

80300 to 80399

Illustrated Parts List

Model Series

80300 to 80399

TYPE NUMBERS

1511 through 1549
1611 through 1663
1691 through 1696
4001, 4011, 4015,
4024, 4035, 4036,
4037, 4049.

TO FIND

**THE CORRECT NUMBER OF THE PART YOU NEED:
FOLLOW THE INSTRUCTIONS BELOW**

- A. Refer to Engine Model, Type and Code Number that is stamped on the blower housing of engine. Engine type numbers such as 0123 01 are listed only as 0123 in most instances. The two digits (01 or 02, etc.) to the right of the space may be required for more accurate parts identification in some instances. Select the Illustrated Parts List covering the correct Model Series and Type Number.
- B. Refer to the Illustrations and compare the original part with Illustration. The number next to the illustration is the Reference Number. Assemblies include all parts shown in frames. All parts shown in assembly frames having individual reference numbers can be purchased separately.
- C. After the Reference Number has been identified, refer to the Numerical text, where Reference and Primary Part Number are listed. **THE PRIMARY PART IS USED ON ALL TYPE NUMBERS EXCEPT THOSE TYPE NUMBERS UNDER "NOTE."**
- D. If a "Note" appears below the Primary Part Number, it means that this part differs from the Primary Part for certain types. If your Type number is listed under "Note," order the part referred to at the "Note."
- E. If your Engine Type Number does not appear after any part number listed under "Note," use the Primary Part Number.
- F. For Engine Type Numbers not covered by this book, check other Parts Lists having the same engine model or contact your source of supply.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
98	91920	Screw-Fill. Head	135	68877	Gasket-Fuel Inlet Valve Seat			Used on Gear Reduction. 12 o'clock Position.
99	●26157	Spring-Idle Valve	149	261357	Spring-Needle Valve (Used After Code Date 85120500).	189	90366	Washer-Lock
101	93043	Pin-Throttle Lever				196	220369	Support-Fuel Tank
102	●27917	Gasket-Carb. Body	157	27840	Gasket-Venturi	Note: 220358 Support-Fuel Tank		
104	●23114	Pin-Float Hinge	163	★271042	Gasket-Air Cleaner Mounting	Used on Type Nos. 1511, 1634, 1646, 1652, 1658, 1659, 4011.		
107	397870	Body Assy.-Carb. (Used After Code Date 85120500).	163A	271139	Gasket-Air Cleaner	220607 Support-Fuel Tank		
	Note: 295617	Body Assy.-Carburetor (Used Before Code Date 85120600).	165	93856	Nut-Wing	Used on Type No. 1637.		
108	220897	Valve-Choke	166	231314	Stud-Air Cleaner (Used After Code Date 83113003).	196A	222759	Support-Fuel Tank (Kerosene-Gasoline)
109	294874	Shaft-Choke		Note: 231177	Stud-Air Cleaner (Used Before Code Date 83120103).	197	93083	Screw-Tank Mtg. Sem
110	220899	Washer-Choke Lever	172	271077	Gasket-Air Cleaner	198	293934	Valve-Fuel Shut-Off
111	26229	Spring-Choke Lever	172A	280213	Spacer-Air Cleaner	199	295896	Outlet-Fuel Tank (Includes Strainer)
112	23270	Screw-Choke Lever	180	292945	Tank Assy.-Fuel (3 Quart)	199A	392882	Valve-Shut-Off (Kerosene-Gasoline)
113	●231359	Nozzle-Carburetor (Used After Code Date 85120500).		Note: 292944	Tank Assy.-Fuel (2 Quart)	200	490528	Blade-Governor
	Note: ●23222	Nozzle-Carb. (Use Before Code Date 85120600).			Used on Type Nos. 1511, 1634, 1646, 1652, 1658, 1659, 4011.	201	26235	Link-Governor
114	●68887	Packing-Needle Valve (Used Before Code Date 85120600).	180A	392911	Tank Assembly-Fuel (3 Quart) (Kerosene-Gasoline)	206	230149	Nut-Control Rod
116	280203	Packing-Needle Valve (Used After Code Date 85120500).	181	69221	Cap-Fuel Tank	206A	93422	Nut-Stop
117	●23227	Nut-Needle Valve Packing (Used Before Code Date 85120600).	181A	392886	Cap-Fuel Tank (Small) (Kerosene-Gasoline)	207	26855	Spring-Control Rod
118	230005	Valve-Needle (Used Before Code Date 85120600).	181B	392887	Cap-Fuel Tank (Large) (Kerosene-Gasoline)	208	230194	Rod-Control
119	93347	Screw-Throttle Hsg., and Fuel Pump Body Mounting Sem	182	220195	Bracket-Fuel Tank	209	26925	Spring-Governor
121	398992	Carburetor Kit (Used After Code Date 85120500).	183	393181	Strap Assembly (Remote Mount Only)	233	230253	Stop-Control Rod
	Note: 291691	Carburetor Kit (Used Before Code Date 85120600).	184	91257	Screw-Fill. Hd.	234	220730	Clip-Control Rod
127	220352	Plug-Welch	185	90970	Nut-Square	240	298090	Filter-Fuel
128	210811	Venturi-Carburetor	186	67218	Elbow, 90°	244	230318	Connector-Pipe
132	61967	Stop-Throttle Lever	187	296004	Pipe-Fuel (Flexible)	258	93062	Screw-Sem
133	293477	Float-Carburetor		Note: 394302	Line-Fuel (Flexible) (10-3/8" Long)	259	294502	Bracket-Casing
134	●293478	Valve-Float		Uses: 93807	Clip-Fuel Line	266	290062	Control-Throttle
						268	66986	Casing-Control Wire (48" Long)
						Note: If a Longer Casing is Needed, Specify Length in Inches; if a Shorter Casing is Needed Order Part No. 66986 and Cut to Required Length.		
						269	26099	Wire-Control (54" Long)
						Note: If Longer Wire is Needed, Specify Length		

* Included in Gasket Set-Part No. 397144.

● Included in Carburetor Kit-See Ref. 121.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
		1515, 1516, 1524, 1535, 1537, 1548, 1549, 1631, 1640, 1651, 1652, 1654, 1656, 1661, 4001. 490703 Starter Assy.- Rewind (1:30 o'clock) Used on Type Nos. 1658, 1659. 492162 Starter Assy.- Rewind (12 o'clock) Used on Type Nos. 1635, 1646, 1661, 1662, 1663, 4015, 4024, 4035, 4037.	676	393760	Deflector-Exhaust	871	231348	Guide-Exhaust Valve
			681	•399619	Needle Valve Assembly Note: 292088 Needle Valve Used on Type No. 1650.			Note: 63709 Guide-Intake Valve (Brass) See Repair Manual.
			741	261533	Gear-Timing (For Plain Bearing) Note: 261721 Gear-Timing (For Ball Bearing)	888	393891	Line-Fuel (Flexible) (Short) (Gasoline-Kerosene)
			851	221798	Terminal-Ignition Cable	889	93915	Tee (Gasoline-Kerosene)
			852	396397	Cleaner Group-Air	897	394970	Trigger Coil
			852A	392368	Cleaner Group-Air Note: 393766 Dual Element Air Cleaner Kit.	917	223271	Handle-Shut-Off Valve
			869	210879	Seat-Intake Valve Note: For Options See Repair Manual.	949	396579	Guard-Rewind Starter
635	66538	Elbow-Spark Plug	870	211291	Seat-Exhaust Valve Note: For Options See Repair Manual.	949A	281192	Guard-Rewind (Used After Code Date 91062900).
642	223306	Cover-Air Cleaner						Note: 280684 Guard-Rewind (Used Before Code Date 91070100).
642A	222626	Cover-Air Cleaner				1016	490817	Spacer
643	280374	Cup-Air Cleaner				1019	491069	Label Kit
643A	222845	Cup-Air Cleaner						

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Part No. 397144.

• Included in Carburetor Kit-
See Ref. 121.