

Parts List

NO. 500

LOMBARD

**MODEL 50 DIRECT DRIVE
POWER CHAIN SAW**



LOMBARD GOVERNOR CORPORATION

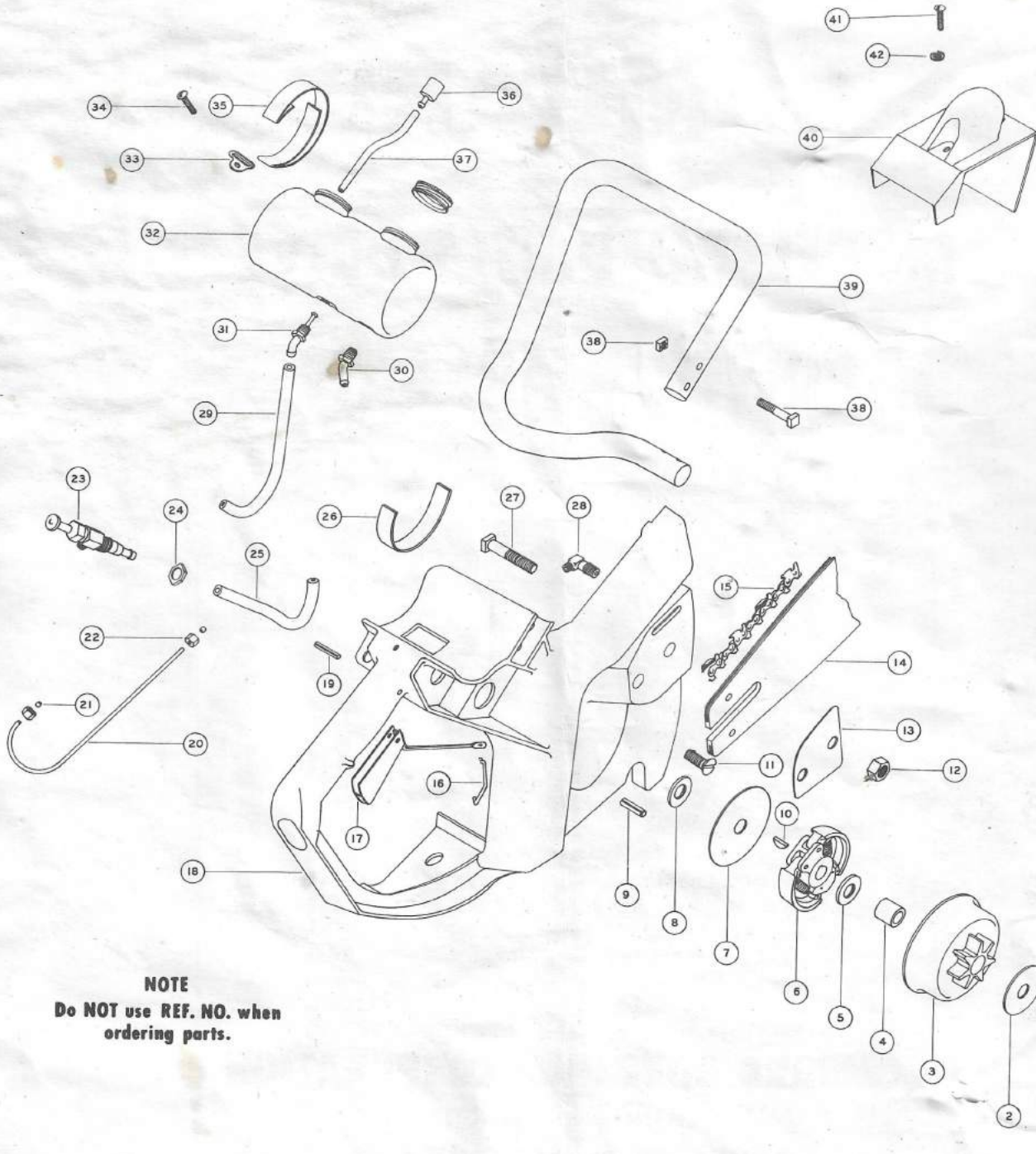
CHAIN SAW DIVISION

ASHLAND, MASSACHUSETTS

PARTS DRAWING FOR MODEL 50 CHAIN SAW

NOTE

PARTS REFERENCE NOS. 40 & 41
ASSEMBLE TO TOP OF CYLINDER



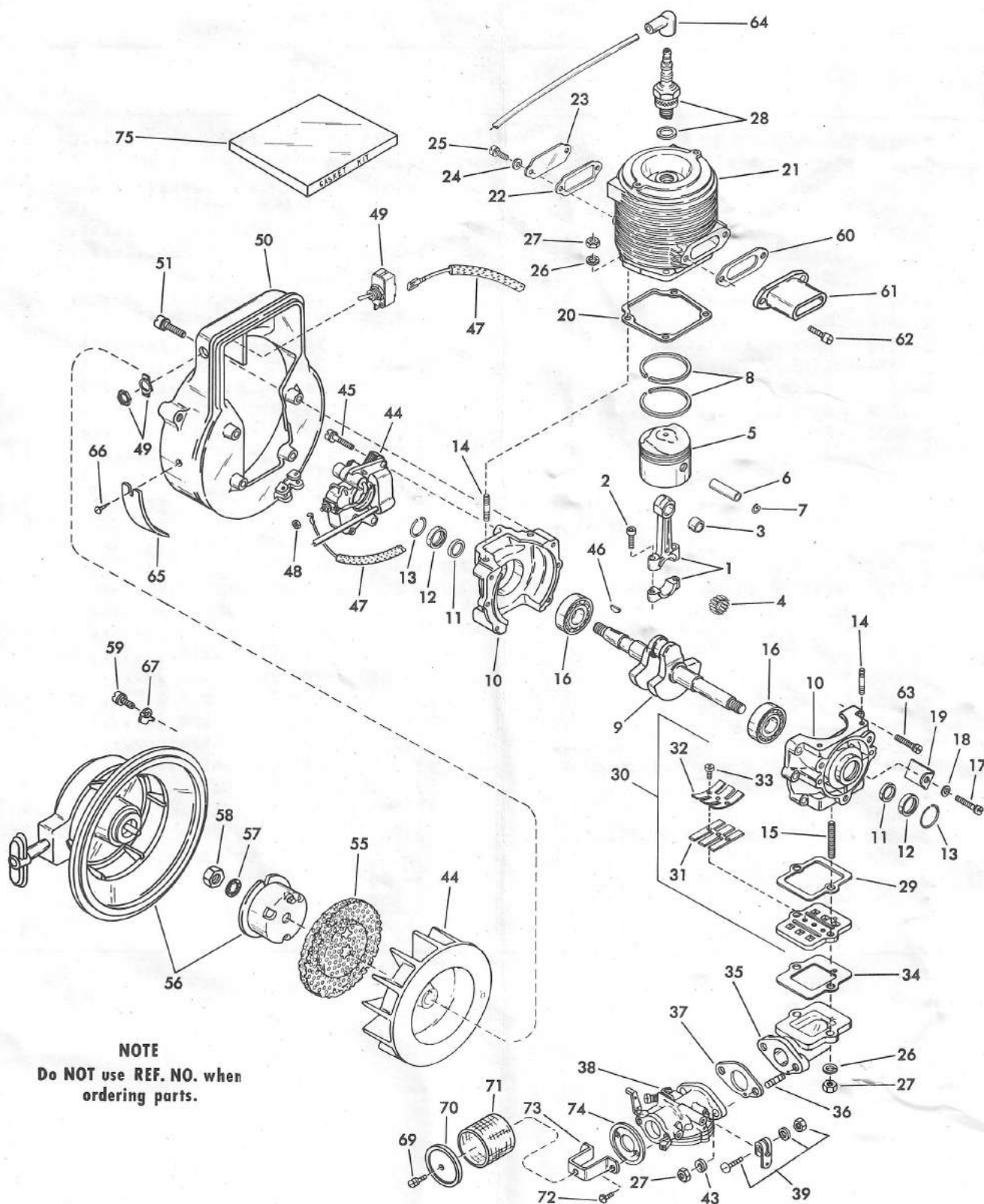
NOTE

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ordering parts.

PARTS LIST FOR MODEL 50 CHAIN SAW

Ref. Part No.	Part Name	No. Req.	Ref. Part No.	Part Name	No. Req.
1	9-7010 Nut 7/16-20 IH Flexloc Thin	1	17	2-1213 Trigger Assembly	1
2	1-1225 Plate, Sprocket	1	18	1-1551 Mounting Plate & Saddle..	1
3	2-1024 Sprocket - Drum	1	19	9-9015 Rollpin.....	1
4	1-1584 Bushing, Oilite.....	1	20	1-1558 Oil Line, Outlet.....	1
5	1-1055 Washer, inner thrust.....	1	21	4-2053 Sleeve, Compression.....	2
6	2-1120 Clutch (Lombard).....	1	22	4-2052 Nut, Compression.....	2
	Consisting of: Qty.		23	2-1208 Oil Pump Assembly.....	1
	1-1371 Hub.....	1		Consisting of: Qty	
	1-1372 Weight.....	1		4-2086 Plunger Assembly....	1
	1-1373 Shoe.....	2		4-2087 Spring(Plunger).....	1
	1-1374 Link.....	2		4-2088 Spring, Valve.....	1
	1-1375 Guide Pin.....	1		4-2089 Ball.....	1
	1-1376 Spring.....	2		4-2090 Holder, Spring.....	1
	9-9002 Rollpin.....	2		4-2093 "O" Ring.....	1
	9-9003 Rollpin.....	3	24	9-7021 Palnut 1/4-18 Pipe Thd.....	1
	9-9006 Rollpin.....	2	25	1-1566 Oil Line, Inlet.....	1
7	1-1029 Dust Shield.....	1	26	1-1549 Spacer, Gas Tank.....	2
8	1-1119 Washer, (Special).....	1	27	9-6007 Screw 3/8-16 x 1 1/2 Sq. Hd..	2
9	9-9013 Rollpin.....	1	28	4-2040 Elbow, Oil Line.....	1
10	1-1063 Key, Woodruff.....	1	29	1-1555 Fuel Line;.....	1
11	9-2003 Screw, Flat Hd. (Special)...	3	30	4-2039 45° Fitting.....	1
12	9-7004 Nut, Hex 3/8-16.....	2	31	1-1567 Angle Fitting.....	1
13	1-1076 Plate, Cutterbar.....	1	32	2-1211 Gas Tank with caps.....	1
14	Cutterbar .063 groove.....	1		Cap #1-1255	2
	3-5035 16" Std. for 3-1063 chain..		33	1-1210 Clip, Strap.....	1
	3-5000 16" Arm. Tip for 3-1054 ch..		34	9-5002 Screw 10-24 x 3/4 Fil. Hd.	1
	3-5001 20" Arm. Tip for 3-1055 ch..		35	1-1559 Strap, Gas Tank	1
	3-5002 24" Arm. Tip for 3-1056 ch..		36	1-1340 Weight and Strainer.....	1
15	Chain, .063 drive 7/16 pitch.	1	37	1-1585 Pick-up Tube.....	1
	3-1063 16" with 50 tangs.....		38	9-6004 Screw w/Nut.....	
	3-1054 16" with 51 tangs.....			1/4-20 x 1-1/2 lg. Sq. Hd	4
	3-1055 20" with 60 tangs.....		39	2-1219 Handlebar, Front.....	1
	3-1056 24" with 69 tangs.....		40	1-1553 Shield, Cylinder.....	1
16	1-1560 Link, Throttle.....	1	41	9-3005 Screw 10-24 x 5/8 Rd. Hd..	2
			42	9-8007 Lockwasher.....	2

PARTS DRAWING FOR NO. 5-3267 ENGINE

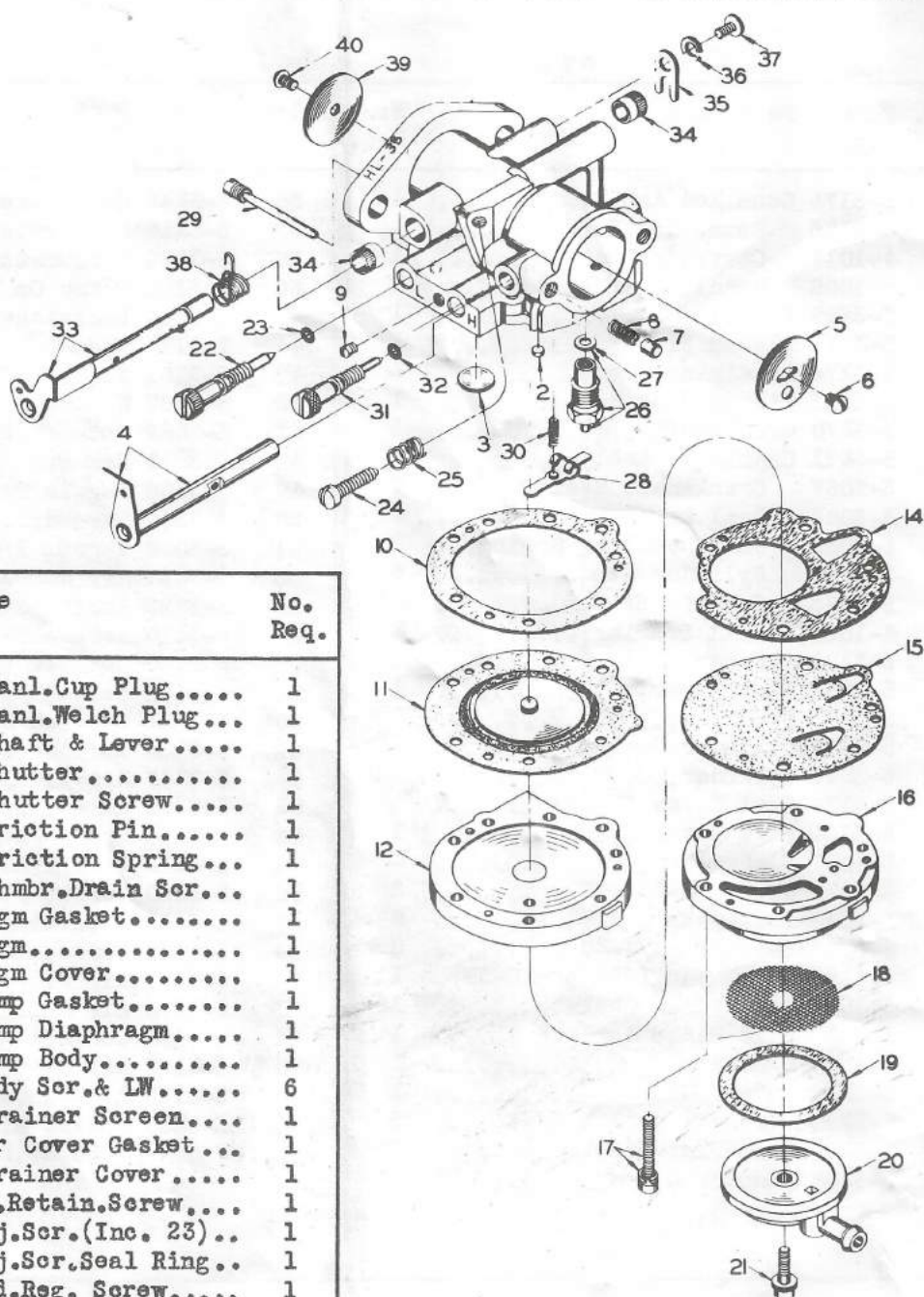


PARTS LIST FOR NO. 5-3267 ENGINE

Ref. Part No. No.	Part Name	No. Req.	Ref. Part No. No.	Part Name	No. Req.
1	5-3174 Conn.Rod Asbly.....	1	36	5-3245 Carburetor Stud.....	2
2	5-3175 Conn. Rod Screw.....	2	37	5-3218 Carburetor Gasket	1
3	4-1017 Cartridge Bearing.....	1	38	8-1179 Carburetor.....	1
4	4-1008 Needle Bearing Set	1	39	5-3165 Clamp On Lever Kit.....	1
5	5-3269 Piston	1	43	5-3247 Lockwasher, 1/4"	2
6	5-3177 Piston Pin.....	1	44	7-1145 Magneto	1
7	5-3178 Retaining Ring.....	2	45	5-3191 Screw, 10-24 x 1	1
8	5-3113 Piston Ring Set	1	46	5-3287 Woodruff Key	1
9	5-3270 Crankshaft	1	47	5-3288 Cut-off Wire.....	1
10	5-3271 Crankcase Asbly.....	1	48	5-3203 Hex Nut, 8-32.....	1
11	5-3067 Crankshaft Seal.....	2	49	5-3208 Toggle Switch.....	1
12	5-3068 Seal Retainer.....	2	50	5-3289 Shroud.....	1
13	5-3069 Seal Retainer Spring...	2	51	5-3032 Screw, 1/4-20 x 1.....	4
14	5-3070 Cylinder Stud.....	4	55	5-3291 Air Screen.....	1
15	5-3073 Carburetor Stud.....	2	56	6-1093 Rewind Starter.....	1
16	4-1011 Ball Bearing.....	2	57	5-3210 Lockwasher, 7/16".....	1
17	5-3191 Screw, 10-24 x 1	1	58	5-3292 Hex Jam Nut	1
18	5-3057 Flatwasher, #10.....	1	59	5-3298 Screw, 1/4-20 x 3/4.....	3
19	5-3272 Type Tag.....	1	60	5-3141 Exhaust Gasket.....	1
20	5-3273 Cylinder Gasket.....	1	61	5-3132 Muffler.....	1
21	5-3274 Cylinder.....	1	62	5-3207 Screw, 1/4-20 x 3/4.....	2
22	5-3136 Port Cover Gasket.....	1	63	5-3293 Screw, 10-24 x 1	6
23	5-3134 Port Cover.....	1	64	5-3294 Spark Plug Cover.....	1
24	5-3057 Flatwasher, #10	2	65	5-3213 Name Plate	1
25	5-3018 Screw, 10-24 x 5/8	2	66	5-3050 Screw, #7 x 1/4.....	2
26	5-3183 Lockwasher, 1/4".....	6	67	5-3295 Retaining Clip	3
27	5-3275 Hex Nut, 1/4-20	8	69	5-3191 Screw, 10-24 x 1	1
28	5-3184 Spark Plug(J8J or AC45M).	1	70	5-3127 Air Filter Cover.....	1
29	5-3276 Reed Plate Gasket.....	1	71	5-3190 Air Filter Body.....	1
30	5-3277 Reed Plate Asbly.....	1	72	5-3192 Screw, 10-32 x 7/16	2
31	5-3278 Reed.....	1	73	5-3137 Air Filter Bracket.....	1
32	5-3279 Reed Stop.....	1	74	5-3138 Air Filter Base.....	1
33	5-3280 Screw, 6-32 x 5/16.....	3	75	5-3296 Gasket Kit (Incl.Nos.11, 20,22,29,34,37,60)....	1
34	5-3281 Reed Plate Gasket.....	1			
35	5-3282 Adapter Elbow.....	1			

PARTS DRAWING & LIST FOR NO. 8-1179 CARBURETOR

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ordering parts.

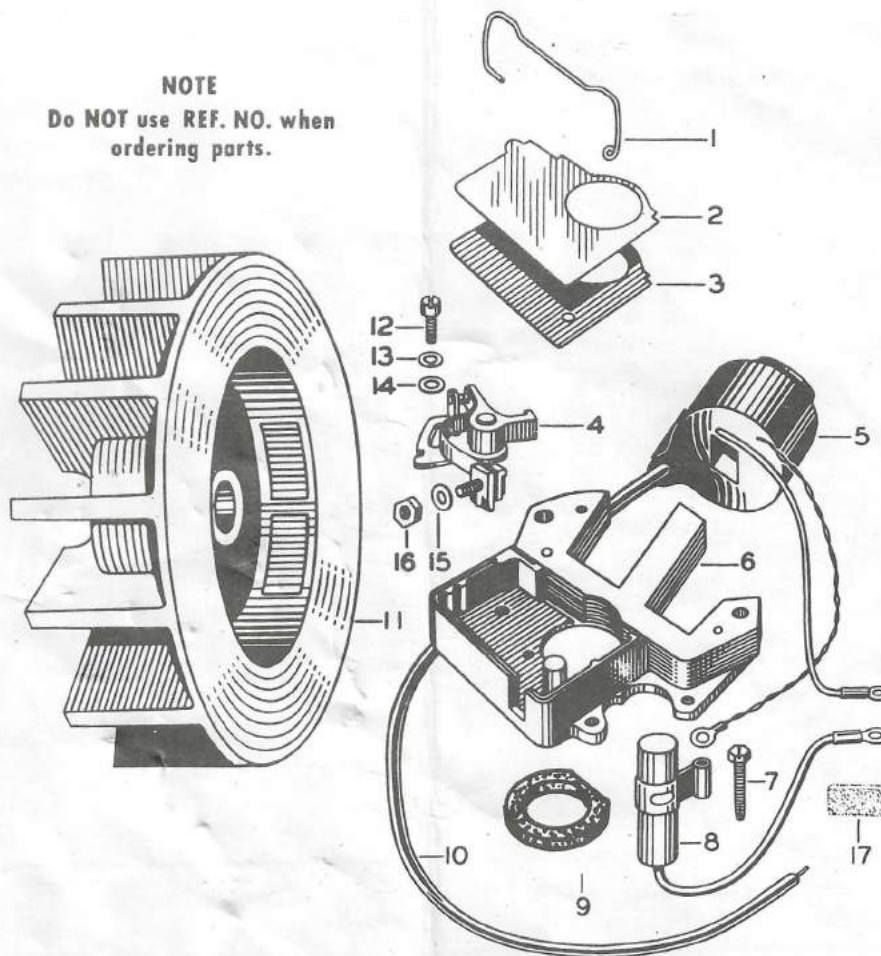


Ref. No.	Part No.	Part Name	No. Req.
2	8-1129	*Body Chanl.Cup Plug.....	1
3	8-1029	*Body Chanl.Welch Plug...	1
4	8-1180	Choke Shaft & Lever.....	1
5	8-1077	Choke Shutter.....	1
6	8-1069	Choke Shutter Screw.....	1
7	8-1038	Choke Friction Pin.....	1
8	8-1066	Choke Friction Spring...	1
9	8-1025	Diaph.Chmbr.Drain Ser...	1
10	8-1123	Diaphragm Gasket.....	1
11	8-1126	*Diaphragm.....	1
12	8-1118	Diaphragm Cover.....	1
14	8-1137	Fuel Pump Gasket.....	1
15	8-1122	Fuel Pump Diaphragm.....	1
16	8-1117	Fuel Pump Body.....	1
17	8-1107	Pump Body Ser.& LW.....	6
18	8-1121	*Fuel Strainer Screen...	1
19	8-1120	Strainer Cover Gasket...	1
20	8-1119	Fuel Strainer Cover.....	1
21	8-1124	*Str.Cvr.Retain.Screw...	1
22	8-1163	*Idle Adj.Scr.(Inc. 23)..	1
23	8-1130	Idle Adj.Scr.Seal Ring..	1
24	8-1036	*Idle Spd.Reg. Screw.....	1
25	8-1022	*Idle Spd.Reg.Scr.Spring.	1
26	8-1127	*Inlet Ndl.Seat & Gskt...	1
27	8-1111	Inlet Seat Gasket.....	1
28	8-1116	*Inlet Control Lever.....	1
29	8-1128	*Inlet Cont.Lvr.Pin.Scr..	1
30	8-1125	*Inlet Tension Spring....	1
31	8-1164	*Main Adj.Scr.(Inc. 32)..	1
32	8-1130	Main Adj.Scr.Seal Ring..	1
33	8-1133	Thr. Shaft & Lever.....	1
34	8-1089	Thr. Shaft Bushings.....	2
35	8-1079	Throttle Shaft Clip.....	1
36	8-1023	Thr.Shaft Clip LW.....	1

Ref. No.	Part No.	Part Name	No. Req.
37	8-1024	Thr.Shaft Clip Ret.Scr...	1
38	8-1132	*Thr.Shaft Return Spring..	1
39	8-1063	Throttle Shutter.....	1
40	8-1069	*Throttle Shutter Screw...	1
	8-1004	*Gasket & Packing Set....	1
	8-1181	Repair Parts Kit.....	1
* Indicates contents of Repair Parts Kit			

PARTS DRAWING & LIST FOR NO. 7-1145 MAGNETO

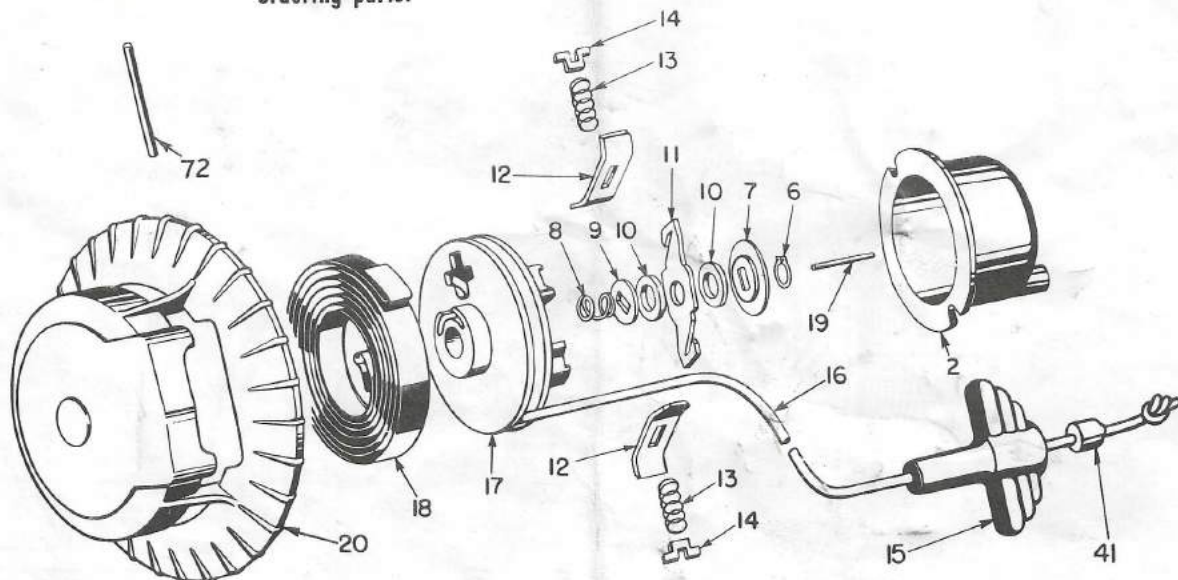
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REF. No.	Part No.	Part Name	No. Req.
1	7-1146	Dust Cover Spring.....	1
2	7-1147	Dust Cover.....	1
3	7-1148	Dust Cover Gasket.....	1
4	7-1149	Breaker Point Assembly.....	1
5	7-1150	Coil Assembly.....	1
6	7-1151	Core & Stator Plate Group.....	1
7	7-1152	Condenser Screw	1
8	7-1153	Condenser Assembly.....	1
9	7-1164	Sealing Washer.....	1
10	7-1155	Lead Wire.....	1
11	7-1156	Flywheel	1
12	7-1051	Breaker Screw.....	1
13	7-1128	Lockwasher.....	1
14	7-1059	Flatwasher.....	1
15	7-1088	Terminal Washer.....	1
16	7-1096	Terminal Nut.....	1
17	7-1157	Cam Felt.....	1
	7-1158	Stator Plate Asbly.(less lead wire).....	1

PARTS DRAWING & LIST FOR NO. 6-1093 STARTER

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Ref. No.	Part No.	Part Name	No. Req.
2	6-1094	Cup.....	1
6	6-1065	Retainer Ring.....	1
7	6-1066	Brake Retainer Washer.....	1
8	6-1034	Brake Spring.....	1
9	6-1039	Brake Washer.....	1
10	6-1038	Fibre Washer.....	2
	6-1054	Friction Shoe Assembly.....	1
11	6-1031	Brake Lever.....	1
12	6-1046	Friction Shoe Plate.....	2
13	6-1033	Friction Shoe Spring.....	2
14	6-1028	Spring Retainer Plate.....	2
15	6-1095	Handle.....	1
16	6-1096	Cord.....	1
17	6-1097	Rotor.....	1
18	6-1069	Rewind Spring.....	1
19	6-1037	Centering Pin.....	1
20	6-1098	Cover.....	1
41	6-1051	Handle Washer.....	1
72	6-1099	Roll Pin.....	1