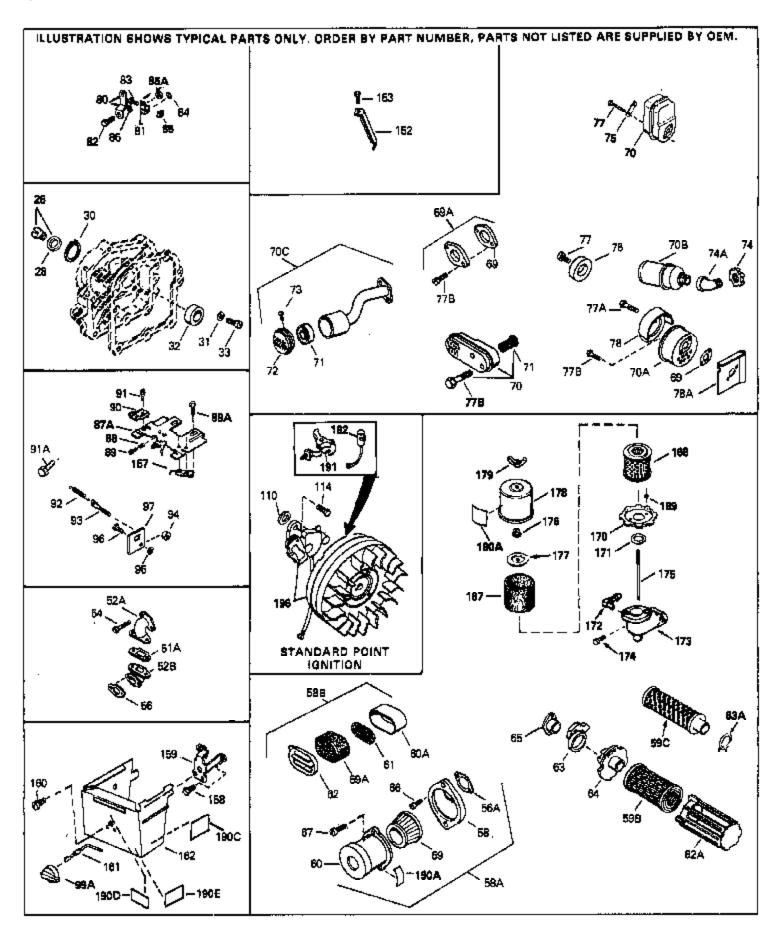


D.(//	Dort Number	<u> </u>	Description
	Part Number	Qty	Ovlinder (Incl. 2, 3, 8, 6) (2, 1/2" Ber o)
	34708A 26727		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
			Pin, Dowel
	27642		Pipe plug, 1/4-18
	32600 2021 4 P		Seal, Oil
	29314B		Intake Valve (Std.) (Incl. 11)
	29315C		Intake Valve (1/32" OS) (Incl. 11)
	29313C		Exhaust Valve (Std.) (Incl. 11)
	29315C		Exhaust Valve (1/32" OS) (Incl. 11)
	31671		Valve Spring Cap (Used in early production)
	31672 31673		Spring, Valve
	34806		Valve Spring Cap Crankshaft
	32538B		
	32536B 32548B		Piston & Pin Ass'y.(Std.)(2-1/2")(Inc I.16)
	32549B		Piston & Pin Ass'y. (.010" OS) (Incl. 16) Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34514		Piston, Pin & Ring Set (Std.) (2-1/2" Bore)
	34515		Piston, Pin & Ring Set (.010" OS)
	34516		Piston, Pin & Ring Set (.020" OS) Ping Set (Std.) (2.1/2" Bore)
	28986 28987		Ring Set (Std.) (2-1/2" Bore) Bing Set (010" OS)
	28988		Ring Set (.010" OS) Ring Set (.020" OS)
	20381		Ring Set (.020" OS) Ring, Piston retaining
	30963B		
	28594		Rod Assy., Connecting (Incl. 19)
	32610A		Dipper, Oil Bolt, Connecting rod
	33149A		Camshaft
	27241		Lifter, Valve
	35863		Cover, Cylinder (Incl. 23, 26, 28 & 3 4)
	26208		Seal, Oil
	27677A		* Gasket, Cylinder cover
	650488		Screw, 1/4-20 x 1-1/4"
	29673		* Gasket, Oil fill plug
	30574		Shaft, Mechanical governor
	35479		Washer, Flat
36	30591		Gear Assy., Governor (Incl. 35)
37	29193		Ring, Retaining
	30588A		Spool, Governor
39	29953C		* Gasket, Cylinder head
40	30579A		Head, Cylinder (Incl. 41A)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
	650865		Screw, 5/16-18 x 2" (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	33636		Resistor Spark Plug (J-8C)
	33344		Baffle, Heat
	27234A		* Gasket, Valve spring cover (Two requi red)
	27666		Breather Body & valve assy.
	31410		Element, Breather
	34146		Cover, Valve spring
	32446		Grommet, Breather tube
	32447		Tube, Breather
	650128		Screw, 10-24 x 1/2"
	26754A		* Gasket, Intake to cylinder
	28416A		Pipe, Intake (Incl. 54)
	650664		Screw, 1/4-20 x 1-19/32"
	650840 6201		Screw, 1/4-20 x 1-7/32" Scrow, 1/4-28 x 7/8"
	6201 26756		Screw, 1/4-28 x 7/8" * Gasket, Carburetor to intake
00	20130		

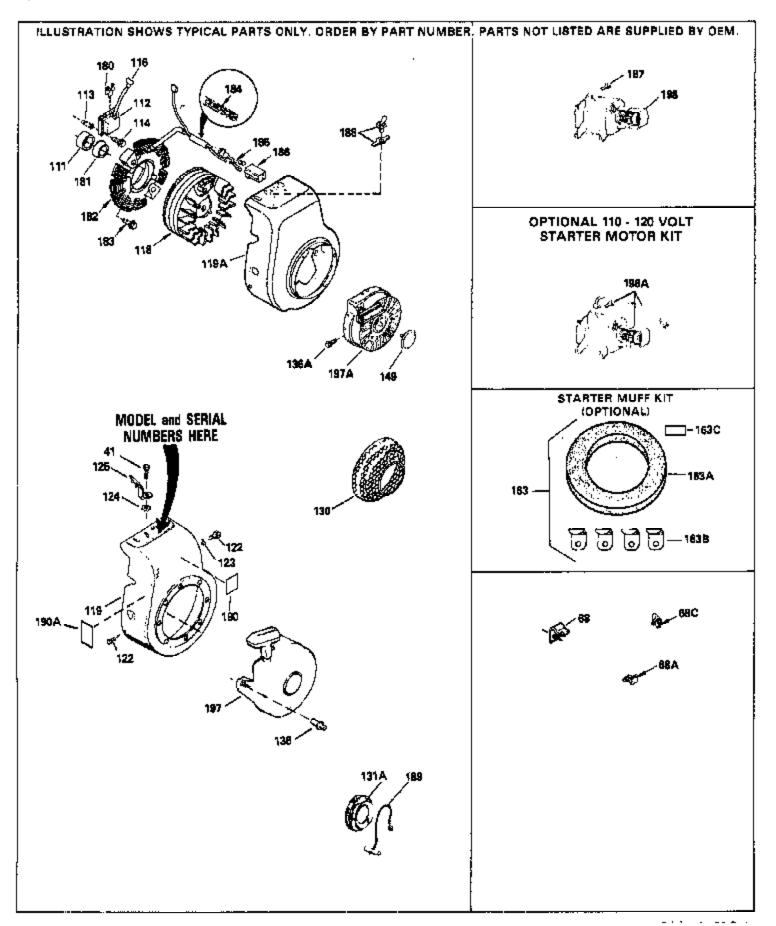
	Part Number	Qty	Description
	29752	_	Nut & Lockwasher Assy., 1/4-28
	31858		Link, Throttle
	31510		Lever, Governor
	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
87	33879A		Control Bracket (Incl. 88, 89, 100 & 101) NOTE: In original
			production the speed control assembly is riveted to the
			blower housing baffle (Ref. #107). Replacement speed
			control assembly includes screws (Ref. #101)and nuts (Ref.
			#100) for mounting.
88	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
	31426		Spring, Extension
	33857		Spring Assy., Extension (Incl. 98A)
100	30322		Locknut, 8-32 (Use as required)
	650139		Screw, 8-32 x 1/2" (Use as required)
	650152		Screw, 8-32 x 3/8" (Use as required)
101	30200		Screw, 10-24 x 9/16" (Use as required)
105	28277		Washer, Flat
106	31334		Rod, Governor
107	33342		Baffle, Blower housing
108A	650701		Screw, 8-18 x 7/16"
108	650561		Screw, 1/4-20 x 5/8"
109	33341		Baffle, Extension
111	34080		Spacer, Flywheel key
112	34443A		Solid State Ass'y.
	650872		Stud, Solid State mounting
	650814		Screw, Torx T-15, 10-24 x 1"
	610961		Flywheel key
	610118		Cover, Spark plug (Use as required)
	35182		Ground Wire Ass'y.
	611080		Flywheel
119	33663C		Housing, Blower NOTE: In original production, the starter
			may be riveted to theblower housing. If the starter or blower
			housing needs replacement, the other may need holes used
			for pop rivetingenlarged to use standard mounting hardware.
			Order 4 nuts (#29752) required to mount starter to replaceme
	29212		Screw, 1/4-28 x 7/16"
	650168		Washer
	34694		Cup, Starter
	650815		Washer, Belleville
	650816		Nut, Flywheel
	650128		Screw, 10-24 x 1/2"
	29745		Extension, Blower housing
	34212		Bracket, Hold down
	30200		Screw, 10-24 x 9/16"
	34711		Fuel Tank (Incl. 142 & 156)
	33032		Cap, Fuel filler (Use as required)
	410144B		Cap, Fuel filler (Std.) (Use as required)
	28371B		Fuel Tank Bracket
	34182		Fuel Tank Bracket
	650561		Screw, 1/4-20 x 5/8"
	650665		Screw, 1/4-15 x 7/8"
	28212		Spacer, Tank bracket (Not used in all models)
155	29774		Fuel Line (Braided, 8-1/4") (Use as r equired)

Ref #	Part Number	Qty	Description
155	30705		Fuel Line (Braided, 16") (Use as required)
156	26460		Clamp, Fuel line (Use as required)
157	610973		Terminal Ass'y. (Use as required)
190	34611		Decal, Instruction
194A	631021		Inlet Needle Seat & Clip Assy.
195A	632284		Carburetor (Incl. 56) (Refer to Division 5, Section A, page 186 for breakdown)
197	590420		Starter, Rewind In original production, the starter may be riveted to the blowerhousing. If the starter or blower housing needs replacement, the other may need holes used for pop riveting enlargedto use standard mounting hardware. Order 4 nuts (29752) required to mount starter to replacement blower
200	33233A		* Gasket Set (Incl. items marked *)

H30-35350R Engine Parts List #2



		Qty	Description
	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
	27625		Plug, Oil fill (Incl. 28)
	29673		* Gasket, Oil fill plug
	650840		Screw, 1/4-20 x 1-7/32"
	26756		* Gasket, Carburetor to intake
	27272A		* Gasket, Carburetor to air cleaner
58B	31545		Air Cleaner Ass'y. (Incl. 56A, 59A, 60A, 61 & 62) (Use as required)
58	31708		Bracket, Air cleaner
	730127		Air Cleaner Ass'y. (Incl.56A, 58, 59, 60, 66, 67 & 170) (Use
			as required)
58A	730164		Air Cleaner Ass'y. (Incl. 56A, 58, 59, 60, 66, 67 & 170A)
			(Use as required)
59	31700		Element, Air cleaner
60	31715		Body, Air cleaner
66	28820		Screw, 10-32 x 1/2"
67	650152		Screw, 8-32 x 3/8"
69A	730162		Kit, Exhaust adapter (Incl. 69 & 77B) (Use as required) (Not
			for use on PTO side exhaust)
70	34610		Muffler
	650795		Screw, 1/4-20 x 2-1/4"
80	31510		Lever, Governor
81	31335		Clamp, Governor lever
82	650548		Screw, 8-32 x 5/16"
88	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
	31426		Spring, Extension
	650814		Screw, Torx T-15, 10-24 x 1"
	610973		Terminal Ass'y. (Use as required)
	34594		Rod, Choke
190A	34612		Decal, Air cleaner



		ty Description
	34708A	Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requ ired)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as requi red)
	650865	Screw, 5/16-18 x 2" (Use as required)
	34080	Spacer, Flywheel key
	34443A	Solid State Ass'y.
	650872	Stud, Solid State mounting
	650814	Screw, Torx T-15, 10-24 x 1"
	610118	Cover, Spark plug (Use as required)
	611080	Flywheel
119	33663C	Housing, Blower NOTE: In original production, the starter may be riveted to theblower housing. If the starter or blower housing needs replacement, the other may need holes used for pop rivetingenlarged to use standard mounting hardware. Order 4 nuts (#29752) required to mount starter to replaceme
122	29212	Screw, 1/4-28 x 7/16"
123	650168	Washer
130	35185	Screen, Starter
136		Rivet, Pop (Can be purchased locally)
163C	34870	Decal, Instruction (Optional)
	32204	Bracket, Starter air cleaner (Optiona I)
	730571	Str.Muff Kit(Incl.163A,163B,163C)(Opt .)
	32203	Air Cleaner, Starter (Optional)
	34611	Decal, Instruction
	34612	Decal, Air cleaner
197	590420	Starter, Rewind In original production, the starter may be riveted to the blowerhousing. If the starter or blower housing needs replacement, the other may need holes used for pop riveting enlargedto use standard mounting hardware. Order 4 nuts (29752) required to mount starter to replacement blower
198A	33290D	Electric Starter Motor (120 volt) This 120-Volt starter motor kit can be used on those models equipped with electric starter provisions. Refer to Division 5, Section D, Page 16 for breakdown.