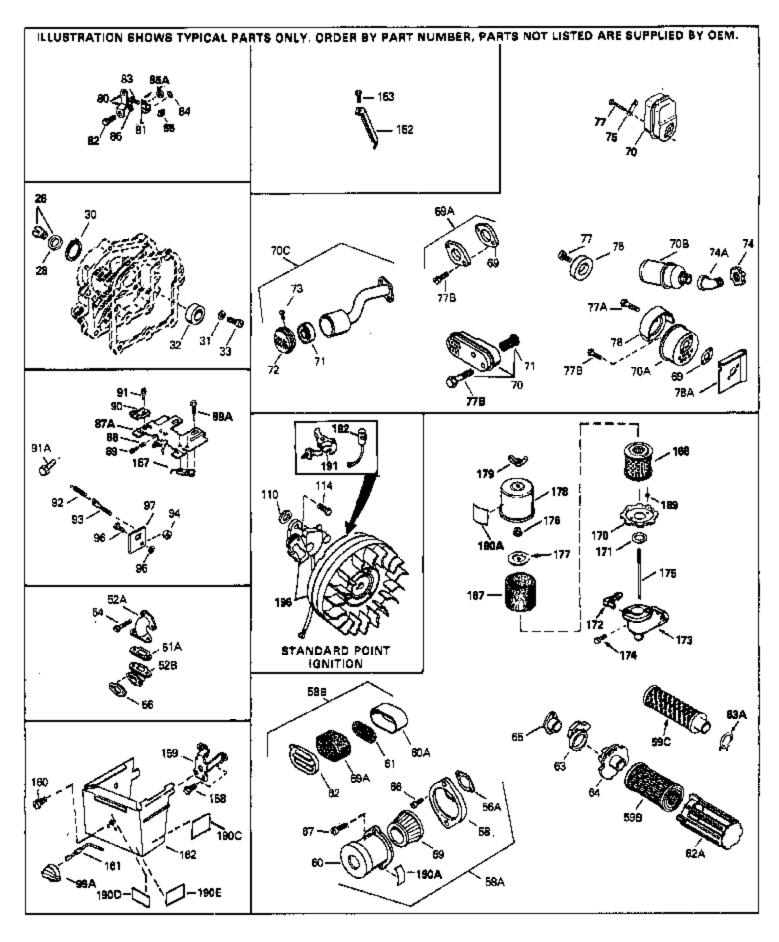


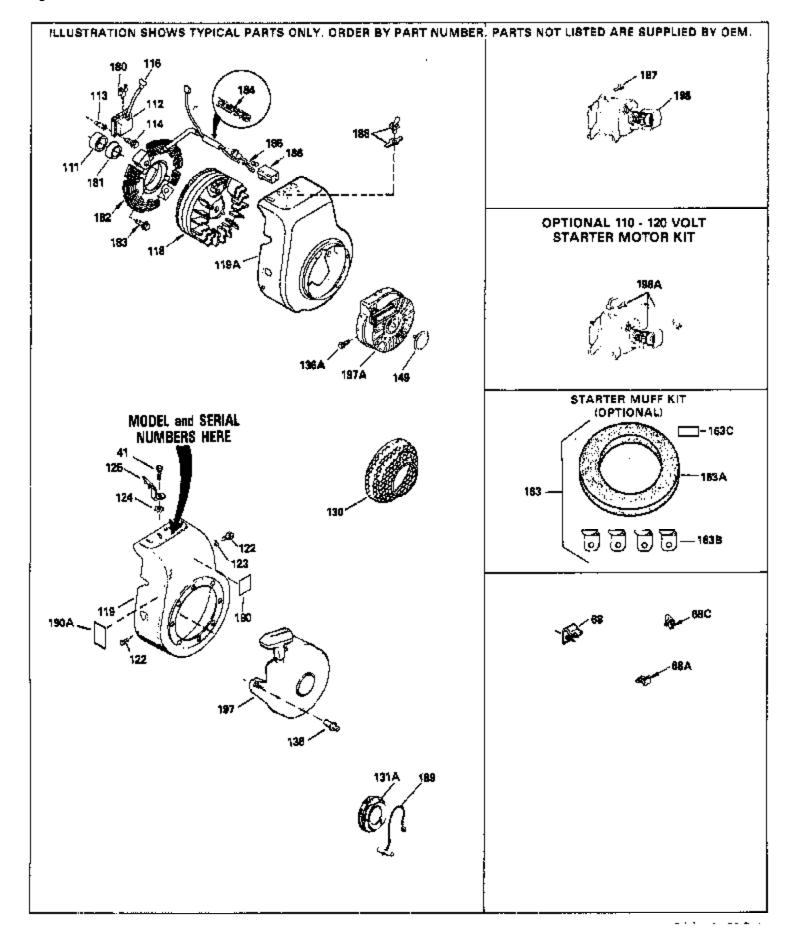
D-1"	Drd N. oder		Designation
		≀ty	Description
	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
	26727		Pin, Dowel
3	27642		Pipe plug, 1/4-18
6	32600		Seal, Oil
7	29314B		Intake Valve (Std.) (Incl. 11)
7	29315C		Intake Valve (1/32" OS) (Incl. 11)
8	29313C		Exhaust Valve (Std.) (Incl. 11)
	29315C		Exhaust Valve (1/32" OS) (Incl. 11)
	31671		Valve Spring Cap (Used in early production)
	31672		Spring, Valve
	31673		Valve Spring Cap
	34709		Crankshaft
	32538B		Piston & Pin Ass'y.(Std.)(2-1/2")(Inc I.16)
	32548B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32549B		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)
14	34516		Piston, Pin & Ring Set (.020" OS)
15	28986		Ring Set (Std.) (2-1/2" Bore)
15	28987		Ring Set (.010" OS)
15	28988		Ring Set (.020" OS)
	20381		Ring, Piston retaining
	30963B		Rod Assy., Connecting (Incl. 19)
	28594		Dipper, Oil
	32610A		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
34	30574		Shaft, Mechanical governor
35	35479		Washer, Flat
36	30591		Gear Assy., Governor (Incl. 35)
37	29193		Ring, Retaining
	30588A		Spool, Governor
	29953C		* Gasket, Cylinder head
	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 required)
	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)
	31619A		* Gasket, Breather (One required)
	31337		Breather Assy. (Incl. 44 & 46)
	31410		Element, Breather
	650128		Screw, 10-24 x 1/2"
51	26754A		* Gasket, Intake to cylinder
52	28416A		Pipe, Intake (Incl. 54)
53	650664		Screw, 1/4-20 x 1-19/32"
54	650840		Screw, 1/4-20 x 1-7/32"
	6201		Screw, 1/4-28 x 7/8"
	26756		* Gasket, Carburetor to intake
	29752		Nut & Lockwasher Assy., 1/4-28
	31858		Link, Throttle
	31510		Lever, Governor
	31335		Clamp, Governor lever
01	01000		омпр, оочены вче

Pof # Port Number	Oty Description
Ref # Part Number 82 650548	Qty Description Screw, 8-32 x 5/16"
87 33858A	Control Bracket (Incl.88,89,100,101 & 157) 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 89 650549 92 31426 98 33857 99 32410 100 30322 101 650139 101 650152 101 30200 105 28277 106 31334 107 33342 108 650561 108A 650701 109 33341 111 34080 112 34443A 113 650872 114 650814 115 610961 116 610118 117 35182 118 611080 119 35024A	Spring, Compression Screw, 5-40 x 7/16" Spring, Extension Spring Assy., Extension (Incl. 98A) Knob, Speed control Locknut, 8-32 (Use as required) Screw, 8-32 x 1/2" (Use as required) Screw, 8-32 x 3/8" (Use as required) Screw, 10-24 x 9/16" (Use as required) Washer, Flat Rod, Governor Baffle, Blower housing Screw, 1/4-20 x 5/8" Screw, 8-18 x 7/16" Baffle, Extension Spacer, Flywheel key Solid State Ass'y. Stud, Solid State mounting Screw, Torx T-15, 10-24 x 1" Flywheel key Cover, Spark plug (Use as required) Ground Wire Ass'y. Flywheel 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 123 650168 131 34694 132 650815 133 650816 137 650128 138 29745 139 34212 140 30200 141 34711 142 33032 142 410144B 143 35230 145 650751 146 650665 147 28212 148 29752 150 650691 155 29774 155 30705 156 26460 157 610973 165 35515	Screw, 1/4-28 x 7/16" Washer Cup, Starter Washer, Belleville Nut, Flywheel Screw, 10-24 x 1/2" Extension, Blower housing Bracket, Hold down Screw, 10-24 x 9/16" Fuel Tank (Incl. 142 & 156) Cap, Fuel filler (Use as required) Cap, Fuel filler (Std.) (Use as requi red) Fuel Tank Bracket Screw, 1/4-20 x 7/16" Screw, 1/4-15 x 7/8" Spacer, Tank bracket (Not used in all models) Nut & Lockwasher Assy., 1/4-28 Washer, Flat Fuel Line (Braided, 8-1/4") (Use as required) Fuel Line (Braided, 16") (Use as required) Clamp, Fuel line (Use as required) Terminal Ass'y. (Use as required) Guard, Rope

Ref #	Part Number	Qty	Description
190F	35344		Decal, Instruction
190C	34346		Decal, Instruction
190	550223		Decal, Name
194A	631021		Inlet Needle Seat & Clip Assy.
195A	631921		Carburetor (Incl. 56) (Refer to Division 5, Section A, page 138 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 *)



Ref #	Part Number	Qty	Description
1	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
26	27625		Plug, Oil fill (Incl. 28)
28	29673		* Gasket, Oil fill plug
54	650840		Screw, 1/4-20 x 1-7/32"
56A	27272A		* Gasket, Carburetor to air cleaner
56	26756		* Gasket, Carburetor to intake
58	31691		Bracket, Air cleaner
58A	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)
58B	31545		Air Cleaner Ass'y. (Incl. 56A, 59A, 60A, 61 & 62) (Use as required)
59	30727		Element, Air cleaner
	31715		Body, Air cleaner
	28820		Screw, 10-32 x 1/2"
	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)
69	30081A		* Gasket, Muffler
	30996		Muffler
77B	650493		Screw, 1/4-20 x 1-3/4"
80	31510		Lever, Governor
81	31335		Clamp, Governor lever
82	650548		Screw, 8-32 x 5/16"
88	31342		Spring, Compression
89	650549		Screw, 5-40 x 7/16"
	31426		Spring, Extension
	650814		Screw, Torx T-15, 10-24 x 1"
	650691		Washer, Flat
	610973		Terminal Ass'y. (Use as required)
	34594		Rod, Choke
190C	34346		Decal, Instruction



Ref #	Part Number	Qty	Description
1	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
41	650695A		Screw, 5/16-18 x 2-1/4" (Use as requ ired)
41	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
41	650865		Screw, 5/16-18 x 2" (Use as required)
111	34080		Spacer, Flywheel key
112	34443A		Solid State Ass'y.
113	650872		Stud, Solid State mounting
114	650814		Screw, Torx T-15, 10-24 x 1"
	610118		Cover, Spark plug (Use as required)
	611080		Flywheel
119	35024A		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)
150	650691		Washer, Flat
163B	32204		Bracket, Starter air cleaner (Optiona I)
	730571		Str.Muff Kit(Incl.163A,163B,163C)(Opt .)
	32203		Air Cleaner, Starter (Optional)
	34870		Decal, Instruction (Optional)
	550223		Decal, Name
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.