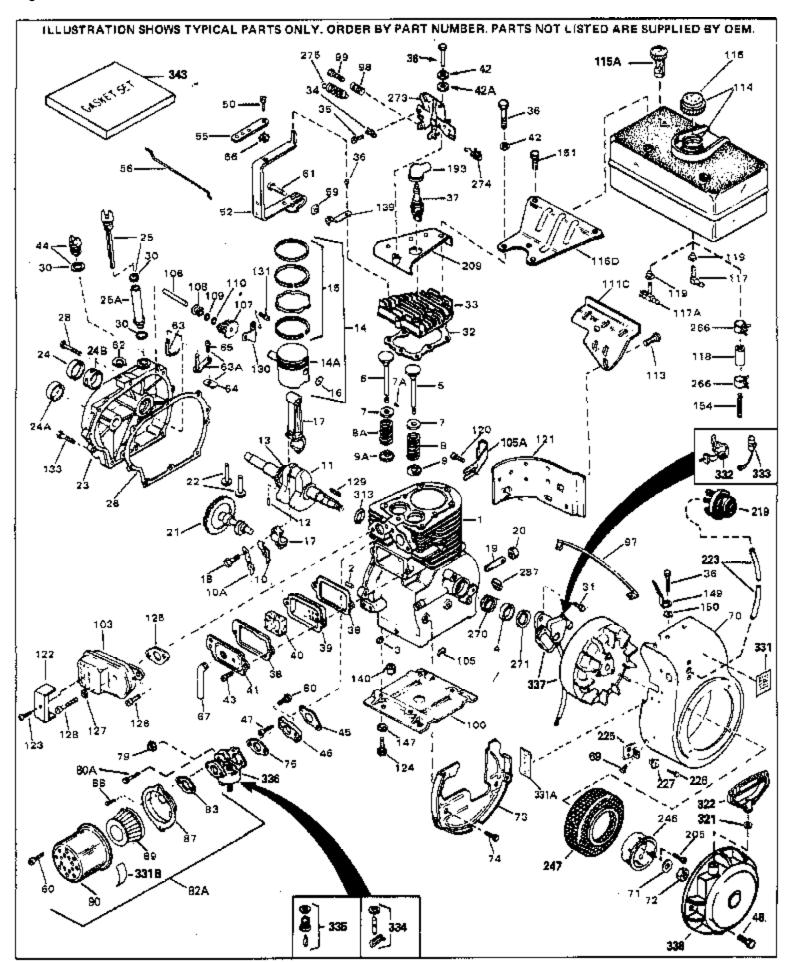
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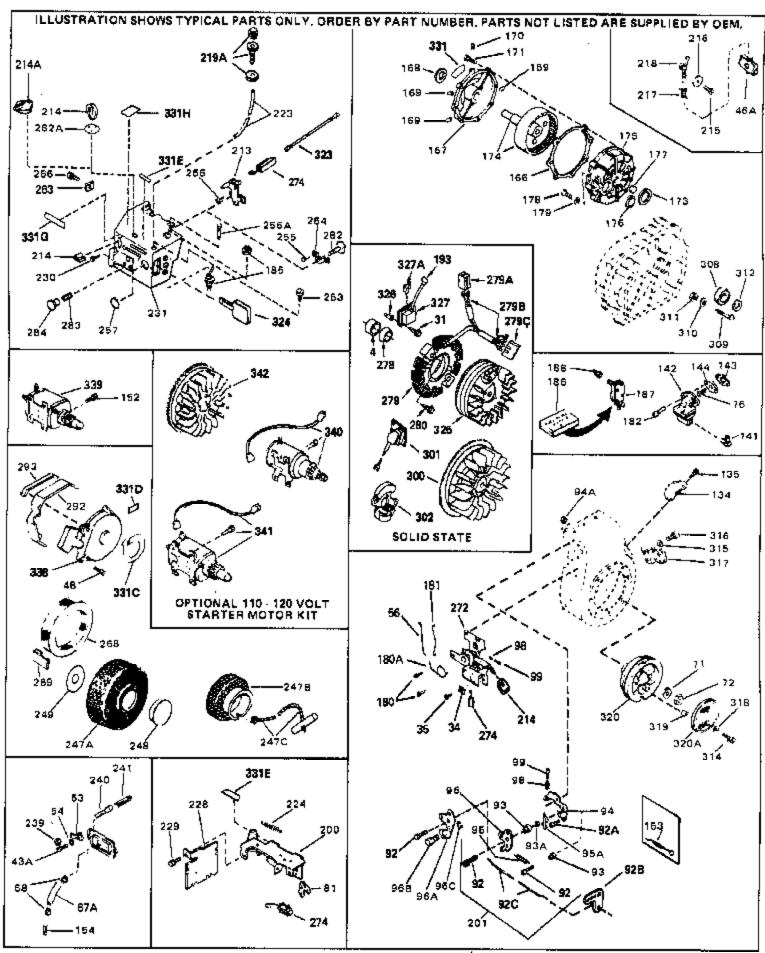
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Def #	Dowt Ni wakar	O+ :	Description
		Qty	Description
			Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652		Pin, Dowel
3	27642		Plug, Oil drain
4	32630		Seal, Oil
5	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.) (Incl. 9)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	20810		Pin, Valve spring retainer (Use as re quired)
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	32581		Cap, Lower valve spring
10	34242		Dipper, Oil
10A	32590		Plate, Lock & Oil dipper (This plate may be replaced by
			34242 oil dipper but 650662C screw must be used.)
11	35272		Crankshaft
	29783		Crankshaft Gear Pin (Early production)
			` , ,
13	27884		Gear, Crankshaft (Used in early production) This gear is
			servicable onlywhen it is pinned to the crankshaft.
14	34517		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14	34518		Piston, Pin & Ring Set (.010" OS)
	34519		Piston, Pin & Ring Set (.020" OS)
	32592B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32593B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
			· · · · · · · · · · · · · · · · · · ·
	32595		Ring Set (Std.) (2-3/4" Bore)
	32596		Ring Set (.010" OS)
	32597		Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
	32591C		Rod Assy., Connecting (Incl. 10 & 18)
	650662C		Screw, Connecting rod (2 each)
21	32115		Camshaft (MCR)
22	34034		Lifter, Valve
23	31303B		Cover, Cylinder (Incl. 24, 106 & 279)
	31546		Bushing, Crankshaft (Use as required)
	28427		Seal, Oil
	31297		Dipstick, Oil (Incl. 30)
	30684		* Gasket, Cylinder cover
	650488		Screw, 1/4-20 x 1-1/4"
	29673		* Gasket, Oil filler
			Screw, 10-24 x 1"
	650814		,
	32631A		* Gasket, Cylinder head
	30938A		Head, Cylinder
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
36	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
36	650694A		Screw, 5/16-18 x 2" (Use as required)
	33636		Resistor Spark Plug (RJ-8C)
	34251		Resistor Spark Plug
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
			·
	28425		Cover, Valve spring
42	26073		Washer (Use as required)

Ref #	Part Number	Otv	Description
	650691	٠.,	Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		·
			* Gasket, Intake
	34712		Flange Carburetor
	30196		Screw, 5/16-18 x 3/4"
	29716		Screw, 1/4-28 x 7/16"
	650548		Screw, 8-32 x 5/16"
52	32326A		Lever, Governor (New lever does not need 1 of
			51,66,132,164,165,207)
55	30205		Bracket Adjusting
			Bracket, Adjusting
	32327		Link, Throttle
	29216		Nut, Lock, 10-32
	650152		Screw, 8-32 x 3/8"
	29826		Screw, 10-32 x 3/4"
	29642		Ring, Retaining
63A	30699C		Rod Assy., Governor (Incl. 64 & 65)
63	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
			used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64	20700		Volce Covernor
	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	29918		Lockwasher, #8 E.T.
	35350		Tube, Breather
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Housing (For elec.star.)(Incl. 134,135)
71	650815		Washer, Belleville
72	8116		Nut, Hex
73	29536		Blower Housing Baffle (without electric starter knock-out)
			(Use as required)
73	35256A		Blower Housing Baffle (with electric starter knock-out) (Use
			as required) (Point Ignition)
74	050504		
	650561		Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
	650517		Screw, 1/4-20 x 27/32"
82A	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
			(Use as required)
83	27272A		* Gasket, Air cleaner
	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
0.	0.001		early production only.
	00000		
	28820		Screw, 10-32 x 1/2"
	30727		Element, Air cleaner
	31715		Body, Air cleaner
97	35234		Wire, Ground
	29538		Base, Engine mounting
103	32401		Muffler
105	29443		Clip, Wire
	31845		Shaft, Mechanical governor
	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
	30590A		Washer, Flat
	29193		Ring, Retaining
	34158		Bracket, Fuel tank
	650561		Screw, 1/4-20 x 5/8"
113	000001		JUICW, 1/4-20 X 3/0

Ref #	Part Number Qty	Description
	34186A	Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built with different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 33032 or 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355 or 35650.
114	34156A	Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built with different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 33032 or 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355 or 35650.
	410144B 33032	Fuel Cap (White Plastic)(Std)(As requ ired) Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
116D 117A 118 118 118 120 121 122 123 124 125 126 127 128 129 130 131 133 149 151 193 205 209 246 247 266 270 271 274 287 331A 331 332 334	32961 29774 30705 30962 650128 30622A 34174 650665 650542 27930A 30196 26073 650694A 32589 31843A 650836 650493 30747 650665 610118 650561 30939A 32125 35009 26460 31461 33876 610973 27275 34246 34346 550223 30547A 631021	Fuel Cap (Use as required) Plate, Fuel tank mounting Valve, Shut-off Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Screw, 10-24 x 1/2" (Use as required) Extension, Blower housing Deflector, Exhaust Screw, 1/4-15 x 7/8" Screw, 5/16-18 x 3/4" Gasket, Exhaust Screw, 5/16-18 x 3/4" Washer (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Screw, 1/4-20 x 1-3/4" Clip, Shorting Screw, 1/4-15 x 7/8" Cover, Spark plug (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Cover, Cylinder head Cup, Starter Screen, Starter cup Clamp, Fuel line Bushing, Crankshaft (Use as required) Gasket, Stator Terminal Ass'y. (As req. on late prod uction) Clip, Hi-tension wire (Use as required) Decal, Instruction Decal, Name Contact Assy., Breaker Inlet Needle, Seat & Clip Assy.
336	631021 631453 590420	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 for breakdown) Rewind Starter (Refer to Division 5, Section C, page 25 for
		breakdown)
343	33239A	Gasket Set (Incl. items marked*)

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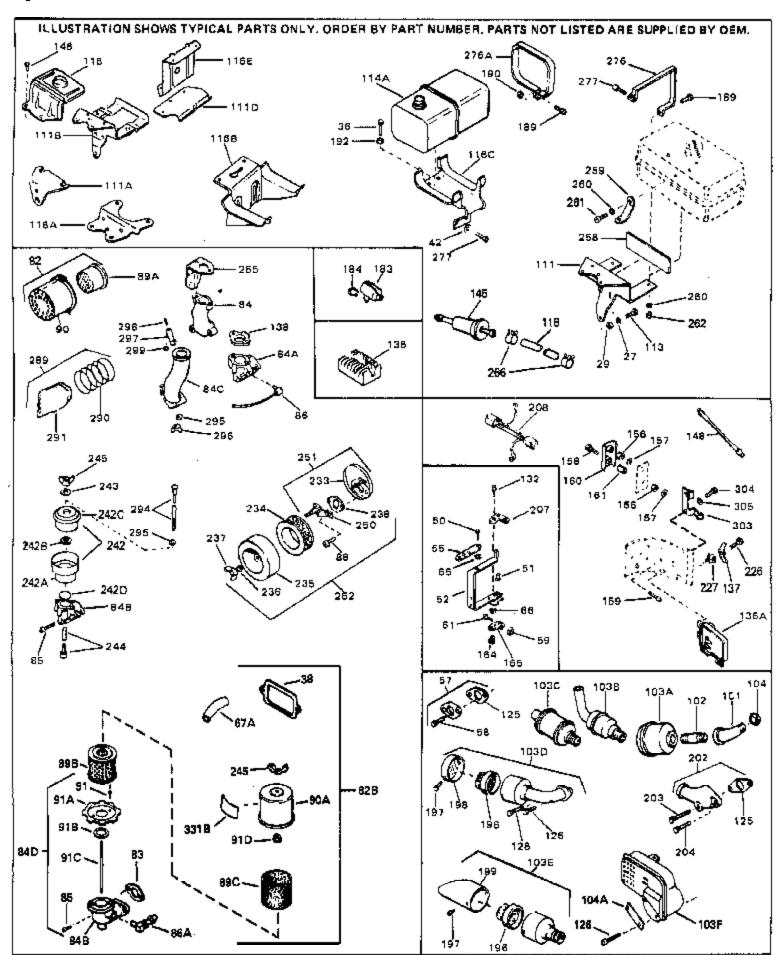


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		Qty	Description
	650814		Screw, 10-24 x 1"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650597		Screw, 10-24 x 5/8"
	29716		Screw, 1/4-28 x 7/16"
	32328		Bracket, Speed adjusting (Incl. 239)
	8269		Washer, Lock (Can be purchased locall y)
	32327		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	610118		Cover, Spark plug (Use as required)
	33450		Nut, Lock
	30845A		Bolt, Governor adjusting
	30886A		Spring, Governor bolt
	650764		Nut, "U" Type (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
	611084		Flywheel, Solid State
	650872		Stud, Solid State mounting
	34443A		Solid State Assy. (Incl. 193)
	550223		Decal, Name
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
0.40	000000		,
340	33328D		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 (see#342). Refer to service number stamped on end cap of motor, or on decal, for identifica
342	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter kits listed above)
342	611042		Flywheel (Used on Type letters H and above) (Std. Point ignition) (Ring gear flywheel required on engines using 110-120 volt starter kits listed above)
342	611085		Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter kits listed above) (Use with Solid State ignition)

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Engine Parts List #3

Ref #	Part Number	Qty	Description
	27513		Lockwasher, 1/4" (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	27896A		* Gasket, Breather cover
	26073		Washer (Use as required)
42	650691		Washer, Flat (Use as required)
	650548		Screw, 8-32 x 5/16"
	30319		Rivet, Split (Used in early productio n)
52	32326A		Lever, Governor (New lever does not need 1 of
			51,66,132,164,165,207)
55	30205		Bracket, Adjusting
57	730130		Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
58	30196		Screw, 5/16-18 x 3/4" (Use as require d)
59	29216		Nut, Lock, 10-32
61	29826		Screw, 10-32 x 3/4"
66	29918		Lockwasher, #8 E.T.
82B	730561		Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
			91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
			an externally vented fully adjustable carburetor)
82	730127		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
	· • • • · — ·		331B) (Use as required)
92	27272A		* Gasket, Air cleaner
	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
0 1 D	5 1 619		in 730561 assembly only)
			• • • • • • • • • • • • • • • • • • • •
	28820		Screw, 10-32 x 1/2"
	31715		Body, Air cleaner
	391026		Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	650561		Screw, 1/4-20 x 5/8"
	29774		Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705		Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
	27930A		Gasket, Exhaust
	30196		Screw, 5/16-18 x 3/4"
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650548		Screw, 8-32 x 5/16" (Early production)
	34067		Wire Assy., Alternator adapter (4-1/4 ")
	34069		Wire Assy., Alternator adapter (6-3/4 ")
	31288		Exh. Adaptor Kit (Incl.125,203,204) (As req.)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
266	26460		Clamp, Fuel line