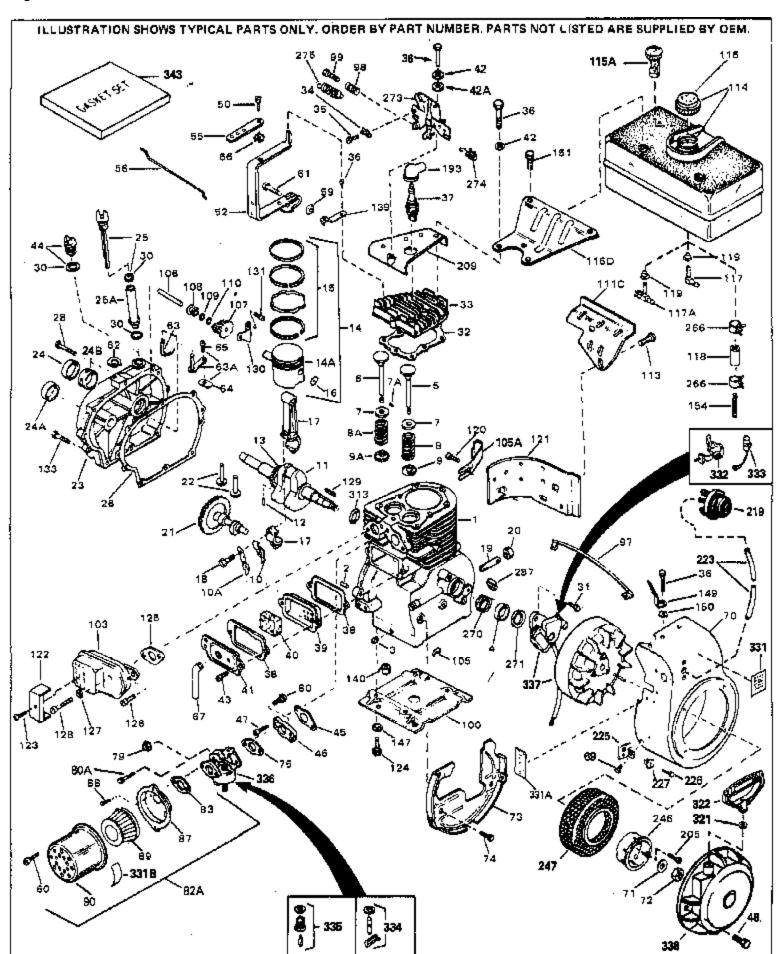
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Engine Parts List #1



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D.(1)	Doys Mussahau	Dt. Decements	
	Part Number (Qty Description Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)	
	27652	Pin, Dowel	
	27642	Plug, Oil drain	
	32630	Seal, Oil	
	32783	Intake Valve (Std.) (Incl. 9)	
	32784	Intake Valve (1/32" OS) (Incl. 9)	
	27878A	Exhaust Valve (Std.) (Incl. 9)	
6	27880A	Exhaust Valve (1/32" OS) (Incl. 9)	
7A	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 34242	Cap, Lower valve spring	
	32590	Dipper, Oil Plate, Lock & Oil dipper (This plate may be replaced by	
IOA	32390	34242 oil dipper but 650662C screw must be used.)	
11	34889	Crankshaft (Incl. 12 & 13)	
	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.	
	32592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)	
	32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)	
	32594B 34517	Piston & Pin Ass'y. (.020" OS) (Incl. 16) Piston, Pin & Ring Set (Std.) (2-3/4" Bore)	
	34518	Piston, Pin & Ring Set (3.0.1) (2-3/4 Bore)	
	34519	Piston, Pin & Ring Set (.020" OS)	
	32595	Ring Set (Std.) (2-3/4" Bore)	
	32596	Ring Set (.010" OS)	
15	32597	Ring Set (.020" OS)	
	27888	Ring, Piston pin retaining	
	32591C	Rod Assy., Connecting (Incl. 10 & 18)	
	650662C	Screw, Connecting rod (2 each)	
	32115 34034	Camshaft (MCR)	
	31303B	Lifter, Valve Cover, Cylinder (Incl. 24, 106 & 279)	
	28427	Seal, Oil	
	31546	Bushing, Crankshaft (Use as required)	
	34011A	Dipstick, Oil (Incl. 30)	
25A	33893A	Tube, Oil filler	
26	30684	* Gasket, Cylinder cover	
	650488	Screw, 1/4-20 x 1-1/4"	
	33590	"O" Ring	
	650489	Screw, 1/4-20 x 5/8"	
	32631A	* Gasket, Cylinder head	
	30938A 27793	Head, Cylinder 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 required)	
	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)	
	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	
41	28425	Cover, Valve spring	
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Ref #	Part Number Qty	Description
42A	650690	Washer, Belleville (Use as required)
42	26073	Washer (Use as required)
42	650691	Washer, Flat (Use as required)
43	650128	Screw, 10-24 x 1/2"
45	27915A	* Gasket, Intake
46	34712	Flange Carburetor
47	30196	Screw, 5/16-18 x 3/4"
	29716	Screw, 1/4-28 x 7/16"
	650548	Screw, 8-32 x 5/16"
	33454	Lever Assy., Governor
	34662	Link, Throttle
	29216	Nut, Lock, 10-32
	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
30	000002	used. It is replaced by 30699C ass'y.,Ref. no. 63A)
63A	30699C	Rod Assy., Governor (Incl. 64 & 65)
	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"
	35260	Blower Housing (For electric starter)
	650815	Washer, Belleville
	8116	Nut, Hex
	29536	Blower Housing Baffle (without electric starter knock-out)
.0	20000	(Use as required)
73	35256A	Blower Housing Baffle (with electric starter knock-out) (Use as required) (Point Ignition)
74	650561	Screw, 1/4-20 x 5/8"
75	31688A	* Gasket, Carburetor
	650517	Screw, 1/4-20 x 27/32"
	730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
		(Use as required)
97	34240	Ground Wire
98	31342	Spring, Compression
99	650549	Screw, 5-40 x 7/16"
100	29538	Base, Engine mounting
103	32401	Muffler
106	31845	Shaft, Mechanical governor
107	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"
	410144B	Fuel Cap (White Plastic)(Std)(As required)
	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355	Fuel Cap (Use as required)
	34159	Plate, Fuel tank mounting
	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)

Fuel Line (Braided 16") (41 cm) (Use as req.) WWW.mymowerparts.com

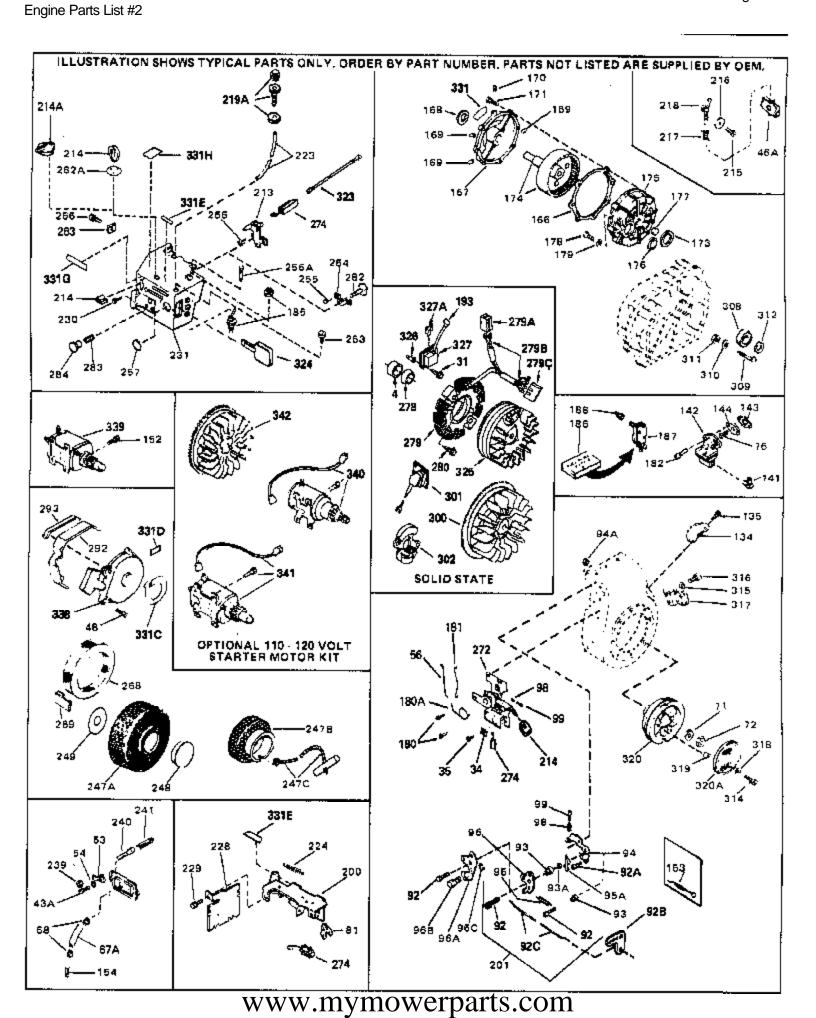
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Engine Parts List #1

Ref #	Part Number	Otv	Description
	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
	650128		Screw, 10-24 x 1/2" (Use as required)
	30622A		Extension, Blower housing
	650542		Screw, 5/16-18 x 3/4"
125	27930A		Gasket, Exhaust
	30196		Screw, 5/16-18 x 3/4"
127	26073		Washer (Use as required)
128	650694A		Screw, 5/16-18 x 2" (Use as required)
129	32589		Key, Flywheel
130	31843A		Bracket, Governor gear
131	650836		Screw, 10-24 x 1/2"
133	650493		Screw, 1/4-20 x 1-3/4"
149	30747		Clip, Shorting
151	650665		Screw, 1/4-15 x 7/8"
193	610118		Cover, Spark plug (Use as required)
	650561		Screw, 1/4-20 x 5/8" (Use as required)
	30939A		Cover, Cylinder head
	34814		Primer Assy.
	32180C		Line, Primer
	34126		Bracket, Grommet mounting
	650760		Screw, 8-32 x 3/8"
	28545		Grommet
	32125		Cup, Starter
	35009		Screen, Starter cup
	26460		Clamp, Fuel line
	31461		Bushing, Crankshaft (Use as required)
	33876		Gasket, Stator
	610973		Terminal Ass'y. (As req. on late prod uction)
	27275		Clip, Hi-tension wire (Use as require d)
	34246		Clip, Ground wire (Use as required)
	34346		Decal, Instruction
	550223		Decal, Name
	30547A 30548B		Contact Assy., Breaker Condenser
	631021		Inlet Needle, Seat & Clip Assy.
	631920		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 138
330	031920		for breakdown)
337	611038		Magneto NOTE: The complete magneto is not available as
001	011000		an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as show in parts list. (Refer to Division 5, Section B, page 39 for breakdown)
338	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
343	33239A		Gasket Set (Incl. items marked*)

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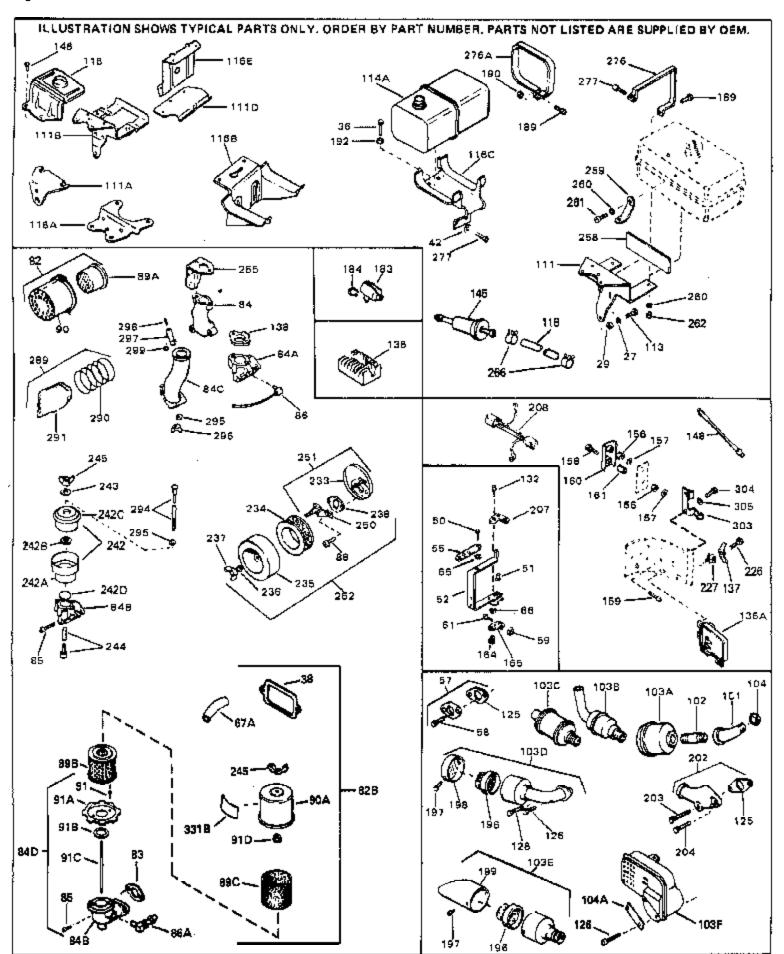
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Dof #	Part Number Qty	, Description
	650489	Description Screw, 1/4-20 x 5/8"
		·
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650128	Screw, 10-24 x 1/2"
	29716	Screw, 1/4-28 x 7/16"
	34662	Link, Throttle
	650815	Washer, Belleville
	8116	Nut, Hex
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	650821	Screw, 10-32 x 1/2"
180A	34663	Spring, Speed control
181	34661	Link, Governor
193	610118	Cover, Spark plug (Use as required)
214A	35438	Knob, Control
223	32180C	Line, Primer
230	650257	Screw, 8-32 x 5/16"
231	34672	Cover, Carburetor
254	32398	Bracket, Choke
255	28820	Screw, 10-32 x 1/2"
256	650760	Screw, 8-32 x 3/8"
	650765	Screw, 10-32 x 1/2"
	650764	Nut, "U" Type (Use as required)
	34664	Control Bracket (Incl. 98, 99, 180A & 274)
	610973	Terminal Ass'y. (As req. on late prod uction)
	34127	Guard Starter
	32576	Seal, Snow guard
	34414	Decal, Warning
	34416	Decal, Choke
	34144	Decal, Primer
	550223	Decal, Name
	590473	Rewind Starter (Refer to Division 5, Section C, page 29 for
330	390473	breakdown)
		Dieakuowii)
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
0.12	5551.71	110-120 volt starter kits listed above)
	044040	,
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
J-12		using 110-120 volt starter kits listed above) (Use withSolid
		State ignition)
		State 19: http://

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Engine Parts List #3



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Ref #	Part Number	Qty	Description
27	27513		Lockwasher, 1/4" (Use as required)
36	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)
38	27896A		* Gasket, Breather cover
42	26073		Washer (Use as required)
42	650691		Washer, Flat (Use as required)
50	650548		Screw, 8-32 x 5/16"
51	30319		Rivet, Split (Used in early productio n)
52	33454		Lever Assy., Governor
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 &
02	130121		331B) (Use as required)
			, ,
84D	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
			in 730561 assembly only) NOTE: 130010 thru 10C & 11
			used in early production only.
103E	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.)
118	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
125	27930A		Gasket, Exhaust
126	30196		Screw, 5/16-18 x 3/4"
128	650694A		Screw, 5/16-18 x 2" (Use as required)
132	650548		Screw, 8-32 x 5/16" (Early production)
148	34067		Wire Assy., Alternator adapter (4-1/4 ")
148	34069		Wire Assy., Alternator adapter (6-3/4 ")
164	30322		Nut & Lockwasher (Early Prod. Only)
165	29916		Clamp, Governor lever (Early Prod. On ly)
202	31288		Exh. Adaptor Kit (Incl.125,203,204) (As req.)
203	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
204	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
226	650760		Screw, 8-32 x 3/8"
227	28545		Grommet
266	26460		Clamp, Fuel line