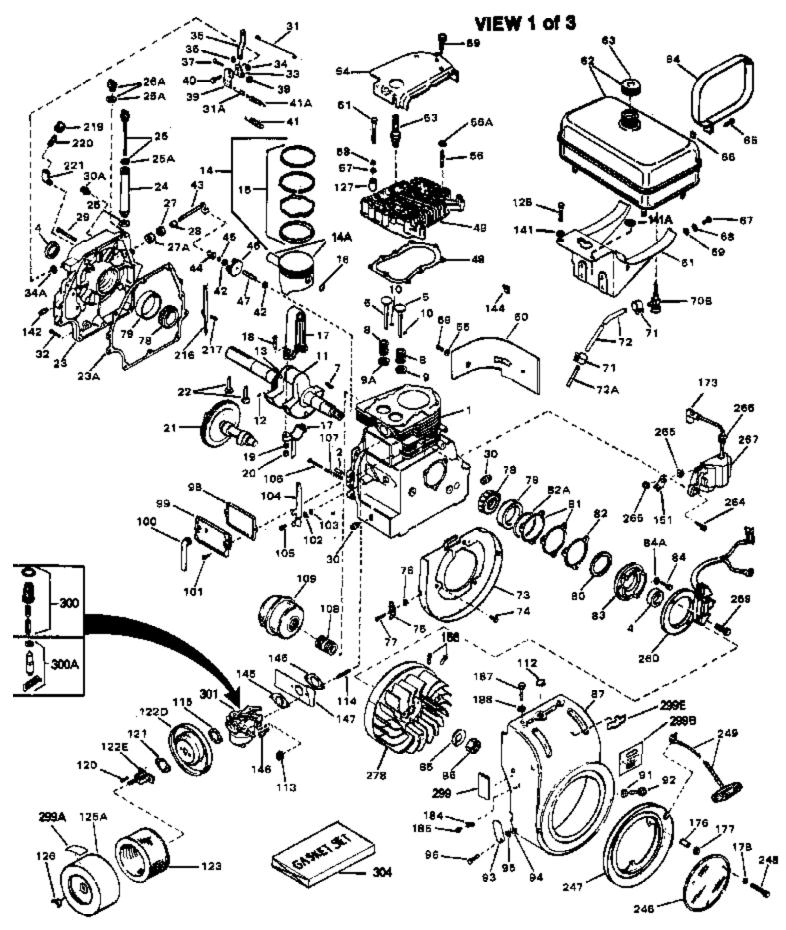
ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM.

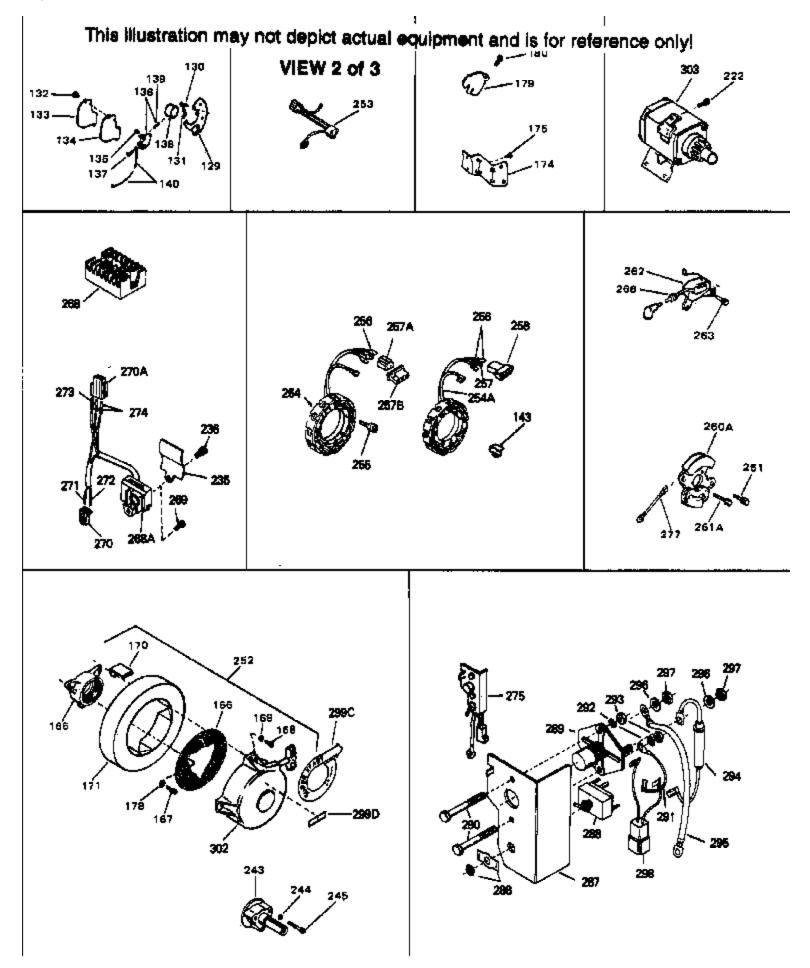


Dof # [Part Number	<u>0</u> +,	Description
		ωıy	Description
	33042		Cylinder (Incl. 2, 4, 30 & 47) (3-1/2 " Bore)
	27652		Pin, Dowel
	31950		Seal, Oil
	31940		Intake Valve (Std.)
	31941		Intake Valve (1/32" OS) (Incl. 9)
	31942		Exhaust Valve (Std.)
6 3	31943		Exhaust Valve (1/32" OS) (Incl. 9)
7 6	650592		Key, Flywheel
8 3	31944		Spring, Valve
9A 3	31945		Cap, Lower valve spring (Std.)
9A 3	31946		Cap, Lower valve spring (1/32" OS)
	31946		Cap, Lower valve spring (1/32" OS)
	31945		Cap, Lower valve spring (Std.)
	20810		Pin, Valve spring retainer
	33393A		Crankshaft (Incl. 12, 13, 78 & 79)
	29783		Pin, Crankshaft gear
	31931		Gear, Crankshaft
	32238B		
			Piston & Pin Ass'y. (Std.)(Incl.16)(3 -1/2") Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32239B		
	32240B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	32621B		Piston & Pin Ass'y. (.030" OS) (Incl. 16)
	32622B		Piston & Pin Ass'y. (.040" OS) (Incl. 16)
	34511		Piston, Pin & Ring Set (Std.) (3-1/2" Bore)
	34512		Piston, Pin & Ring Set (.010" OS)
	34513		Piston, Pin & Ring Set (.020" OS)
14 3	34524		Piston, Pin & Ring Set (.030" OS)
14 3	34525		Piston, Pin & Ring Set (.040" OS)
15 3	32241		Ring Set (Std.) (3-1/2" Bore)
15 3	32242		Ring Set (.010" OS)
15 3	32243		Ring Set (.020" OS)
	32625		Ring Set (.030" OS)
	32626		Ring Set (.040" OS)
	32336		Re-Ringing Set, Piston
	31919		Ring, Piston pin retaining
	33093A		Connecting Rod Ass'y.(Std.)(Incl.18, 19 & 20)
	34383		Connecting Rod Assy.(.010" US)(Incl.1 8,19,20)
	34384		Connecting Rod Assy.(.020" US)(Incl.1 8,19,20)
	32077		Bolt, Connecting rod
	26073		Washer, Connecting rod
	28264		Nut Assy., Lock
	32150		Camshaft (MCR)
	31939		Lifter, Valve
	31956A		* Gasket, Cylinder cover
23 3	32580A		Cover, Cylinder (Incl. 4, 28, 30, 34, & 43)
24 3	32908		Oil Fill Tube
25 2	29673		* Gasket, Oil fill tube
25A 2			"O" Ring
	33055		Dipstick (Incl. 25A)
	32426		Spacer, Governor rod
	650588		Screw, 1/4-20 x 2"
30A 3			Oil Drain Plug
	31968		Link, Governor
			•
	650451 21064		Screw, 1/4-20 x 1"
	31964		Clamp, Governor lever
	29193		Ring, Retaining
	31963		Lever, Governor adjusting
	650518		Lockwasher
37 6	650544		Screw, 10-24 x 7/8"

38 7975 Nut, 10-24 39 31966 Plate, Governor spring 40 30312 Screw, 10-32 x 1/2" 41 31967 Spring, Governor 42 30502 Rod Assy, Governor 43 32425 Rod Assy, Governor 44 31944 Spool, Governor 45 21913 Ring, Retaining 46 31947 Gasket, Cylinder head 47 31330 Sheft, Mochanical Governor 48 32249A * Gasket, Cylinder head 49 33034 Head, Cylinder 48 Screw, 5/16-18 x 1-35" (Use as required) 5 51 650671 Screw, 5/16-18 x 1-34" (Use as required) 51 650628A Screw, 5/16-18 x 1-34" (Use as required) 51 650682 Screw, 5/16-18 x 1-34" (Use as required) 51 650682 Screw, 5/16-18 x 1-34" (Use as required) 51 650682 Screw, 5/16-18 x 1-34" (Use as required) 51 650682 Screw, 5/16-18 x 1-34" (Use as required) 51 650682 Screw, 5/16-18 x 1-34" (Use as required)		Part Number	Qty	Description
40 30312 Screw, 10-32 x 1/2" 41 31967 Spring, Governor 42 30425 Rod Assy, Governor 43 31948 Spool, Governor 44 31948 Spool, Governor 45 29193 Ring, Retaining 46 31947 Gear Assy, Governor 47 31330 Shaft, Mechanical Governor 48 32246A " Gaster, Cylinder Ihead 49 33034 Head, Cylinder 51 650634A Screw, 516-18 x 2-30" (Use as required) 51 650628A Screw, 516-18 x 2-314" (Use as required) 51 650697A Screw, 516-18 x 2-34" (Use as required) 51 650692 Screw, 516-18 x 2-34" (Use as required) 51 650692 Screw, 516-18 x 2-34" (Use as required) 53 32636 Resistor Spark Plug (R-47LM) 53 32636 Resistor Spark Plug (R-42C) 53 32636 Cover, Cylinder head 52 2537 Washer, Flat (Use as required) 54	38	7975		Nut, 10-24
40 30312 Screw, 10-32 x 1/2" 41 31967 Spring, Governor 42 30500A Washer, Flat 43 32425 Rod Assy, Governor 44 31948 Spool, Governor 45 29133 Ring, Retaining 46 31947 Gear Assy, Governor 47 31330 Shaft, Mechanical Governor 48 32246A " Gastek, Cylinder Ihead 49 33034 Head, Cylinder 51 650084A Screw, 516-18 x 2-36" (Use as required) 51 650085A Screw, 516-18 x 1-56" (Use as required) 51 650087A Screw, 516-18 x 2-314" (Use as required) 51 650697A Screw, 516-18 x 2-314" (Use as required) 51 650692 Screw, 516-18 x 1-34" (Use as required) 51 650692 Screw, 516-18 x 1-34" (Use as required) 53 3636 Resistor Spark Plug (R-47LM) 53 3035 Cover, Cylinder head 52 2337 Washer, Flat (Use as required) 54	39	31965		Plate, Governor spring
41 31967 Spring, Governor 42 30590A Washer, Flat 43 32425 Rod Assy, Governor 44 31948 Spool, Governor 45 29193 Ring, Retaining 46 31947 Gear Assy, Governor 47 31930 Shaft, Mechanical Governor 48 32246A "Gasket, Cylinder head 49 30334 Head, Cylinder 51 650694A Screw, 5/16-18 x 2" (Use as required) 51 650695A Screw, 5/16-18 x 2-18" (Use as required) 51 650695A Screw, 5/16-18 x 2-14" (Use as required) 51 650695A Screw, 5/16-18 x 2-14" (Use as required) 51 650697A Screw, 5/16-18 x 54" (Use as required) 51 650632 Screw, 5/16-18 x 54" (Use as required) 51 650632 Screw, 5/16-18 x 54" (Use as required) 53 3365 Cover, Screw, 5/16-18 x 54" (Use as required) 53 33255 Cover, 6/16-18 x 54" (Use as required) 54 3335 Cover, 6/16-18 x 54" (Use as required) 56 56051 Screw, 14				
42 30590A Washer, Flat 43 31948 Spool, Governor 44 31948 Spool, Governor 45 23193 Ring, Retaining 46 31947 Gear Assy., Governor 47 31930 Shaft, Mechanical Governor 48 32246A "Gasket, Cylinder head 49 33034 Head, Cylinder 51 650094A Screw, 5/16-18 x 1-5/8' (Use as required) 51 650084A Screw, 5/16-18 x 2-1/4'' (Use as required) 51 6500950A Screw, 5/16-18 x 1-2/8' (Use as required) 51 6500957A Screw, 5/16-18 x 1-3/4'' (Use as required) 51 6500967A Screw, 5/16-18 x 1-3/4'' (Use as required) 51 650092 Screw, 5/16-18 x 1-3/4'' (Use as required) 51 6500803 Screw, 5/16-18 x 1-3/4'' (Use as required) 51 6500803 Screw, 5/16-18 x 1-3/4'' (Use as required) 53 34251 Resistor Spark Plug (R-17LM) 54 33035 Cover, Cylinder head 52 8537 Washer, Flat (Use as required) 56 Screw, 16-20 x 27/32'				
43 32425 Rod Assy, Governor 44 31947 Gear Assy, Governor 45 29193 Ring, Retaining 46 31947 Gear Assy, Governor 47 31930 Shaft, Mechanical Governor 48 32246A "Gasket, Cylinder head 49 30334 Head, Cylinder 49 30334 Head, Cylinder 51 650628A Screw, 5/16-18 x 2/16/ Use as required) 51 650628A Screw, 5/16-18 x 2-18/ Use as required) 51 650628A Screw, 5/16-18 x 2-18/ Use as required) 51 650697A Screw, 5/16-18 x 2-18/ Use as required) 51 650697A Screw, 5/16-18 x 2-18/ Use as required) 51 650697A Screw, 5/16-18 x 2-18/ Use as required) 51 650603 Resistor Spark Plug (R-17LM) 53 33036 Resistor Spark Plug (R-17LM) 53 33035 Cover, Oyinder head 52 25537 Washer, Flain Use as required) 54 650128 Screw, 10-24 x 12" 63 31976 Extension, Blower housing				
44 31948 Spool, Governor 45 29193 Ring, Retaining 46 31947 Gear Assy., Governor 47 31830 Shaft, Mechanical Governor 48 32246A "Gasket, Oylinder head 49 33034 Head, Cylinder 51 650094A Screw, 5/16-18 x 27 (Use as required) 51 650028A Screw, 5/16-18 x 2-3/87 (Use as required) 51 650036A Screw, 5/16-18 x 2-1/47 (Use as required) 51 650097A Screw, 5/16-18 x 2-1/47 (Use as required) 51 650097A Screw, 5/16-18 x 5/16/10 (Sa as required) 51 650097A Screw, 5/16-18 x 5/16/10 (Sa as required) 51 650097A Screw, 5/16-18 x 5/16/10 (Sa as required) 51 650097A Screw, 5/16-18 x 5/16/10 (Sa as required) 53 34251 Resistor Spark Plug (R-17LM) 54 33035 Cover, Cylinder head 52 S537 Washer, Flat (Use as required) 56 650930 Washer, Elecliville (White Plastic)(Study (Ar equired) 58 S574 Washer, Elecliville (White Plastic)(Study (Ar equired)				
45 29193 Ring, Retaining 46 31947 Gear Assy, Covernor 47 31930 Shaft, Mechanical Governor 48 32246A * Gasket, Cylinder head 49 33034 Head, Cylinder 51 650694A Screw, 5716-18 x 2* 168" (Use as required) 51 650711 Screw, 5716-18 x 2-38" (Use as required) 51 650692A Screw, 5716-18 x 2-14" (Use as required) 51 650695A Screw, 5716-18 x 2-14" (Use as required) 51 650697A Screw, 5716-18 x 2-14" (Use as required) 51 650692 Screw, 5716-18 x 1-34" (Use as required) 51 650692 Screw, 5716-18 x 1-34" (Use as required) 53 33336 Resistor Spark Plug (RJ-17LM) 53 33251 Resistor Spark Plug (RJ-17LM) 54 33036 Cover, Cylinder head 56 650690 Washer, Flai (Use as required) 56 650500 Washer, Idea as required) 56 650620 Washer, Idea as required) 56 Screw, 10-24 x 12" Screw, 10-24 x 12" 56 Screw, 1				
46 31947 Gear Assy, Cövemor 47 31930 Shaft, Mechanical Governor 48 32246A "Gasket, Cylinder head 49 33034 Head, Cylinder head 49 33034 Head, Cylinder head 51 650094A Screw, 5716-18 x 1-58" (Use as required) 51 650711 Screw, 5716-18 x 2-14" (Use as required) 51 650695A Screw, 5716-18 x 2-14" (Use as required) 51 650697A Screw, 5716-18 x 2-14" (Use as required) 51 650697A Screw, 5716-18 x 2-14" (Use as required) 51 650603 Screw, 5716-18 x 1-34" (Use as required) 51 650603 Screw, 5716-18 x 1-34" (Use as required) 53 33636 Resistor Spark Plug (RJ-HTM) 53 33035 Cover, Cylinder head 52 28537 Washer, Plain 56 650690 Washer, Belleville (Use as required) 58 8274 Washer, Belleville (Use as required) 58 8274 Washer, Belleville (Use as required) 57 <td< td=""><td></td><td></td><td></td><td>•</td></td<>				•
47 31930 Shaft, Meichanical Governor 48 32246A " Gasket, Qilinder head 49 33034 Head, Cylinder 51 650094A Sortew, 5/16-18 x 2' (Use as required) 51 6500711 Sortew, 5/16-18 x 2-3/3'' (Use as required) 51 650074 Sortew, 5/16-18 x 2-3/3'' (Use as required) 51 650074 Sortew, 5/16-18 x 2-3/3'' (Use as required) 51 6500655 Sortew, 5/16-18 x 1-5/8'' (Use as required) 51 6500657 Sortew, 5/16-18 x 1-3/4'' (Use as required) 51 650062 Sortew, 5/16-18 x 1-3/4'' (Use as required) 53 35336 Resistor Spark Plug (RJ-JZL) 53 3305 Cover, Cylinder head 54 33035 Cover, Ovinder head 56 26501 Washer, Plain 57 650680 Washer, Bleville (Use as required) 58 650128 Sortew, 10-24 x 1/2'' 60 31976 Extension, Blower housing 61 Sortew, 14-20 x 27/32'' (Use as required) 63 Sortew, 14-20 x 27/32'' (Use as required) 67 650561				• •
48 32246A * Gasket, Cylinder head 49 33054 Head, Cylinder 51 650694A Screw, 5/16-18 x 2-3% (Use as required) 51 650628A Screw, 5/16-18 x 2-3% (Use as required) 51 650695A Screw, 5/16-18 x 2-3% (Use as required) 51 650697A Screw, 5/16-18 x 2-1/2* (Use as required) 51 650697A Screw, 5/16-18 x 2-1/2* (Use as required) 51 650697A Screw, 5/16-18 x 2-1/2* (Use as required) 53 34251 Resistor Spark Plug (RU-8C) 53 33656 Resistor Spark Plug (RU-8C) 53 33055 Cover, Cylinder head 55 28537 Washer, Relleville (Use as required) 58 850690 Washer, Relleville (Use as required) 59 650128 Screw, 10-24 x 1/2* 60 31976 Extension, Blower housing 61 410144B Fuel Cap (White Plastic)(Stut)(As req uired) 67 650561 Screw, 1/4-20 x 5/8* (Use as required) 67 650561 Screw, 1/4-20 x 5/8* (Use as required) 67 650561 Screw, 1/4-20 x 5/8* (Use as required				Gear Assy., Governor
49 33034 Head, Cylinder 51 650694A Screw, 5/16-18 x 2*1(Use as required) 51 6500226A Screw, 5/16-18 x 2+147 (Use as required) 51 6500256A Screw, 5/16-18 x 2+147 (Use as required) 51 6500714 Screw, 5/16-18 x 2+147 (Use as required) 51 6500714 Screw, 5/16-18 x 1-347 (Use as required) 51 6500692 Screw, 5/16-18 x 1-347 (Use as required) 51 6500603 Screw, 5/16-18 x 1-347 (Use as required) 53 36266 Resistor Spark Plug (RJ-17LM) 53 34251 Resistor Spark Plug (RJ-17LM) 54 33035 Cover, Cylinder head 55 25537 Washer, Flait (Use as required) 58 650690 Washer, Lock (Use as required) 58 650691 Washer, Lock (Use as required) 59 650128 Screw, 1/4-20 x 27/32" (Use as required) 59 650128 Screw, 1/4-20 x 27/32" (Use as required) 63 4210 Fuel Cap (White Plastic) (Stut resistant, High profile) (Use as required) 67 650561 Screw, 1/4-20 x 27/32" (Use as required) 67	47	31930		Shaft, Mechanical Governor
51 650694A Screw, 5/16-18 x 2'40; Use as required) 51 650626A Screw, 5/16-18 x 2-36; Use as required) 51 650695A Screw, 5/16-18 x 2-34; 51 650697A Screw, 5/16-18 x 1-56; 51 650697A Screw, 5/16-18 x 1-56; 51 650697A Screw, 5/16-18 x 1-47; 53 30636 Resistor Spark Plug (RJ-8C) 53 33055 Cover, Cylinder head 55 28537 Washer, Flain 56 506901 Washer, Flein 58 6500690 Washer, Flein 59 650128 Screw, 1/4-20 x 12" 60 31976 Extension, Blower housing 63 4210 Fuel Cap (Mhite Plastic)(Std.)(As req uired) 67 650561 Screw, 1/4-20 x 5/8" (Use as required) 67 650561 Screw, 1/4-20 x 5/8" (Use as required) 67 730063 Screw, 1/4-20 x 5/8" (Use as required)	48	32246A		* Gasket, Cylinder head
51 650694A Screw, 5/16-18 x 2'40; Use as required) 51 650626A Screw, 5/16-18 x 2-36; Use as required) 51 650695A Screw, 5/16-18 x 2-34; 51 650697A Screw, 5/16-18 x 1-56; 51 650697A Screw, 5/16-18 x 1-56; 51 650697A Screw, 5/16-18 x 1-47; 53 30636 Resistor Spark Plug (RJ-8C) 53 33055 Cover, Cylinder head 55 28537 Washer, Flain 56 506901 Washer, Flein 58 6500690 Washer, Flein 59 650128 Screw, 1/4-20 x 12" 60 31976 Extension, Blower housing 63 4210 Fuel Cap (Mhite Plastic)(Std.)(As req uired) 67 650561 Screw, 1/4-20 x 5/8" (Use as required) 67 650561 Screw, 1/4-20 x 5/8" (Use as required) 67 730063 Screw, 1/4-20 x 5/8" (Use as required)	49	33034		Head, Cylinder
51 650711 Screw, 5/16-18 x 2-38" (Use as required) 51 650695A Screw, 5/16-18 x 2-314" (Use as required) 51 650714 Screw, 5/16-18 x 2-14" (Use as required) 51 650697A Screw, 5/16-18 x 2-14" (Use as required) 51 650692 Screw, 5/16-18 x 1-34" (Use as required) 53 33363 Resistor Spark Plug (R-142C) 53 34251 Resistor Spark Plug (R-147LM) 54 33035 Cover, Cylinder head 55 28537 Washer, Plain 57 650691 Washer, Plain 57 650691 Washer, Cale was required) 58 8274 Washer, Lock (Use as required) 58 8274 Washer, Lock (Use as required) 63 34210 Fuel Cap (White Plastic) (Sch) (As req uired) 63 410144B Fuel Cap (White Plastic) (Sch) (As req uired) 67 650517 Screw, 1/4-20 x 27/32" (Use as required) 68 Screw, 1/4-20 x 27/32" (Use as required) 67 67 505611 Screw, 1/4-20 x 1/2" (Use as required) 67 650512 Screw, 1/4-20 x 5/8" (Use as required				
51 650628A Screw, 5/16-18 x 2-3/8" (Use as required) 51 650714 Screw, 5/16-18 x 1-3/8" (Use as required) 51 650697A Screw, 5/16-18 x 1-3/8" (Use as required) 51 650692 Screw, 5/16-18 x 1-3/8" (Use as required) 53 650603 Screw, 5/16-18 x 5/8" (Use as required) 53 33336 Resistor Spark Plug (R-17LM) 54 33035 Cover, Cylinder head 55 28537 Washer, Flat (Use as required) 58 650690 Washer, Flat (Use as required) 58 650690 Washer, Flat (Use as required) 58 650690 Washer, Cok (Use as required) 58 650690 Washer, Nellowill (Use as required) 58 650690 Washer, Nellowill (Use as required) 58 65078 Screw, 10-24 x 1/2" 60 31976 Extension, Blower housing 63 34210 Fuel Cap (Red Plastic) (Sbut resistant, High profile) (Use as required) 67 650561 Screw, 1/4-20 x 27/32" (Use as required) 67 30063 Screw, 1/4-20 x 5/8" (Use as required) 72 29774 <t< td=""><td></td><td></td><td></td><td></td></t<>				
51 650695A Screw, 5/16-18 x 2-1/4" (Use as required) 51 650697A Screw, 5/16-18 x 1-3/4" (Use as required) 51 650692 Screw, 5/16-18 x 5/8" (Use as required) 51 650693 Screw, 5/16-18 x 5/8" (Use as required) 53 3636 Resistor Spark Plug (RJ-17LM) 53 34251 Resistor Spark Plug (RJ-17LM) 54 33035 Cover, Cylinder head 55 28537 Washer, Plain 57 650691 Washer, Belleville (Use as required) 58 8274 Washer, Belleville (Use as required) 59 650128 Screw, 10-24 x 1/2" 63 34210 Fuel Cap (White Plastic)(Std.)(As req uired) 63 34210 Fuel Cap (Red Plastic) (Sput resistant, High profile) (Use as required) 67 650517 Screw, 1/4-20 x 27/32" (Use as required) 67 650561 Screw, 5/16-18 x 7/8" (Use as required) 67 650561 Screw, 1/4-20 x 1/2" (Use as required) 72 20705 Fuel Line (Braided) (16") (Use as required) 73 3055 Fuel Line (Braided) (16") (Use as required) 74 <				
51 650714 Screw, 5/16-18 x 1-5/8" (Use as required) 51 650692 Screw, 5/16-18 x 1-3/4" (Use as required) 53 36363 Screw, 5/16-18 x 1-3/4" (Use as required) 53 36363 Resistor Spark Plug (RJ-8C) 53 34251 Resistor Spark Plug (RJ-17LM) 54 33035 Cover, Cylinder head 52 28537 Washer, Flat (Use as required) 58 650690 Washer, Flat (Use as required) 58 650690 Washer, Flat (Use as required) 58 650768 Screw, 10-24 x 1/2" 60 31976 Extension, Blower housing 63 4210 Fuel Cap (Red Plastic) (Std.) (As req uired) 63 34210 Fuel Cap (Red Plastic) (Std.) (As req uired) 67 650517 Screw, 1/4-20 x 27/32" (Use as required) 67 30063 Screw, 1/4-20 x 27/32" (Use as required) 67 730063 Screw, 1/4-20 x 27/32" (Use as required) 67 730063 Screw, 1/4-20 x 27/32" (Use as required) 71 26400 Clamp, Fuel line (Use as required) 72 30705 Fuel Line (Braided) (8				
51 650697A Screw, 5/16-18 x 2-1/2" (Use as required) 51 650692 Screw, 5/16-18 x 1-3/4" (Use as required) 53 33636 Resistor Spark Plug (RJ-RC) 53 34251 Resistor Spark Plug (RJ-TXM) 54 33035 Cover, Cylinder head 55 28537 Washer, Plain 57 650690 Washer, Flat (Use as required) 58 8274 Washer, Lock (Use as required) 59 650128 Screw, 10-24 x 1/2" 60 31976 Extension, Blower housing 63 410144B Fuel Cap (White Plastic) (StdL)(As req uired) 63 34210 Fuel Cap (Red Plastic) (Sburt resistant, High profile) (Use as required) 67 650517 Screw, 1/4-20 x 27/32" (Use as required) 67 650561 Screw, 5/16-18 x 7/8" (Use as required) 67 792028 Screw, 5/16-18 x 7/8" (Use as required) 71 26460 Clarmp, Fuel line (Use as required) 72 30705 Fuel Line (Braided) (16") (Use as required) 72 30765 Fuel Line (Braided) (16") (Use as required) 73 32579 Baffl				
51650692Screw, 5/16-18 x 1-34" (Use as required)51650603Screw, 5/16-18 x 5/8' (Use as require d)5334251Resistor Spark Plug (RJ-8C)5334251Resistor Spark Plug (RJ-17LM)5433035Cover, Cylinder head5525837Washer, Plain57650691Washer, Flat (Use as required)588274Washer, Lock (Use as required)59650128Screw, 10-24 x 1/2"6031976Extension, Blower housing63410144BFuel Cap (White Plastic)(Sd) (As req uired)6334210Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)67650517Screw, 1/4-20 x 27/32" (Use as required)67650561Screw, 1/4-20 x 27/32" (Use as required)6772028Screw, 5/16-18 x 7/8" (Use as required)7229774Fuel line (Use as required)7230705Fuel line (Braided) (82") (Use as required)7230965Fuel line (Braided) (42") (Use as required)7332579Baffle, Blower housing74650561Screw, 1/4-20 x 5/8"7331932Baffle, Blower housing74650561Screw, 1/4-20 x 5/8"7531932Baffle, Blower housing7631932Baffle, Blower housing7831932Baffle, Blower housing7931928Spacer, Steel (O10" thick) NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001" up to				
51650603Screw, 5/16-18 x 5/8" (Use as require d)5333636Resistor Spark Plug (RJ-8C)5333035Cover, Cylinder head5433035Cover, Cylinder head57650691Washer, Flat (Use as required)588274Washer, Belleville (Use as required)59650128Screw, 10-24 x 1/2"6031976Extension, Blower housing63410144BFuel Cap (Red Plastic) (Stut) (As req uired)6334210Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)67650517Screw, 1/4-20 x 27/32" (Use as required)67650517Screw, 1/4-20 x 27/32" (Use as required)67650517Screw, 1/4-20 x 27/32" (Use as required)67792028Screw, 5/16-18 x 7/8" (Use as required)7126460Clamp, Fuel line (Use as required)7230705Fuel Line (Braided) (8:2") (Use as required)7332579Baffle, Blower housing74605611Screw, 1/4-20 x 5/8"7332579Baffle, Blower housing74650561Screw, 1/4-20 x 5/8"7331932Baffle, Blower housing74605611Screw, 1/4-20 x 5/8"7531932Baffle, Blower housing7631932Baffle, Blower housing7731932Baffle, Blower housing7831932Baffle, Blower housing7931928Spacer, Steel (010" thick) NOTE: Determine the gap between the cover and the machined s				
53 33636 Resistor Spark Plug (RJ-8C) 53 34251 Resistor Spark Plug (RJ-17LM) 54 33035 Cover, Cylinder head 55 28537 Washer, Plain 57 650691 Washer, Belleville (Use as required) 58 650690 Washer, Lock (Use as required) 58 8274 Washer, Lock (Use as required) 60 31976 Extension, Blower housing 63 410144B Fuel Cap (White Plastic) (Std.)(As req uired) 63 34210 Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required) 67 650517 Screw, 1/4-20 x 27/32" (Use as required) 67 650561 Screw, 1/4-20 x 1/2" (Use as required) 67 79028 Screw, 1/4-20 x 1/2" (Use as required) 71 26460 Clamp, Fuel line (Use as required) 72 29774 Fuel Line (Braided) (8.25") (Use as required) 72 30065 Fuel Line (Braided) (32") (Use as required) 73 32579 Baffle, Blower housing 74 650561 Screw, 1/4-20 x 5/8" 78 31932 Bearing, Tapered roller				
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7230705Fuel Line (Braided) (16") (Use as req uired)7230962Fuel Line (Braided) (32") (Use as req uired)7230965Fuel Line (Braided) (48") (Use as req uired)7332579Baffle, Blower housing74650561Screw, 1/4-20 x 5/8"7831932Bearing, Tapered roller7931928Cup, Bearing8032031Spacer, Steel (.010" thick) NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used	72	29774		Fuel Line (Braided) (8.25") (Use as r equired)
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between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used	80	32031		Spacer, Steel (.010" thick) NOTE: Determine the gap
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as required				•

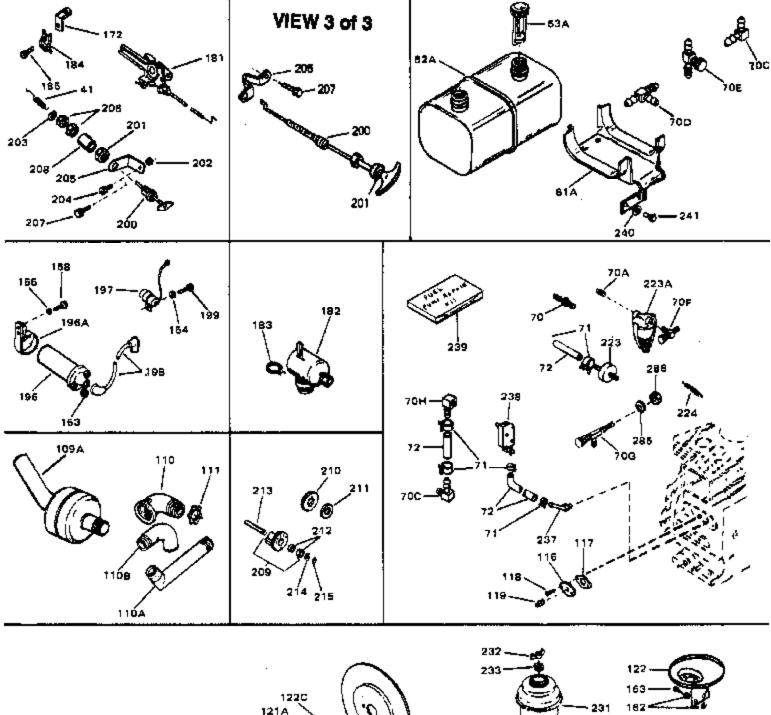
	Part Number	Qty Description
81	31971	* Gasket, Shim (.004/.005 thick) NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as req
	32599 31972	"O" Ring * Gasket, Shim (.005/.007 thick) NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as req
83	32577	Cover, Cylinder NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined tota of .010" thick. Steel spacersmust be used as required to eliminat
84 85 86 87 91 92 95 96 98 99 100 101 102 103 104 105 106 107 112 115 120 121 126 128 128 128 128 141A	650679 792028 650666 650594 33044A 8274 650595 8274 650595 31958 31957 35350 650128 28558 31966 31984A 650597 650591 33099 33038 27272 650399 30767 650513 650713 650429 792028 8274 26073 33263	Lockwasher, 5/16" (Use as required) Screw, 5/16-18 x 7/8" Washer, Lock Nut, Flywheel, 3/4-16 Blower Hsg. (Incl.73) (For electric s tarter) Washer, Lock Screw, 5/16-24 x 3/8" Washer, Lock Screw, 5/16-24 x 3/8" * Gasket, Breather Breather Assy. Tube, Breather Screw, 10-24 x 1/2" Washer, Wave Bushing, Control lever Lever, Control Screw, 10-24 x 5/8" Screw, 10-24 x 5/8" Screw, 10-24 x 2" Spring Plug, Button (Use as required) * Gasket, Air cleaner Screw, 10-32 x 5/8" Spacer, Air cleaner Nut, Wing Screw, 5/16-18 x 5/8" (Use as require d) Screw, 5/16-18 x 3/4" (Use as require d) Screw, 5/16-18 x 7/8" (Use as require d) Lockwasher, Split (Use as required) Washer, Flat (Use as required)
146 147 151 156 173 177	650451 34061 610908 730201 610118 650675 8345	Screw, 1/4-20 x 1" Baffle, Air Terminal, Female Trigger Pin Kit (Use as required) Cover, Spark plug (Use as required) Washer, Flat 1/4" Washer, 1/4 plain (Use as required)

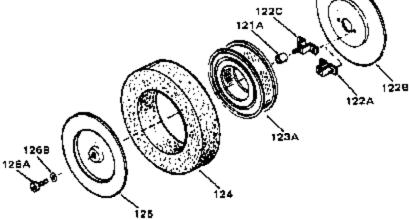
Ref #	Part Number Qty	Description
178	27070	Washer, Lock 1/4 E.T. (Use as require d)
178	650675	Washer, Flat 1/4 (Use as required)
184	27793	Clip, Conduit
185	28942	Screw, 10-32 x 3/8"
187	650713	Screw, 5/16-18 x 5/8"
188	26073	Washer, Flat
246	33776	Screen, Starter pulley
248	650670	Screw, 1/4-20 x 3/4"
249	32046	Rope Assy., Starter (Use as required)
264	650661	Screw, 1/4-20 x 3/4"
265	610408	Nut, Hex
266	610750	Grommet, Lead wire
267	610906	Solid State Magneto (Incl.151,173,265,266)(20 Amp)
278	610901	Solid State Flywheel
299B	32730	Decal, Craftsman
299	34346	Decal, Instruction
300A	631725	Inlet Needle, Seat & Clip Assy.
301	631969	Carburetor (Incl. 145) (Refer to Division 5, Section A, page 150 for breakdown)
304	33237A	* Gasket Set (Incl. items marked *)

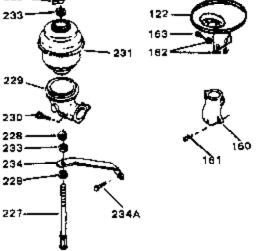


Ref #	Part Number	Qty Description
178	27070	Washer, Lock 1/4 E.T. (Use as require d)
178	650675	Washer, Flat 1/4 (Use as required)
180	650701	Screw, 8-18 x 7/16" (Use as required)
222	792028	Screw, 5/16-18 x 7/8" (Use w/32817 st r.motor)
	650781	Screw,5/16-18 x 11/16"(Use w/33835 st r.motor)
235	34276	Plate, Cover (Use as required to cover regulator mounting hole in blower housing)
236	650736	Screw, 10-16 x 3/8" (Use as required)
252	730134	Rewind Starter Kit (Incl. 165, 166, 167, 168, 169 & 291) (Use as required)
253	33018	Harness Assy., Adapter (Use as requir ed)
254A	610902	Alternator Coil (20 Amp)(Incl.256,257,258)
255	650521	Screw, 10-32 x 1-1/8"
256	610905	Terminal
	610904	Terminal
	610824	Flat Connector (Female terminals) (As req.)
	610903	Connector, Flat
	610750	Grommet, Lead wire
	730198	Starter Switch Kit(Incl. 287-298) (As req.)
303	33835	Electric Starter Motor (12 Volt) NOTE: The 32817 and 33835 starter motors are used interchangeably on the se models. Refer to service numberstamped on end cap of motor, or on decal for identification. Refer to Division 5, Section D for breakdown.

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY DEM.







Ref #	Part Number Qty	Description
41	31967	Spring, Governor
70H	34237	Fitting, Fuel
70C	28566	Fitting, Fuel line
71	26460	Clamp, Fuel line (Use as required)
72	29774	Fuel Line (Braided) (8.25") (Use as r equired)
72	30705	Fuel Line (Braided) (16") (Use as req uired)
72	30962	Fuel Line (Braided) (32") (Use as req uired)
72	30965	Fuel Line (Braided) (48") (Use as req uired)
119	28534	Pipe Plug, 1/8-27 (Use as required)
119	9556	Plug, Pipe, 1/8-27 (Use as required)
122B	34071	Bracket, Air cleaner
122C	32907B	Bracket, Air cleaner
123A	32008	Element, Air cleaner
124	32906	Element, Pre-Air cleaner
125	32904	Cover, Pre-air cleaner
184	27793	Clip, Conduit
185	28942	Screw, 10-32 x 3/8"
237	32958	Fitting, Fuel
238	32959	Fuel Pump, Impulse
239	33010	Repair Kit, Impulse fuel pump