	QDL-14-14A-15
42-82	LS-37, DS-37, LS-38, DS-38	203142	JW-10
42-83	LT-37, DT-37, LT-38, DT-38	203217	JWL-10
42-96	LT-39, DT-39, AT-39, LT-10, DT-10, AT-10, DT-10, TD-15, TS-15, TD-20, TN-25, TN-26, TN-27-28	303389	CD-10-11
42-148	SD-10, SD-15, SD-20	303668	CDL-10-11

WATER TUBES FOR DRIVESHAFT CASING

8-223	P-30
8-53	PL-30
13-415	A-35 & A-45
14-14	AL-35 & AL-45
14-44	A, A-25, J-25, J-65, J-70 & F-70
16-35	A, A-25, J-25, J-65, J-70 & F-70
17-41	K-35, K-40, KR-40, K-45
19-60	KL-35, KL-40 & KL-45
21-66	P-35, P-40, PR-40 & P-45
	PL-35, PL-40, & PL-45
	TR-40
	TRL-40
	S-45, SE-50, S-65, S-70, V-45, VE-50, VA-50, PO-38, V-65, V-70, P-50, PA-50, PE-50, P-65, P-70, P-75, P-80, PO-37, PO-38, PO-10, PO-15
	SR-45, SR-50, SR-55, SR-60, SR-65, SR-70, VR-45, SR-80, VR-50, VR-55, XR-55, PR-50, PR-55, PR-60 & PR-65
	J-75, F-75, 300, J-80
	LS-37, DS-37, LT-37, LS-38, DS-38, LT-38, DT-38, DT-39, LT-39, AT-39, LT-10, AT-10, DT-10
	LT-37, DS-37, LT-37, LS-38, DS-38, LT-38, DT-38, DT-39, LT-39, AT-39, LT-10, AT-10, DT-10
	LT-37, DS-37, LT-37, LS-38, DS-38, LT-38, DT-38, DT-39, LT-39, AT-39, LT-10, AT-10, DT-10
	LT-39, DT-39, AT-39, LT-10, AT-10, DT-10, TD-15, TS-15, TD-20, TN-25, TN-26, TN-27-28
	TS-15, TD-15, TD-20
	TS-15, TD-15, TD-20
	MS-20, MD-20, HS-20, HD-20, HD-25, HD-26
	HSL-20, HDL-20, HDL-25, HDL-26
	TN-25, TN-26, TN-27-28
	TNL-25, TNL-26, TNL-27-28