**Engine Parts List** ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY CEM. 148A **62** <sup>^</sup> 57A 27-3 ₹ 231 231A 119. 230D 

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Ref #	Part Number Qt	/ Description
1	34919A	Cylinder (Incl. 2,3 & 4) (2-5/8" Bore )
	27652	Pin, Dowel
	27642	Pipe plug, 1/4-18
	32630	Seal, Oil
	29536	·
3	29000	Blower Housing Baffle (Without electric starter knock out) (Use as required)
5	35256A	Blower Housing Baffle (With electric starter knockout) (As req.)(point ign.)
6	650561	Screw, 1/4-20 x 5/8"
7	29538	Base, Engine mounting
8	650542	Screw, 5/16-18 x 3/4"
	35193	Crankshaft
	29783	Pin, Crankshaft gear (Used on early p rod.)
	27884	Gear, Crankshaft (Used on early production) This gear is serviceable ONLY when it is pinned to the crankshaft.
13A	33312B	Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.14)
	33313B	Piston & Pin Ass'y. (.010" OS) (Incl. 14)
	33314B	Piston & Pin Ass'y. (.020" OS) (Incl. 14)
	34531	Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34532	Piston, Pin & Ring Set (0.10" OS)
	34533	Piston, Pin & Ring Set (.020" OS)
	27888	, ,
		Ring, Piston pin retaining
	34854	Ring Set (Std.) (2-5/8" Bore)
	34855	Ring Set (.010" OS)
	34856	Ring Set (.020" OS)
	31380C	Rod Assy., Connecting (Incl. 17)
	650662C	Bolt, Connecting rod (Incl. 2 pieces)
	34034	Lifter, Valve
20	30622A	Extension, Blower housing
21	650128	Screw, 10-24 x 1/2"
22	650561	Screw, 1/4-20 x 5/8" (Use as required)
22	30063	Screw, 1/4-20 x 1/2" (Use as required )
23	30684	Gasket Cylinder Cover
	31303B	Cover, Cylinder (Incl. 26 & 34)
	31546	Bushing, Crankshaft
	28427	Seal, Oil
	650488	Screw, 1/4-20 x 1-1/4"
	650493	Screw, 1/4-20 x 1-3/4"
	30699C	Rod Assy., Governor (Incl. 30 & 31)
	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29642	
		Ring, Retaining
	31845	Shaft, Mechanical governor
	30588A	Spool, Governor
	35479	Washer, Flat
	29193	Ring, Retaining
	30591	Gear Assy., Governor
	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
41	32783	Intake Valve (Std.)
	32784	Intake Valve (1/32" OS)
	27878A	Exhaust Valve (Std.)
	27880A	Exhaust Valve (1/32" OS)
	27882	Cap, Upper valve spring
	27881	Spring, valve
	32581	Cap, Lower valve spring
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Ref #	Part Number C	Qty Description
	650814	Screw, 10-24 x 1"
49	32589	Key, Flywheel
51	28938C	Gasket, Cylinder head
52	30938A	Head, Cylinder
53	33636	Resistor Spark Plug (RJ-8C)
54	610118	Cover, Spark plug (Use as required)
55	30939A	Cover Assy., Cylinder head
56A	650691	Washer, Flat (Use as required)
56B	650690	Washer, Belleville (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
56	650694A	Screw, 5/16-18 x 2" (Use as required)
56	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
57	29916	Clamp, Governor lever (Use as require d)
57A	30322	Locknut, 8-32
58	33454	Lever Assy., Governor
59	29918	Washer, Lock, No. 8 E.T.
61	650548	Screw, 8-32 x 5/16"
62	29216	Locknut, 10-32
63	29826	Screw, 10-32 x 3/4"
65	34662	Link, Throttle
65A	34661	Link, Governor
67A	34664	Control Bracket (Incl. 68, 69, 72 & 1 38)
68	31342	Spring, Compression
69	650549	Screw, 5-40 x 7/16"
70	27793	Clip, Conduit
71	28942	Screw, 10-32 x 3/8"
72	610973	Terminal Assy. (Use as required)
	27896A	Gasket, Valve chamber cover
	28423	Breather Assy., Valve
	28424	Element, Breather
	28425	Cover, Valve spring box
	650128	Screw, 10-24 x 1/2"
	35350	Tube Breather
	27915A	* Gasket, Intake pipe to cylinder
	34712	Flange, Carburetor (Incl. 86A)
	30196	Screw, 5/16-18 x 3/4"
	31688A	* Gasket, Carburetor
	650517	Screw, 1/4-20 x 13/16"
	27272A	* Air Cleaner Gasket (Use as required)
	30767	Spacer, Cleaner (Use as required)
94A	34819	Elbow Assy., Air cleaner (Incl. 90,91,92,93,94,96) (Use in
		730561 assembly only)
101	34158	Bracket, Fuel tank
102	650665	Screw, 1/4-14 x 7/8"
103	34159	Plate, Fuel tank mounting
104	34186A	Fuel Tank (Incl. 105 & 107) 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.
105	24240	Fuel Can (Red Plastic) (Court registers Lligh profile) (Llee ee
105	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
105	35355	Fuel Cap (Red plastic) (Use as requir ed)
105	410144B	Fuel Cap (White Plastic)(Std.)(As req uired)
105	33032	Fuel Cap (Red Plastic) (Spurt resistant, Low profile) (Use as
		required)
100	29774	Fuel Line (Braided, 8 1/4") (Use as r equired)
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Fuel Line (Braided, 8 1/4") (Use as r equired) WWW.mymowerparts.com

Ref #	Part Number Qt	
106	30962	Fuel Line (Braided, 32") (Use as requ ired)
107	26460	Clamp, Fuel line (Use as required)
108	32158E	Blower Housing (For electric starter)
109	29747B	Screw, 5/16-24 x 21/32"
	27930A	* Gasket, Exhaust flange
	391026	Opt.Spark Arrest Muf.(Incl.143,143A,1 43B)
	35275	Muffler
111E		Deflector, Exhaust (Optional)
111D		Opt.Spark Arrest Muf.(Incl.112,143,14 4,144A)
	30196	Screw, 5/16-18 x 3/4"
	26073	Washer, Flat
	650694A	Screw, 5/16 - 18 x 2"
	32125	Cup, Starter
	35009	Screen, Starter cup
	650815	Washer, Belleville
118	8116	Nut, Hex
119	29716	Screw, 1/4-28 x 7/16"
120	31691	Bracket, Air cleaner
121	28820	Screw, 10-32 x 1/2"
	30727	Element, Air cleaner
	31715	Body, Air cleaner
	650152	Screw, 8-32 x 3/8"
	34663	Spring, Speed control
	650821	Screw, 10-32 x 1/2"
	30747	
		Clip, Spark plug shorting
	650890	Lockwasher, Shakeproof, 5/16
	650578	Screw, 8-18 x 3/8" (Use as required)
143A		Screen, Muffler (Use as required)
143B		Cover & tube, Muffler (Use as require d)
	33323	Screen, Muffler (Use as required)
	33700	Cover & Tube, Muffler (Use as require d)
	31297	Dipstick (Incl. 146A)
146A		* Gasket, Oil fill
167	34174	Deflector, Exhaust
168	650665	Screw, 1/4-15 x 7/8"
201	730164	Air Cleaner Ass'y. (Red Poly)(Incl.87,120,121,122,123,124 &
		230)(As req.)
004	700404	,, ,,
201	730164	Air Cleaner Kit, Mini bike (Incl.87,120,121,122,123 & 124)
		(Use as required)
201B	730561	Air Cleaner Kit
2018	100001	(Incl.74,79,80,87,88,89,90,91,92,94,95,96,97,99,100 & 230C)
		(Used only on engine with an externally vented fully
		adjustable carburetor)
		adjustable carburetor)
201A	730130	Muffler Adapter Kit (Incl.110,112)(As req.)
209	611084	Flywheel
210	650872	Stud, Solid State mounting
	34443A	Solid State Assy. (Incl. 54)
	34346	Decal, Instruction
	550223	Decal, Name
	30547A	Breaker Assy (Used on Std. Point igni tion)
	631021	
		Inlet, Needle Seat & Clip Assy.
	611077	Alternator (Optional)
	650868	Screw, 8-18 x 1-1/8" (3 required)(Opt .)
	611078	Connector, A.C. Lighting (Optional)
	611079	Connector, D.C. Charging (Optional)
243	590610	Tube, Centering (Optional)
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H60-75495N Engine Parts List

Ref #	Part Number (	Qty Description
244	590613	Alternator Shaft (Optional)
250	632230	Carburetor (Incl. 85) (Refer to Division 5, Section A, Page 182 for breakdown)
252	590420A	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
254	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#255). Refer to service number stamped on end cap of motor or on decal for identificat
255	30811A	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition before 1982)
255	611042	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition 1982 or later)
255	611085	Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter motor kits listed above) (Used on solid state external ignition)
256	33235A	Gasket Set (Incl. items marked*)