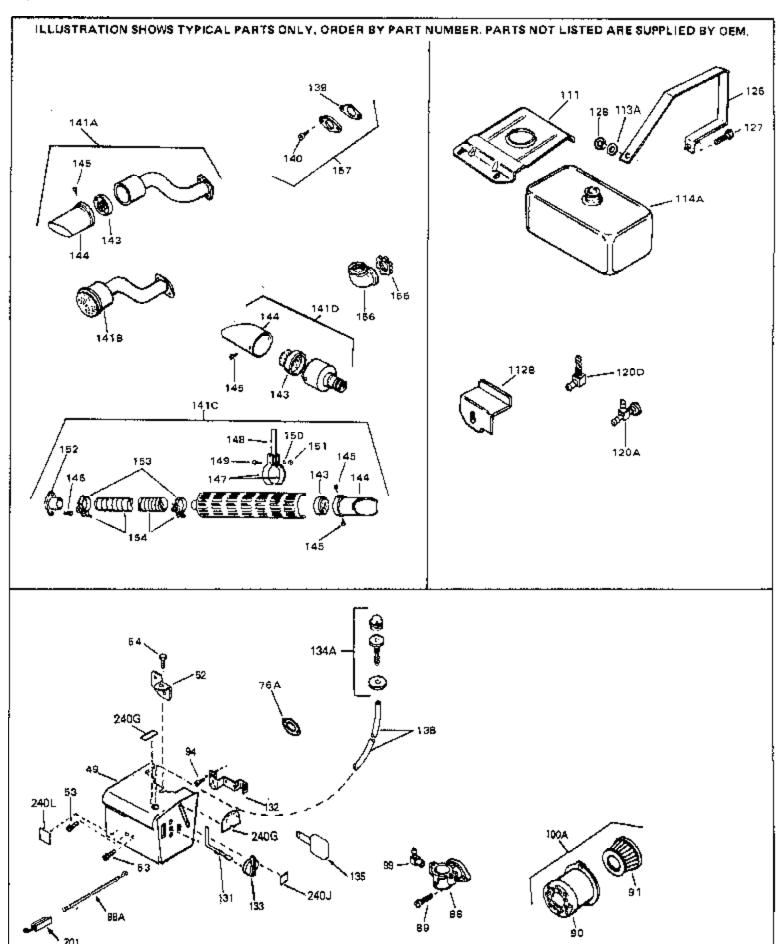


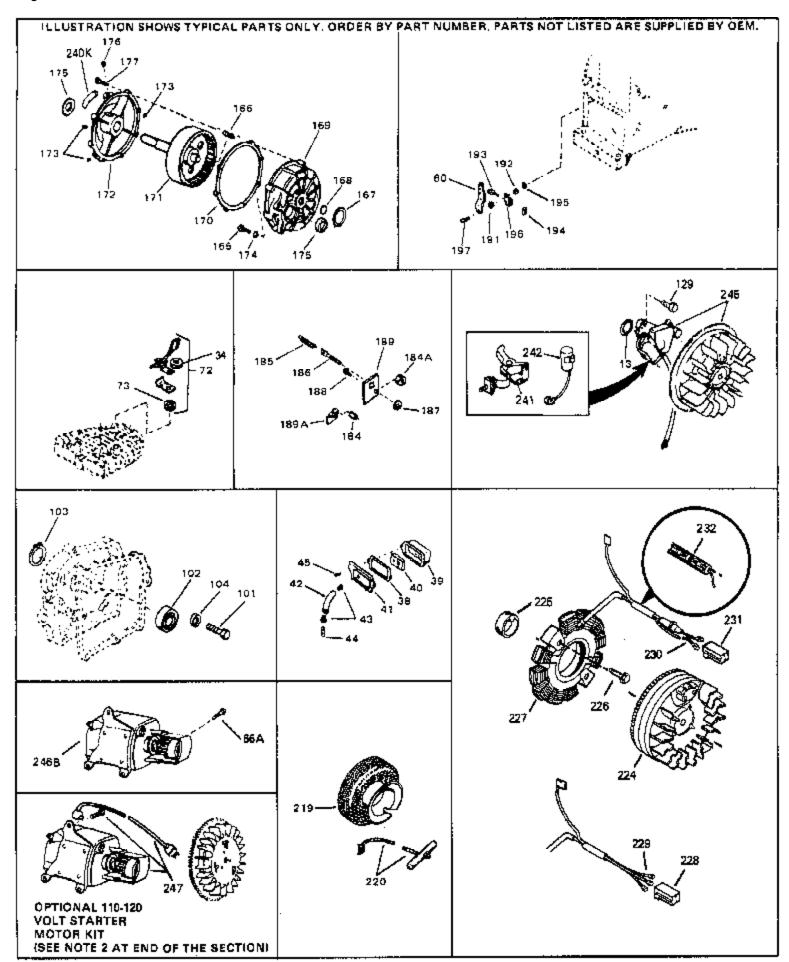
Def # Dest Niveshar	Ot - Description	
Ref # Part Number	Qty Description	1 0 0 0 4) (0 40/40   D)
1 33674B	•	l. 2, 3 & 4) (2-13/16" B ore)
2 26727	Pin, Dowel	
3 27642	Oil Drain Plu	9
4 32600	Seal, Oil	(2.1) (1.1.2)
5 32644A		(Std.) (Incl. 9)
5 32645A		(1/32" OS) (Incl. 9)
6 29313C		/e (Std.) (Incl. 9)
6 29315C		/e (1/32" OS) (Incl. 9)
8 31672	Spring, Valve	
9 31673	Cap, Lower v	alve spring
10 610961	Key Flywhee	.l
11 34740	Crankshaft	
14A 33562B	Piston & Pin	Ass'y.(Std.)(Incl.16)(2- 13/16")
14A 33563B	Piston & Pin	Ass'y. (.010" OS) (Incl. 16)
14A 33564B	Piston & Pin	Ass'y. (.020" OS) (Incl. 16)
14 34535	Piston, Pin &	Ring Set (Std.) (2-13/1 6" Bore)
14 34536	Piston, Pin &	Ring Set (.010" OS)
14 34537	Piston, Pin &	Ring Set (.020" OS)
15 33567	Ring Set (Sto	d.) (2-13/16" Bore)
15 33568	Ring Set (.01	
15 33569	Ring Set (.02	
16 20381	Ring, Piston	pin retaining
17 32875		Connecting (Incl. 18 & 20)
18 32610A	Bolt, Connec	
20 32654	Dipper, Oil	3
21 27241	Lifter, Valve	
22 33158	Camshaft	
23 30756B		der (Incl. 24, 30, 31 & 1 06)
24 28540	Seal, Oil	(
28 27677A	* Gasket, Cy	linder cover
29 650451		0 x 1" (Use as required)
29 650488		0 x 1-1/4" (Use as requir ed)
30 27625	Plug, Oil filler	
31 29673	* Gasket, Oil	
32 33554A	Gasket, Cylir	
33 33016A	Head, Cylind	
34 26073		used on late production)
34 650691	Washer (Use	
35 650694A		18 x 2" (Use as required)
35 650818		18 x 1-1/2" (Use as requi red)
35 650865		18 x 2" (Use as required)
36 6021A		18 x 1-1/2" (As req;not w /650691)
37 34251		rk Plug (RJ-17LM)
38 31619A	* Gasket, Bre	,
39A 31337A		Sy. (Incl. 38 & 40)
40 31410	Element, Bre	,
45 650128	Screw, 10-24	
46 33673A	·	ake (1/32" thick)
48 30646	Screw, 1/4-2	
59 32698	Link, Govern	
60 31510	Lever, Govern	
63A 31334	Rod, Govern	
64 33342	Baffle, Blowe	
65 650561	Screw, 1/4-2	
	•	
66 29752 66		rasher Assy., 1/4-28 (As re quired)
		urchase locally)(Use as r equired)
67 28277 68 650168	Washer, Flat	
68 650168	Washer, Flat	

Dof #	Part Number	/ Description
	Part Number Qty 29212	Description Screw, 1/4-28 x 7/16"
	33663C	Blower Housing (For electric starter) NOTE: In original
70	330030	production some starters are riveted to the blower housing.
		•
		Replacement housing has threaded studs. Order four nuts
		(29752) for remounting of starter.
76	27272A	* Gasket, Air cleaner
77	34212	Bracket, Holddown
	30200	Screw, 10-24 x 9/16"
	29752	Nut & Lockwasher Assy., 1/4-28
	33341	Extension, Baffle
	650701	Screw, 8-18 x 7/16"
	6201	Screw, 1/4-28 x 7/8"
	650870	Screw, 1/4-28 x 1-11/16"
	28212	Spacer
	26756	* Gasket, Carburetor
	31715	Body, Air cleaner
	650152	Screw, 8-32 x 3/8"
	31914	Bracket, Air cleaner
	28820	·
		Screw, 10-32 x 1/2"
	33344	Baffle, Heat
	35182 730437	Ground Wire
100	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		221A)(Use as required)
102	28458	Bearing, Ball
	30590A	Washer, Flat
	30574	Shaft, Mechanical governor
	30591	Gear Assy.,Governor (Incl. 105)
	30588A	Spool Governor
	29193	Ring, Retaining
	28371B	Fuel Tank Bracket
	650561	Screw, 1/4-20 x 5/8"
	34711	Fuel Tank (Incl. 115 & 123)
	410144B	Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
	33032	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
110	30002	profile)
115	34210	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
		profile)
116	650665	Screw, 1/4-15 x 7/8"
	29774	Line, Fuel (Braided 8.25")
		,
	30795	Line, Fuel (Braided 32")
	30962	Line, Fuel (Braided 32")
	28819	Spring, Fuel line (Use as required)
	29745	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	26460	Clamp, Fuel line (Use as required)
	650814	Screw, 10-24 x1"
	610118	Cover, Spark plug
	33670A	* Gasket, Muffler
	30063	Screw, 1/4-20 x 1/2" (Use as required )
	26073	Washer, flat
	650628A	5/16-18 x 2-3/8"
	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	610973	Terminal Assy. (Use as required)
	33858A	Control Bracket(Incl.201,204,205,206, 207)
204	650139	Screw, 8-32 x 1/2" (Use as required)

Ref #	Part Number Qty	Description
204	650152	Screw, 8-32 x 3/8" (Use as required)
204	30200	Screw, 10-24 9/16" (Use as required)
205	30322	Nut & Lockwasher (Use as required)
206	650688	Screw, 10-32 x 1" (Used on early prod uction)
206	650549	Screw, 5-40 x 7/16" (Used on late pro duction)
207	32924	Compression Spring (Used on early pro duction)
207	31342	Compression Spring (Used on late prod uction)
211	31426	Spring, Extension
212	32410	Knob, Speed control
213	650815	Washer, Belleville
214	650816	Nut, Flywheel
217	31585	Screen, Starter
218	34694	Cup, Starter
	34080	Spacer, Flywheel key
222	650872	Stud, Solid State Assy.
223	34443A	Solid State Assy.
	611080	Flywheel
	35344	Decal, Control
	550223	Decal, Name
	34346	Decal. Instruction
243	631021	Inlet Needle, Seat & Clip Assy.
246	590420A	Rewind Starter NOTE: In original production some starters are riveted to the blowerhousing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. (Refer to Division 5, Section C, page 25 for
		breakdown)
249	33683B	* Gasket Set (Incl. items marked *)



Ref #	Part Number	Qty Description
90	31715	Body, Air cleaner
91	30727	Element, Air cleaner
94	28820	Screw, 10-32 x 1/2"
100A	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
111	28371B	Fuel Tank Bracket
112B	34182	Fuel Tank Bracket
139	33670A	* Gasket, Muffler
140	30063	Screw, 1/4-20 x 1/2" (Use as required )
141D	391026	Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.)
141A	33699	Muffler (Spark Arresting)(In.143,144, 145)
143	33323	Screen, Muffler
144	33700	Cover & Tube, Muffler
145	650578	Screw, 8-18 x 3/8"
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
201	610973	Terminal Assy. (Use as required)



Ref #	Part Number Qty	Description
34	26073	Washer (Not used on late production)
34	650691	Washer (Use as required)
38	31619A	* Gasket, Breather
40	31410	Element, Breather
45	650128	Screw, 10-24 x 1/2"
101	30200	Screw, 10-24 x 9/16"
102	28458	Bearing, Ball
103	28539	Ring, Retaining
104	28537	Washer, Flat
197	650548	Screw, 8-32 x 5/16"
219	34788	Pulley, Starter rope
224	611080	Flywheel
225	35189	Spacer, Coil Assy.
247	33290D	Starter Motor Kit (110-120 Volt) This 110-120 volt starter motor kit may have been added to this engine. It can be added only if cylinder hasdrilled and tapped starter mounting bosses and a ring gear flywheel. Refer to service number stamped on end cap of motor, or on decal, for identification. Ref