

Mercury 44 Parts Master List

Qty. Req.	Part Number	Description
	Crankshaft	
1	459-9075T	Crankshaft Assy.
	Pistons & Rings:	
4	780-9229A7	Piston and Piston Pin Assy. (Standard Bore)
4	780-9229A10	Piston and Piston Pin Assy. (+.015" bore)
4	780-9229A11	Piston and Piston Pin Assy. (+.030" bore)
4	743-	Piston and Piston Pin Assy. (Standard Bore)
4	743-3366A2	Piston and Piston Pin Assy. (+.015" bore)
4	743-7716A2	Piston and Piston Pin Assy. (+.030" bore)
8 (1 set)	39-18653A12	Piston Rings (Std. bore) (2 Ring Keystone)
8 (1 set)	39-18653A1	Piston Rings (+.015" bore) (2 Ring Keystone)
8 (1 set)	39-18653A2	Piston Rings (+.030" bore) (2 Ring Keystone)
12 (1 set)	39-27841A12	Piston Rings (Std. bore) (3 Ring old type)
12 (1 set)	39-28616A12	Piston Rings (+.015" bore) (3 Ring old type)
12 (1 set)	39-89822A12	Piston Rings (+.030" bore) (3 Ring old type)
8	40-828119	Lock Ring, piston pin (supercedes 40-47276)
8	40-20057	Lock Ring, piston pin (old style, small wristpin)
	Connecting Rod:	
4	632-7621A3	Connecting Rod and Cap Assy.
8	12-47275	Washer, needle locating
8	10-91012	Screw, cap to rod
		*** these can be used
	Bearings:	
100	29-20046T	Needle Bearing, crankpin
108	29-20063	Needle Bearing, piston pin
56	29-71422 1	Needle Bearing, center main bearing
1	26113T	Race, outer (center main bearing), new #
1	53-26933	Snap Ring (center main bearing)
	Bearing Caps, Seals:	
1	1160-5826A2	End Cap Assy., upper
1	1158-6635A1	End Cap Assy., lower
3	26-41953	Oil Seal
1	15-72538A1	Shim, upper end cap
1	15-20085A1	Shim, lower end cap
2	25-20081	O-Ring

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Reed Block:		
2	534-3267T25	Reed Block
4	11-45774	Nut, 12-28
4	10-45775	Screw, 12-28
8	34-79014	Reed Stop (Supersedes to 34-822839) not legal
8	10-77280	Screw, reed stop
8	11-20110	Nut, reed stop screw
16	17-65855	Dowel Pin, reed locating
Fuel System:		
1	21-857005A 1	Fuel Pump Diaphragm Kit
2	1395-9651	Carb Gasket Set
2	1395-9650	Carb Repair Parts Kit
2	1395-9293	Float
2	1395-9022	Inlet Needle and Spring
2	1395-9595 1	Inlet Needle and Spring Clip, supersedes to:
2	1395-879194011	Inlet Needle and Spring Clip, (sticker over old #)
Jets:		
2	1399-3252	Jet (main fuel), .032"
2	1399-3251	Jet (main fuel), .034"
2	1399-3026	Jet (main fuel), .036"
2	1399-2407	Jet (main fuel), .039"
2	1399-1896	Jet (main fuel), .041"
2	1399-1864	Jet (main fuel), .043"
2	1399-1765	Jet (main fuel), .045"
2	1399-1767	Jet (main fuel), .047"
2	1399-1649	Jet (main fuel), .049"
2	1399-1651	Jet (main fuel), .051"
2	1399-1653	Jet (main fuel), .053"
2	1399-1655	Jet (main fuel), .055"
2	1399-1457	Jet (main fuel), .057"
2	1399-1459	Jet (main fuel), .059"
2	1399-1461	Jet (main fuel), .061"

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2	1399-1463	Jet (main fuel), .063"
2	1399-1465	Jet (main fuel), .065"
2	1399-1467	Jet (main fuel), .067" (NLA)

Qty. Req.	Part Number	Description
Gaskets:		
1	27-85491 3	Gasket, cylinder block to baffle plate
1	27-85492 4	Gasket, baffle plate to exhaust cover
1	27-43777--2	Gasket, cylinder block cover
2	27-79650 1	Gasket, powerhead
2	27-27936--1	Gasket, transfer port cover
2	27-75791 1	Gasket, carburetor flange
Ignition System:		
1	398-832074A6	Stator (supercedes 398-5454A56)
1	96452A1	Trigger Assy.
4	339-7370A13	Ignition Coil Assy.
1	332-5772A2	Switchbox Assy.
1	87554	Cover, ignition coil
5	10-88856	Screw, coil cover
5	12-30164	Washer, coil cover
4	10-20619	Screw, switchbox
4	10-75840	Screw, stator
4	84-99215A25	Lead Assy., sparkplug
4	84-60466A19	? Ground wire?
Cylinder Block:		
4	16-68164	Stud, carb. (1-1/4")
6	16-68166	Stud, cyl. block to drive shaft housing, 2.125"
2	16-69058	Stud, cyl. block to drive shaft housing
18	12-70132	Washer, crankcase screw
8	11-64809	Nut, powerhead studs (5/16")
4	11-64809	Nut, carburetor
2	10-16452	Screw, fuel pump
3	14-20091	Tab Washer, center bearing
2	17-20032	Dowel Pin, main bearing

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Qty. Req.	Part Number	Description
	Misc:	
	77381	Cover, Exhaust Manifold
1	90421 1	Exhaust Plate Baffle
1	18827T4	Cover Assy.- Transfer Port (New style)
1	1017-7054A 1	Cover Assy-cylinder block
2	22-99664	Elbow, balance tube
1	22-78279	Elbow, tell tale hose
1	21-42867	Check Valve, bleed hose
1	32-99387-79	Hose, cylinder bleed
1	11-22339	Nut, Flywheel
1	12-68229	Washer, Flywheel nut
1	28-20094	Key, Crankshaft
1	23-55164	Bushing, throttle lever
1	23-26856	Bushing, trigger link
2	16-813631	Stud (D gearcase)
1	28-89694	Key, coupling (throttle link)
1	66778	Plate, throttle actuator
3	14-20091	Tab Washer

Accessories

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Usable for old 500, Mk55 etc.

N/A

2 ring Keystone Yes, w/ big
2 ring Keystone wristpin
2 ring Keystone rods

3 Ring old type Yes, w/ big
3 Ring old type wristpin
3 Ring old type rods

44 Only depending
44 Only on piston
44 Only type

44 Only All 3 ring 44
44 Only All 3 ring 44
44 Only All 3 ring 44

Big wristpin Yes
Sm. Wristpin Yes

44XS only No***
Big wristpin Yes, 44
44XS only No
d in Mod 44's with big wristpin pistons

Also Sm CMB All 40, 44
All All 40, 44
44XS only No
44XS only No
44XS only No

44XS only No
44XS only No
All 40, 44
44XS only No
All 40, 44
All 40, 44

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