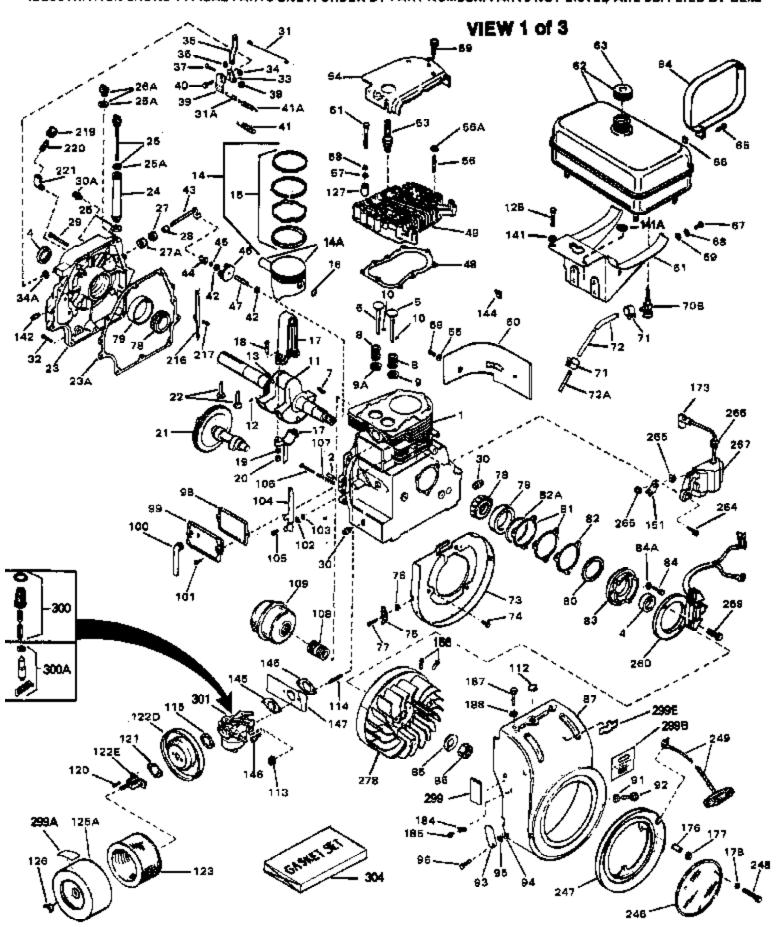
## ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM.



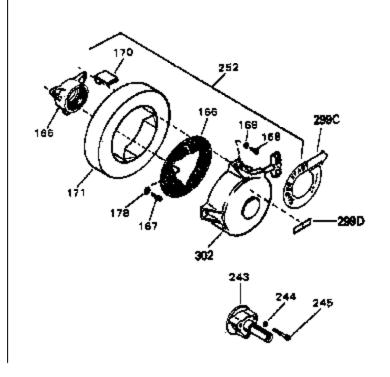
Ref #	Part Number	Qtv	Description
	33039	,	Cylinder (Incl.2,4,30,47,119) (3-5/16 ")
	27652		Pin, Dowel
	31950		Seal, Oil
	31940		Intake Valve (Std.)
	31941		Intake Valve (1/32" OS) (Incl. 9)
	31942		Exhaust Valve (Std.)
	31943		Exhaust Valve (0.0) Exhaust Valve (1/32" OS) (Incl. 9)
	650592		Key, Flywheel
	31944		Spring, Valve
	31946		Cap, Lower valve spring (1/32" OS)
			. • ,
	31945		Cap, Lower valve spring (Std.)
	31945		Cap, Lower valve spring (\$td.)
	31946		Cap, Lower valve spring (1/32" OS)
	20810		Pin, Valve spring retainer
	33362A		Crankshaft (Incl. 12, 13, 78 & 79)
	29783		Pin, Crankshaft gear
	31931		Gear, Crankshaft
	34508		Piston, Pin & Ring Set (Std.) (3-5/16 " Bore)
	34509		Piston, Pin & Ring Set (.010" OS)
	34510		Piston, Pin & Ring Set (.020" OS)
	34850		Piston, Pin & Ring Set (.030" OS)
	34523		Piston, Pin & Ring Set (.040" OS)
	32620B		Piston & Pin Ass'y. (.040" OS) (Incl. 16)
	32001C		Piston & Pin Ass'y. (Std.)(Incl.16)(3 -5/16")
	32002B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32003B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	32619B		Piston & Pin Ass'y. (.030" OS) (Incl. 16)
	32004		Ring Set (Std.) (3-5/16" Bore)
15	32005		Ring Set (.010" OS)
15	32006		Ring Set (.020" OS)
15	32623		Ring Set (.030" OS)
15	32624		Ring Set (.040" OS)
15	32321		Re-Ringing Set, Piston
16	31919		Ring, Piston pin retaining
17	33093A		Connecting Rod Ass'y.(Std.)(Incl.18, 19 & 20)
17	34383		Connecting Rod Assy.(.010" US)(Incl.1 8,19,20)
17	34384		Connecting Rod Assy.(.020" US)(Incl.1 8,19,20)
18	32077		Bolt, Connecting rod
19	26073		Washer, Connecting rod
	28264		Nut Assy., Lock
21	32150		Camshaft (MCR)
	31939		Lifter, Valve
	32685		Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)
	31956A		* Gasket, Cylinder cover
	29673		* Gasket, Oil fill
	35499		"O" Ring
	33069		Dipstick (Incl. 25A)
	32426		Spacer, Governor rod
	650588		Screw, 1/4-20 x 2"
	31927		Oil Drain Plug
	31968		Link, Governor
	650451		Screw, 1/4-20 x 1"
	31964		Clamp, Governor lever
	29193		Ring, Retaining
	31963		Lever, Governor adjusting
	650518		Lockwasher
	650544		
	7975		Screw, 10-24 x 7/8"
30	1313		Nut, 10-24

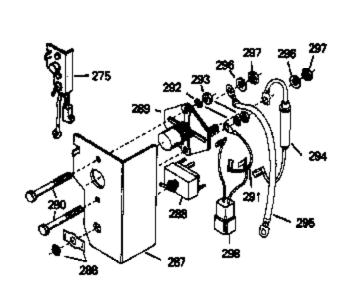
93 31965 40 30312 5crew, 10-32 x 1/2* 41 31967 5crew, 10-32 x 1/2* 42 30590A 43 24/25 44 31949 45 29193 46 31947 47 31930 48 32000A 49 33034 48 32000A 49 33034 51 650694A 51 650694A 51 650695A 51 650695 51 650695 51 650695 51 650695 52 650695 53 34251 54 650695 55 28557 56 650693 56 50693 57 650693 58 274 59 650693 59 8274 59 650128 50 31976 51 31978 51 650695 51 31978 52 650451 53 34210 54 31979 55 650451 56 650561 57 650561 58 57 650561 59 650561 59 650561 50 51976 51 51976 51 650661 51 51976 51 650663 52 67 65061 53 34251 54 650692 55 28537 57 650691 58 650690 59 650128 50 31976 51 31978 51 650613 51 31978 51 650613 51 31978 51 6506561 51 650661	Ref #	Part Number	Qty	Description
40 30312   Screw, 10-32 x 1/2"   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, Machanical Governor   48 32000A   Gard Assy., Governor   49 33034   Head, Cylinder head   49 33034   Head, Cylinder   51 650694A   Screw, 5/16-18 x 2" (Use as required)   51 650695A   Screw, 5/16-18 x 2-16" (Use as required)   51 650695A   Screw, 5/16-18 x 2-16" (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 65069714   Screw, 5/16-18 x 2-14" (Use as required)   51 6506974   Screw, 5/16-18 x 2-12" (Use as required)   51 650697   Screw, 5/16-18 x 2-14" (Use as required)   52 650692   Screw, 5/16-18 x 2-14" (Use as required)   53 33636   Resistor Spark Plug (R-H2C)   53 33636   Screw, 5/16-18 x 5/8" (Use as required)   54 30305   Screw, 5/16-18 x 1-36" (Use as required)   55 28537   Washer, Flat (Use as required)   56 650691   Washer, Flat (Use as required)   58 2274   Washer, Flat (Use as required)   59 650128   Screw, 10-24 x 1/2"   50 31976   Extension, Blower housing   51 31978   Bracket, Fuel tank   52 506517   Screw, 10-24 x 1/2" (Use as required)   53 4210   Fuel Cap (White Plastic) (Spurt resistant, High profile) (Use as required)   59 650517   Screw, 14-20 x 1" (Use as required)   50 67 650517   Screw, 14-20 x 1" (Use as required)   51 67 650517   Screw, 14-20 x 1" (Use as required)   52 68069   Screw, 14-20 x 1" (Use as required)   53 29683   Screw, 14-20 x 1" (Use as required)   54 31979   Screw, 14-20 x 1" (Use as required)   57 30063   Screw, 14-20 x 5/8" (Use as required)   58 29774   Fuel Cap (Weithe Plastic) (Spurt resistant, High profile) (Use as required)   58 26561   Screw, 14-20 x 5/8" (Use as required)   59 29062   Fuel Line (Braided) (16") (Use as required)   50 29074   Fuel Cap (Red Plastic) (32") (Use as required)   50 29074   Fuel Cap (Red Plastic) (32") (Use as required)				
41 31967 Spring, Covernor 42 30590A Washer, Flat 43 32425 Rod Assy., Governor 44 31948 Spool Covernor 45 29193 Ring, Retaining 46 31947 Gear Assy., Governor 47 31930 Shaft, Michanical Governor 48 32000A "Gasket, Cylinder head 49 33034 Head, Cylinder 51 660694A Screw, 5/16-18 x 1-58" (Use as required) 51 660694A Screw, 5/16-18 x 1-58" (Use as required) 51 660695A Screw, 5/16-18 x 1-58" (Use as required) 51 660695A Screw, 5/16-18 x 1-58" (Use as required) 51 660697A Screw, 5/16-18 x 1-58" (Use as required) 51 660697A Screw, 5/16-18 x 1-38" (Use as required) 51 660697 Screw, 5/16-18 x 1-34" (Use as required) 51 660697 Screw, 5/16-18 x 1-34" (Use as required) 51 660697 Screw, 5/16-18 x 1-34" (Use as required) 52 33036 Resistor Spark Plug (RJ-17LM) 53 33036 Resistor Spark Plug (RJ-17LM) 54 33035 Cover, Cylinder head 55 28537 Washer, Plalin 57 660691 Washer, Plalin 58 660690 Washer, Plalin 59 660128 Screw, 10-24 x 1/2" 60 31976 Screw, 10-24 x 1/2" 60 31976 Extension, Blower housing 61 31978 Bracket, Fuel tank 63 410144B Fuel Cap (White Plastic)(Std.)(As req uired) 64 31979 Screw, 14-20 x 1" 65 660451 Screw, 14-20 x 1" 66 650456 Nut, Flange whiz-lock, 14-20 67 660561 Screw, 14-20 x 1" 68 650456 Nut, Flange whiz-lock, 14-20 67 660561 Screw, 14-20 x 1" 68 650456 Screw, 14-20 x 1" 69 62045 Screw, 14-20 x 1" 69 62045 Screw, 14-20 x 1" 60 20863 Trainer & Shut-off, Fuel 61 1975 Blower housing 62 Screw, 14-20 x 1" 63 20705 Fuel Lank 64 229774 Screw, 14-20 x 1" 65 650456 Nut, Flange whiz-lock, 14-20 67 680561 Screw, 14-20 x 58" (Use as required) 67 780063 Screw, 14-20 x 1" 68 650456 Nut, Flange whiz-lock, 14-20 69 620456 Nut, Flange whiz-lock, 14-20 60 72 29774 Fuel (Braided) (48") (Use as required) 67 29863 Fred tine (Braided) (28") (Use as required) 68 650456 Screw, 14-20 x 58" (Use as required) 68 780066 Screw, 14-20 x 58" (Use as required) 69 650456 Screw, 14-20 x 58" (Use as required) 69 650456 Screw, 14-20 x 58" (Use as required) 60 780062 Screw, 14-20 x 2752" (Use as required) 60 780062 Screw, 14-20 x 2752" (Use as req	40	30312		·
43 32425 Rod Assy., Governor 44 31948 Spool, Governor 45 29193 Ring, Retaining 46 31947 Gear Assy., Governor 47 31930 Shaft, Mechanical Governor 48 32000A "Gasket, Cylinder head 49 33034 Head, Cylinder 51 650694A Screw, 5/16-18 x 1-58" (Use as required) 51 650628A Screw, 5/16-18 x 1-58" (Use as required) 51 650628A Screw, 5/16-18 x 1-58" (Use as required) 51 650628A Screw, 5/16-18 x 2-38" (Use as required) 51 650629A Screw, 5/16-18 x 1-58" (Use as required) 51 650697A Screw, 5/16-18 x 1-34" (Use as required) 51 650697A Screw, 5/16-18 x 1-34" (Use as required) 51 650609 Screw, 5/16-18 x 1-34" (Use as required) 51 650603 Screw, 5/16-18 x 1-34" (Use as required) 53 33036 Resistor Spark Plug (RJ-RC) 53 34251 Resistor Spark Plug (RJ-RC) 54 33035 Cover, Cylinder head 55 28537 Washer, Plalin 56 650691 Washer, Flat (Use as required) 58 650690 Washer, Flat (Use as required) 59 650128 Screw, 5/16-18 x 1-34" (Use as required) 59 650128 Screw, 10-24 x 1/2" 60 31976 Extension, Blower housing 61 31978 Bracket, Fuel tank 63 410144B Fuel Cap (White Plastic) (Std.) (As req uired) 64 31979 Screw, 14-20 x 1" 65 650451 Screw, 14-20 x 1" 66 650456 Nut, Flat ge whiz-lock, 14-20 67 650561 Screw, 14-20 x 1" 68 650466 Nut, Flat ge whiz-lock, 14-20 67 650561 Screw, 14-20 x 1" 68 650466 Nut, Flat ge whiz-lock, 14-20 67 650561 Screw, 14-20 x 1" 68 650466 Nut, Flat ge whiz-lock, 14-20 68 792029 Screw, 14-20 x 1" 69 80662 Screw, 14-20 x 1" 60 80662 Fuel Line (Braided) (16") (Use as required) 60 72 29774 Fuel (Graided) (16") (Use as required) 61 81975 Bulline (Use as required) 62 82645 Fuel Line (Braided) (48") (Use as required) 63 82645 Fuel Line (Braided) (48") (Use as required) 64 831975 Bulline (Braided) (48") (Use as required) 65 82645 Fuel Line (Braided) (32") (Use as required) 67 82665 Fuel Line (Braided) (48") (Use as required) 68 82645 Fuel Line (Braided) (48") (Use as required) 68 82645 Fuel Line (Braided) (48") (Use as required) 68 82645 Fuel Line (Braided) (48") (Use as required) 68 82646 Fuel Line (Braided) (48") (Use as require	41	31967		Spring, Governor
44 31948 Spool, Governor 45 29193 Ring, Retaining 46 31947 Gear Assy., Governor 47 31930 Shaft, Mechanical Governor 48 32000A "Gasket, Cylinder head 49 33034 Head, Cylinder head 49 33034 Head, Cylinder head 49 33034 Head, Cylinder head 51 660094A Screw, 5716-18 x 2" (Use as required) 51 660028A Screw, 5716-18 x 2-38" (Use as required) 51 660028A Screw, 5716-18 x 2-38" (Use as required) 51 660028A Screw, 5716-18 x 2-14" (Use as required) 51 660095A Screw, 5716-18 x 2-14" (Use as required) 51 660097A Screw, 5716-18 x 2-12" (Use as required) 51 660093 Screw, 5716-18 x 2-12" (Use as required) 51 660093 Screw, 5716-18 x 2-12" (Use as required) 53 3656 Resistor Spark Plug (R-1-7LM) 54 33035 Cover, Cylinder head 55 28537 Washer, Plain 56 660090 Washer, Plain 58 660128 Screw, 10-24 x 1/2" 60 31976 Extension, Blower housing 61 31978 Bracket, Fuel tank 63 34210 Extension, Blower housing 64 31979 Strap, Fuel tank 65 660451 Screw, 14-20 x 27/32" (Use as required) 66 650456 Nut, Flange whit-Jock, 1/4-20 x 1" 67 660561 Screw, 1/4-20 x 578" (Use as required) 78 20062 Screw, 1/4-20 x 17" (Use as required) 79 2228 Screw, 1-24 x 1/2" (Use as required) 70 20063 Screw, 1/4-20 x 58" (Use as required) 70 229774 Fuel Lank 71 26460 Clamp, Fuel line (Use as required) 72 20774 Fuel Line (Braided) (18-27) (Use as required) 74 660661 Screw, 1/4-20 x 58" (Use as required) 75 20062 Fuel Line (Braided) (18-27) (Use as required) 76 20063 Screw, 1/4-20 x 58" (Use as required) 77 20062 Fuel Line (Braided) (18-7) (Use as required) 78 20062 Fuel Line (Braided) (18-7) (Use as required) 79 20062 Fuel Line (Braided) (18-7) (Use as required) 70 20062 Fuel Line (Braided) (18-7) (Use as required) 70 20063 Screw, 1/4-20 x 58" (Use as required) 71 26460 Clamp, Fuel line (Use as required) 72 20705 Fuel Line (Braided) (18-7) (Use as required) 73 30962 Fuel Line (Braided) (18-7) (Use as required) 74 660661 Screw, 1/4-20 x 58" 75 33366 Fuel Line (Braided) (18-7) (Use as required) 76 20545 Fuel Line (Braided) (18-7) (Use as required) 77 20062 Fuel Line (Braid	42	30590A		Washer, Flat
44 31948 Spool, Governor 45 29193 Ring, Retaining 46 31947 Gear Assy, Governor 47 31930 Shaft, Mechanical Covernor 48 32000A "Gasket, Cylinder head 49 33034 Head, Cylinder 51 66094A Screw, 5716-18 x 2" (Use as required) 51 66094A Screw, 5716-18 x 2-38" (Use as required) 51 66062BA Screw, 5716-18 x 2-38" (Use as required) 51 66062BA Screw, 5716-18 x 2-14" (Use as required) 51 660695A Screw, 5716-18 x 2-14" (Use as required) 51 660697A Screw, 5716-18 x 2-14" (Use as required) 51 660697A Screw, 5716-18 x 2-12" (Use as required) 51 660603 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 (R-1+7LM) 54 33035 Cover, Cylinder head 53 34251 Resistor Spark Plug (R-1+7LM) 54 33035 Cover, Cylinder head 58 8274 Washer, Plain 59 660690 Washer, Plain 60 31976 Extension, Blower housing 61 31978 Bracket, Fuel tank 63 34210 Extension, Blower housing 64 31979 Strap, Fuel tank 65 660451 Screw, 170-24 x 1/2" 66 650456 Nut, Flange whit-lock, 1/4-20 x 1" 67 660561 Screw, 1/4-20 x 27/32" (Use as required) 70 82663 Screw, 1/4-20 x 17" (Use as required) 71 26460 Clamp, Fuel line (Use as required) 72 29774 Fuel Line (Braided) (825") (Use as required) 73 3356 Fuel Line (Braided) (125 as required) 74 66061 Screw, 1/4-20 x 17" (Use as required) 75 Screw, 1/4-20 x 17" (Use as required) 76 22774 Fuel Line (Braided) (825") (Use as required) 77 22076 Fuel Line (Braided) (825") (Use as required) 78 2663 Screw, 1/4-20 x 17" (Use as required) 79 20962 Fuel Line (Braided) (825") (Use as required) 70 20962 Fuel Line (Braided) (825") (Use as required) 70 20962 Fuel Line (Braided) (825") (Use as required) 71 26460 Clamp, Fuel line (Use as required) 72 30965 Fuel Line (Braided) (825") (Use as required) 73 3356 Fuel Line (Braided) (825") (Use as required) 74 660760 Screw, 1/4-20 x 5/8" 75 33366 Fuel Line (Braided) (825") (Use as required) 76 228745 Fuel Line (Braided) (825") (Use as required) 77 229085 Fuel Line (Braided) (825") (Use as required) 78 230962 Fuel Line (Braided) (825")	43	32425		·
45 29193 Ring, Retaining 46 31947 Gear Assy., Governor 47 31930 Shaft, Mechanical Governor 48 32000A "Gasket, Cylinder head 49 30034 Head, Cylinder 51 650694A Screw, 57/6-18 x 2* (Use as required) 51 650694A Screw, 57/6-18 x 2*-38" (Use as required) 51 650628A Screw, 57/6-18 x 2*-38" (Use as required) 51 650695A Screw, 57/6-18 x 2*-38" (Use as required) 51 650714 Screw, 57/6-18 x 2*-14" (Use as required) 51 650697A Screw, 57/6-18 x 2*-12" (Use as required) 51 650692 Screw, 57/6-18 x 2*-12" (Use as required) 51 650602 Screw, 57/6-18 x 58" (Use as required) 53 33636 Resistor Spark Plug (R-J=0*) 53 33636 Resistor Spark Plug (R-J=0*) 54 33035 Cover, Cylinder head 55 28537 Washer, Plain 56 650690 Washer, Belleville (Use as required) 58 8274 Screw, 10*-24 x 12" 59 650128 Screw, 10*-24 x 12" 50 31976 Extension, Blower housing 57 650451 Screw, 10*-20 x 12" 60 31978 Frack, Fuel tank 63 410144B Fuel Cap (White Plastic) (Spurt resistant, High profile) (Use as required) 64 31979 Strap, Fuel tank 65 650451 Screw, 14*-20 x 1" 66 650456 Nut, Flange whit-lock, 1/4-20 x 1" 67 650561 Screw, 1/4-20 x 78" (Use as required) 67 30063 Screw, 1/4-20 x 17" (Use as required) 68 2663 Strainer & Shut-off, Fuel 69 26774 Fuel Line (Braided) (32") (Use as required) 70 29774 Fuel Line (Braided) (12") (Use as required) 71 29774 Fuel Line (Braided) (12") (Use as required) 72 29774 Fuel Line (Braided) (12") (Use as required) 73 3396 Fuel Line (Braided) (12") (Use as required) 74 205056 Fuel Line (Braided) (12") (Use as required) 75 33366 Fuel Line (Braided) (12") (Use as required) 76 2545 Grown, 1/4-20 x 5/8" (Use as required) 77 20962 Fuel Line (Braided) (12") (Use as required) 78 20965 Fuel Line (Braided) (12") (Use as required) 79 20965 Fuel Line (Braided) (12") (Use as required) 800760 Screw, 1/4-20 x 5/8" 81992 Baffie, Blower housing 800760 Screw, 1/4-20 x 5/8" 81992 Baffie, Blower housing 800760 Screw, 1/4-				
46 31947 Gear Assy., Governor 47 31930 Shaft, Mechanical Governor 48 32000A *Gasket, Cylinder head 49 33034 Head, Cylinder 51 650094A Screw, 5/16-18 x 2* (Use as required) 51 650028A Screw, 5/16-18 x 2-38* (Use as required) 51 650028A Screw, 5/16-18 x 2-38* (Use as required) 51 650028A Screw, 5/16-18 x 2-14** (Use as required) 51 650028A Screw, 5/16-18 x 2-14** (Use as required) 51 650028A Screw, 5/16-18 x 2-14** (Use as required) 51 650097A Screw, 5/16-18 x 2-14** (Use as required) 51 650093 Screw, 5/16-18 x 2-12** (Use as required) 51 65003 Screw, 5/16-18 x 518** (Use as required) 53 33636 Resistor Spark Plug (R-17LM) 54 33035 Crew, 5/16-18 x 518** (Use as required) 53 34251 Resistor Spark Plug (R-17LM) 54 33035 Cover, Cylinder head 58 8274 Screw, 5/16-18 x 18** (Use as required) 58 650090 Washer, Plain 59 650128 Screw, 10-24 x 1/2* 60 31976 Extension, Blower housing 61 31978 Bracket, Fuel tank 63 34210 Fuel Cap (White Plastic) (Sput resistant, High profile) (Use as required) 64 31979 Strap, Fuel tank 65 650451 Screw, 1/4-20 x 1/2* (Use as required) 66 650456 Nut, Flange whiz-lock, 1/4-20 x 1/2* (Use as required) 70 650561 Screw, 1/4-20 x 1/2* (Use as required) 70 29633 Screw, 1/4-20 x 1/2* (Use as required) 71 26460 Clamp, Fuel line (Use as required) 72 20774 Fuel Line (Braided) (825*) (Use as required) 73 3356 Fuel Line (Braided) (12*) (Use as required) 74 20 30705 Fuel Line (Braided) (12*) (Use as required) 75 20965 Fuel Line (Braided) (12*) (Use as required) 76 20962 Fuel Line (Braided) (12*) (Use as required) 77 20063 Screw, 1/4-20 x 5/8* (Use as required) 78 20965 Fuel Line (Braided) (12*) (Use as required) 79 30962 Fuel Line (Braided) (12*) (Use as required) 70 20962 Fuel Line (Braided) (12*) (Use as required) 70 20962 Fuel Line (Braided) (12*) (Use as required) 71 20960 Fuel Line (Braided) (12*) (Use as required) 72 30965 Fuel Line (Braided) (12*) (Use as required) 73 3356 Fuel Line (Braided) (12*) (Use as required) 74 650760 Screw, 1/4-20 x 5/8* 75 33366				•
47 31930				
## 32000A ## 33034 ## 33034 ## 33034 ## 33034 ## 3400				• · · · · · · · · · · · · · · · · · · ·
## Head, Cylinder ## 51 650694A ## 51 650694A ## 51 6506711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500711 ## 500712 ## 51 6500695A ## 500714 #				
51 650694A 51 650711 51 650711 51 650714 51 650714 51 650895A 51 65095A 51 65095A 51 65095A 51 65095A 51 65095A 51 65095A 51 650714 51 650697A 51 650697A 51 650692 51 650603 51 650603 51 650603 52 52 52 52 52 52 52 52 52 52 52 52 52 5				
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51 650695A				. ,
51 650714 51 650697A 51 650697A 51 650692 51 650603 52 52 52 52 52 53 542 51 52 52 52 52 52 52 52 52 52 52 52 52 52				. ,
51         650697A         Screw, 5/16-18 x 2-1/2" (Use as required)           51         650603         Screw, 5/16-18 x 1-3/4" (Use as require d)           53         33636         Resistor Spark Plug (RJ-8C)           53         34251         Resistor Spark Plug (RJ-17LM)           54         33035         Cover, Cylinder head           55         28537         Washer, Plain           56         650691         Washer, Flat (Use as required)           58         86090         Washer, Flell (Use as required)           58         86090         Washer, Flell (Use as required)           58         8274         Washer, Lock (Use as required)           59         650128         Screw, 10-24 x 1/2"           60         31976         Extension, Blower housing           61         31978         Bracket, Fuel tank           63         410144B         Fuel Cap (Red Plastic) (Std.)(As req uired)           64         31979         Strap, Fuel tank           65         Sco451         Screw, 1/4-20 x 1/2" (Use as require d)           66         650456         Nut, Flange whiz-lock, 1/4-20           67         650561         Screw, 1/4-20 x 2/732" (Use as require d)           67         792028         Screw,				. ,
51       650692       Screw, 5/16-18 x 1-3/4" (Use as required)         51       650603       Screw, 5/16-18 x 5/8" (Use as require d)         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, Flet (Use as required)         58       8274       Washer, Belleville (Use as required)         58       8274       Washer, Lock (Use as required)         59       650128       Screw, 10-24 x 1/2"         60       31976       Extension, Blower housing         61       31978       Bracket, Fuel tank         63       410144B       Fuel Cap (White Plastic) (Std.) (As req uired)         64       31979       Strap, Fuel tank         65       650451       Screw, 14-20 x 1"         66       650456       Nut, Flange whiz-lock, 1/4-20         67       650561       Screw, 1/4-20 x 27/32" (Use as required)         67       790063       Screw, 1/4-20 x 1/2" (Use as required)         67       792028       Screw, 1/4-20 x 1/2" (Use as required)         70       Screw, 1/4-20 x 1/2" (Use as r				. ,
51       650603       Screw, 5/16-18 x 5/8" (Use as require d)         53       33036       Resistor Spark Plug (RJ-8C)         53       34251       Resistor Spark Plug (RJ-17LM)         54       33035       Cover, Cylinder head         55       28537       Washer, Plain         57       650691       Washer, Flat (Use as required)         58       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         61       31978       Bracket, Fuel tank         63       34210       Fuel Cap (White Plastic) (Std.) (As req uired)         63       34210       Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)         64       31979       Strap, Fuel tank         65       Sco451       Screw, 1/4-20 x 1/2" (Use as required)         66       650456       Nut, Flange whiz-lock, 1/4-20         67       650517       Screw, 1/4-20 x 1/2" (Use as required)         67       650561       Screw, 1/4-20 x 1/2" (Use as required)         67       792028       Screw, 1/4-20 x 1/2" (Use as required)         70 <td></td> <td></td> <td></td> <td>. ,</td>				. ,
53 33636 53 34251 Resistor Spark Plug (RJ-8C) 54 33035 Cover, Oylinder head Cover, Oylinder head Washer, Plain Washer, Plain Washer, Platile (Use as required) Washer, Belleville (Use as required) Washer, Lock (Use as required) Screw, 10-24 x 1/2" Screw, 10-24 x 1/2" Stension, Blower housing Bracket, Fuel tank Fuel Cap (White Plastic) (Std.) (As req uired) Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)  Strap, Fuel tank Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)  Strap, Fuel tank Screw, 1/4-20 x 1" Screw, 1/4-20 x 5/8" (Use as required) Clamp, Fuel line (Use as required) Fuel Line (Braided) (8.25") (Use as required) Fuel Line (Braided) (8.25") (Use as required) Fuel Line (Braided) (16") (Use as required) Fuel Line (Braided) (16") (Use as required) Fuel Line (Braided) (16") (Use as required) Fuel Line (Braided) (48") (Use as required) Fuel Line (Braided) (32") (Use as required) Fuel Line (Braided) (48") (Use as required) Fuel Line (Braided) (48") (Use as required) Fuel Line (Braided) (48")				. ,
53 34251 54 33035 Cover, Cylinder head Cover, Cylinder head Cover, Cylinder head Washer, Plain For 650691 Washer, Plain Washer, Belleville (Use as required) Washer, Belleville (Use as required) Washer, Lock (Use as required) Washer, Lock (Use as required) Washer, Lock (Use as required) Se 650128 Screw, 10-24 x 1/2" Extension, Blower housing Bracket, Fuel tank Bracket, Fuel tank Fuel Cap (White Plastic) (Std.) (As req uired) Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)  Strap, Fuel tank Screw, 1/4-20 x 1" Screw, 1/4-20 x 1" Screw, 1/4-20 x 27/32" (Use as required) Screw, 1/4-20 x 27/32" (Use as required) Screw, 1/4-20 x 27/32" (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Fuel Line (Braided) (8.25") (Use as required) Fuel Line (Braided) (16") (Use as required) Fuel Line (Braided) (18") (Use as required) Fuel Line (Braided)				
54 33035 55 28537 Washer, Plain Washer, Flat (Use as required) 58 650690 Washer, Belleville (Use as required) 58 650690 Washer, Belleville (Use as required) 58 8274 Washer, Lock (Use as required) 59 650128 Screw, 10-24 x 1/2" 60 31976 Extension, Blower housing 61 31978 Bracket, Fuel tank 63 410144B Fuel Cap (White Plastic) (Std.) (As req uired) 64 31979 Strap, Fuel tank 65 650451 Screw, 14-20 x 1" 66 650456 Nut, Flange whiz-lock, 1/4-20 67 650517 Screw, 1/4-20 x 27/32" (Use as required) 67 30063 Screw, 1/4-20 x 1/2" (Use as required) 68 367 792028 Screw, 1/4-20 x 1/2" (Use as required) 70 29683 Trianer & Shut-off, Fuel 71 26460 Clamp, Fuel line (Use as required) 72 29774 Fuel Line (Braided) (8.25") (Use as required) 72 30705 Fuel Line (Braided) (8.25") (Use as required) 73 31975 Baffle, Blower housing Fuel Line (Braided) (48") (Use as required)				. ,
55 28537 57 650691 Washer, Plain Washer, Flat (Use as required) Washer, Belleville (Use as required) Washer, Belleville (Use as required) Washer, Lock (Use as required) Extension, Blower housing Bracket, Fuel tank Bracket, Fuel tank Fuel Cap (White Plastic)(Std.)(As req uired) Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required) Washer, Plain Washer, Plain Washer, Plain Washer, Plain Washer, Plain Washer, Flat (Use as required)  Extension, Blower housing Bracket, Fuel tank Fuel Cap (White Plastic)(Std.)(As req uired) Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required) Washer, Plain Washer, Davierd Washer, Lock (Use as required) Washer, Lock (Use as required) Fuel Line (Braided) (16") (Use as requi				
57 650691				
58 650690 Washer, Belleville (Use as required) 58 8274 Washer, Lock (Use as required) 59 650128 Screw, 10-24 x 1/2" 60 31976 Extension, Blower housing 61 31978 Bracket, Fuel tank 63 410144B Fuel Cap (White Plastic) (Std.) (As req uired) 63 34210 Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required) 64 31979 Strap, Fuel tank 65 650451 Screw, 1/4-20 x 1" 66 650456 Nut, Flange whiz-lock, 1/4-20 67 650517 Screw, 1/4-20 x 27/32" (Use as require d) 67 30063 Screw, 1/4-20 x 5/8" (Use as require d) 67 792028 Screw, 5/16-18 x 7/8" (Use as require d) 70 29683 Strainer & Shut-off, Fuel 71 26460 Clamp, Fuel line (Use as required) 72 29774 Fuel Line (Braided) (8.25") (Use as required) 72 30962 Fuel Line (Braided) (8.25") (Use as required) 73 31975 Baffle, Blower housing 74 650561 Screw, 1/4-20 x 5/8" 75 33356 Terminal 76 28545 Grommet, Plastic 77 650760 Screw, 8-32 x 3/8" 8earing, Tapered roller				•
58 8274 59 650128 50 31976 50 31976 51 31978 52 Extension, Blower housing 53 410144B 53 4210 54 56 650451 55 650451 56 650451 56 650451 57 30063 57 92028 57 92028 57 92028 57 92028 57 92028 57 92028 57 92028 57 92028 57 92028 57 92028 57 92028 57 92028 57 30063 57 92028 57 92029 57 92028 57 92029 57 92028 57 92028 57 92029 57 92028 57				• ,
59       650128       Screw, 10-24 x 1/2"         60       31976       Extension, Blower housing         61       31978       Bracket, Fuel tank         63       410144B       Fuel Cap (White Plastic) (Spurt resistant, High profile) (Use as required)         63       34210       Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)         64       31979       Strap, Fuel tank         65       650451       Screw, 1/4-20 x 1"         66       650456       Nut, Flange whiz-lock, 1/4-20         67       650517       Screw, 1/4-20 x 27/32" (Use as require d)         67       650561       Screw, 1/4-20 x 1/2" (Use as required)         67       792028       Screw, 1/4-20 x 1/2" (Use as required)         67       792028       Screw, 1/4-20 x 1/2" (Use as required)         70B       29683       Strainer & Shut-off, Fuel         71       26460       Clamp, Fuel line (Use as required)         72       29774       Fuel Line (Braided) (8.25") (Use as required)         72       30962       Fuel Line (Braided) (48") (Use as req uired)         73       31975       Baffle, Blower housing         74       650561       Screw, 1/4-20 x 5/8"         75       33356       Terminal				• • •
60 31976 61 31978 63 410144B 63 410144B 64 31979 65 650451 66 650456 67 650517 67 650561 67 792028 67 792028 67 792028 67 7930705 67 29774 67 20774 67 20775 67 20705 67 20705 67 30705 67 20705 67 30705 67 30705 67 30705 67 30705 67 30962 67 650561 67 30965 67 3096				·
61 31978 63 410144B 63 4210 64 2197 65 34210 65 650451 66 650456 67 650517 67 650561 67 792028 68 792028 708 29674 71 26460 71 29774 72 30705 72 30962 73 31975 74 650561 75 33356 76 28545 76 650760 78 31932 8 Bracket, Fuel tank Fuel Cap ((Nhite Plastic) (Spurt resistant, High profile) (Use as required) Fuel Cap ((Red Plastic) (Spurt resistant, High profile) (Use as required) Fuel Lank Screw, 1/4-20 x 1" Nut, Flange whiz-lock, 1/4-20 Screw, 1/4-20 x 5/8" (Use as require d) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 1/2" (Use as required d) Screw, 1/4-20 x 1/2" (Use as required d) Fuel Line (Braided) (8.25") (Use as required) Fuel Line (Braided) (16") (Use as required) Fuel Line (Braided) (48") (Use as requ				
63 410144B 63 34210 Fuel Cap (White Plastic) (Std.) (As req uired) Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required) 64 31979 Strap, Fuel tank 65 650451 Screw, 1/4-20 x 1" 66 650456 Nut, Flange whiz-lock, 1/4-20 67 650517 Screw, 1/4-20 x 27/32" (Use as required) 67 650561 Screw, 1/4-20 x 5/8" (Use as required) 67 30063 Screw, 1/4-20 x 1/2" (Use as required) 67 792028 Screw, 5/16-18 x 7/8" (Use as require d) 70B 29683 Strainer & Shut-off, Fuel 71 26460 Clamp, Fuel line (Use as required) 72 29774 Fuel Line (Braided) (8.25") (Use as required) 72 30705 Fuel Line (Braided) (16") (Use as required) 72 30962 Fuel Line (Braided) (16") (Use as required) 73 31975 Baffle, Blower housing 74 650561 Screw, 1/4-20 x 5/8" 75 33356 Feminal 76 28545 Grommet, Plastic Grommet, Plastic Grommet, Plastic Screw, 8-32 x 3/8" Bearing, Tapered roller				
63 34210 Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)  64 31979 Strap, Fuel tank 65 650451 Screw, 1/4-20 x 1" 66 650456 Nut, Flange whiz-lock, 1/4-20 67 650517 Screw, 1/4-20 x 27/32" (Use as require d) 67 650561 Screw, 1/4-20 x 5/8" (Use as required) 67 30063 Screw, 1/4-20 x 1/2" (Use as required) 67 792028 Screw, 5/16-18 x 7/8" (Use as require d) 70B 29683 Strainer & Shut-off, Fuel 71 26460 Clamp, Fuel line (Use as required) 72 29774 Fuel Line (Braided) (8.25") (Use as required) 72 30705 Fuel Line (Braided) (16") (Use as required) 72 30962 Fuel Line (Braided) (32") (Use as req uired) 73 31975 Baffle, Blower housing 74 650561 Screw, 1/4-20 x 5/8" 75 33356 Grommet, Plastic 76 650760 Screw, 8-32 x 3/8" 78 31932 Bearing, Tapered roller				·
required)  64 31979  65 650451  66 650456  70 8050517  81 82 82 82 82 82 82 82 82 82 82 82 82 82				
Strap, Fuel tank 65 650451 Screw, 1/4-20 x 1" 66 650456 Nut, Flange whiz-lock, 1/4-20 67 650517 Screw, 1/4-20 x 27/32" (Use as required) 67 650561 Screw, 1/4-20 x 5/8" (Use as required ) 67 30063 Screw, 1/4-20 x 1/2" (Use as required ) 67 792028 Screw, 5/16-18 x 7/8" (Use as required ) 70B 29683 Strainer & Shut-off, Fuel Clamp, Fuel line (Use as required) 72 29774 Fuel Line (Braided) (8.25") (Use as required) 72 30705 Fuel Line (Braided) (16") (Use as required) 72 30962 Fuel Line (Braided) (32") (Use as req uired) 73 31975 Baffle, Blower housing 74 650561 Screw, 1/4-20 x 5/8" 75 33356 Terminal 76 28545 Grommet, Plastic Screw, 8-32 x 3/8" Bearing, Tapered roller	63	34210		
65       650451       Screw, 1/4-20 x 1"         66       650456       Nut, Flange whiz-lock, 1/4-20         67       650517       Screw, 1/4-20 x 27/32" (Use as require d)         67       650561       Screw, 1/4-20 x 1/2" (Use as required )         67       30063       Screw, 1/4-20 x 1/2" (Use as required )         67       792028       Screw, 5/16-18 x 7/8" (Use as require d)         70B       29683       Strainer & Shut-off, Fuel         71       26460       Clamp, Fuel line (Use as required)         72       29774       Fuel Line (Braided) (8.25") (Use as required)         72       30705       Fuel Line (Braided) (16") (Use as req uired)         72       30962       Fuel Line (Braided) (32") (Use as req uired)         73       31975       Baffle, Blower housing         74       650561       Screw, 1/4-20 x 5/8"         75       33356       Terminal         76       28545       Grommet, Plastic         77       650760       Screw, 8-32 x 3/8"         78       31932       Bearing, Tapered roller				required)
65       650451       Screw, 1/4-20 x 1"         66       650456       Nut, Flange whiz-lock, 1/4-20         67       650517       Screw, 1/4-20 x 27/32" (Use as require d)         67       650561       Screw, 1/4-20 x 1/2" (Use as required )         67       30063       Screw, 1/4-20 x 1/2" (Use as required )         67       792028       Screw, 5/16-18 x 7/8" (Use as require d)         70B       29683       Strainer & Shut-off, Fuel         71       26460       Clamp, Fuel line (Use as required)         72       29774       Fuel Line (Braided) (8.25") (Use as required)         72       30705       Fuel Line (Braided) (16") (Use as req uired)         72       30962       Fuel Line (Braided) (32") (Use as req uired)         73       31975       Baffle, Blower housing         74       650561       Screw, 1/4-20 x 5/8"         75       33356       Terminal         76       28545       Grommet, Plastic         77       650760       Screw, 8-32 x 3/8"         78       31932       Bearing, Tapered roller	64	31979		Stran, Fuel tank
66 650456 67 650517 67 650561 67 650561 67 30063 67 792028 68 Screw, 1/4-20 x 1/2" (Use as required) 69 792028 60 792028 61 Screw, 1/4-20 x 1/2" (Use as required) 61 70 29683 62 Strainer & Shut-off, Fuel 63 Clamp, Fuel line (Use as required) 64 Fuel Line (Braided) (8.25") (Use as required) 65 30962 65 Fuel Line (Braided) (32") (Use as required) 66 Fuel Line (Braided) (48") (Use as required) 67 30965 68 Fuel Line (Braided) (48") (Use as required) 69 30965 60 Fuel Line (Braided) (48") (Use as required) 69 31975 60 Baffle, Blower housing 60 28545 61 Grommet, Plastic 61 Screw, 8-32 x 3/8" 62 Screw, 8-32 x 3/8" 63 31932 63 Bearing, Tapered roller				• '
67 650517				•
67       650561       Screw, 1/4-20 x 5/8" (Use as required )         67       30063       Screw, 1/4-20 x 1/2" (Use as required )         67       792028       Screw, 5/16-18 x 7/8" (Use as require d)         70B       29683       Strainer & Shut-off, Fuel         71       26460       Clamp, Fuel line (Use as required)         72       29774       Fuel Line (Braided) (8.25") (Use as required)         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)         73       31975       Baffle, Blower housing         74       650561       Screw, 1/4-20 x 5/8"         75       33356       Terminal         76       28545       Grommet, Plastic         77       650760       Screw, 8-32 x 3/8"         78       31932       Bearing, Tapered roller				
67       30063       Screw, 1/4-20 x 1/2" (Use as required )         67       792028       Screw, 5/16-18 x 7/8" (Use as require d)         70B       29683       Strainer & Shut-off, Fuel         71       26460       Clamp, Fuel line (Use as required)         72       29774       Fuel Line (Braided) (8.25") (Use as required)         72       30705       Fuel Line (Braided) (16") (Use as req uired)         72       30962       Fuel Line (Braided) (48") (Use as req uired)         73       31975       Baffle, Blower housing         74       650561       Screw, 1/4-20 x 5/8"         75       33356       Terminal         76       28545       Grommet, Plastic         77       650760       Screw, 8-32 x 3/8"         78       31932       Bearing, Tapered roller				
67       792028       Screw, 5/16-18 x 7/8" (Use as require d)         70B       29683       Strainer & Shut-off, Fuel         71       26460       Clamp, Fuel line (Use as required)         72       29774       Fuel Line (Braided) (8.25") (Use as required)         72       30705       Fuel Line (Braided) (16") (Use as req uired)         72       30962       Fuel Line (Braided) (48") (Use as req uired)         73       31975       Baffle, Blower housing         74       650561       Screw, 1/4-20 x 5/8"         75       33356       Terminal         76       28545       Grommet, Plastic         77       650760       Screw, 8-32 x 3/8"         78       31932       Bearing, Tapered roller				
70B       29683       Strainer & Shut-off, Fuel         71       26460       Clamp, Fuel line (Use as required)         72       29774       Fuel Line (Braided) (8.25") (Use as required)         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)         73       31975       Baffle, Blower housing         74       650561       Screw, 1/4-20 x 5/8"         75       33356       Terminal         76       28545       Grommet, Plastic         77       650760       Screw, 8-32 x 3/8"         78       31932       Bearing, Tapered roller				
71       26460       Clamp, Fuel line (Use as required)         72       29774       Fuel Line (Braided) (8.25") (Use as required)         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)         73       31975       Baffle, Blower housing         74       650561       Screw, 1/4-20 x 5/8"         75       33356       Terminal         76       28545       Grommet, Plastic         77       650760       Screw, 8-32 x 3/8"         78       31932       Bearing, Tapered roller				. ,
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)         73       31975       Baffle, Blower housing         74       650561       Screw, 1/4-20 x 5/8"         75       33356       Terminal         76       28545       Grommet, Plastic         77       650760       Screw, 8-32 x 3/8"         78       31932       Bearing, Tapered roller				·
72 30705 Fuel Line (Braided) (16") (Use as req uired) 72 30962 Fuel Line (Braided) (32") (Use as req uired) 73 30965 Fuel Line (Braided) (48") (Use as req uired) 74 650561 Screw, 1/4-20 x 5/8" 75 33356 Terminal 76 28545 Grommet, Plastic 77 650760 Screw, 8-32 x 3/8" 78 31932 Bearing, Tapered roller				• • • • • • • • • • • • • • • • • • • •
72 30962 Fuel Line (Braided) (32") (Use as req uired) 73 31975 Baffle, Blower housing 74 650561 Screw, 1/4-20 x 5/8" 75 33356 Terminal 76 28545 Grommet, Plastic 77 650760 Screw, 8-32 x 3/8" 78 31932 Bearing, Tapered roller				
72 30965 Fuel Line (Braided) (48") (Use as req uired) 73 31975 Baffle, Blower housing 74 650561 Screw, 1/4-20 x 5/8" 75 33356 Terminal 76 28545 Grommet, Plastic 77 650760 Screw, 8-32 x 3/8" 78 31932 Bearing, Tapered roller				
73 31975 Baffle, Blower housing 74 650561 Screw, 1/4-20 x 5/8" 75 33356 Terminal 76 28545 Grommet, Plastic 77 650760 Screw, 8-32 x 3/8" 78 31932 Bearing, Tapered roller				
74 650561 Screw, 1/4-20 x 5/8"  75 33356 Terminal  76 28545 Grommet, Plastic  77 650760 Screw, 8-32 x 3/8"  78 31932 Bearing, Tapered roller				
75       33356       Terminal         76       28545       Grommet, Plastic         77       650760       Screw, 8-32 x 3/8"         78       31932       Bearing, Tapered roller				,
76       28545       Grommet, Plastic         77       650760       Screw, 8-32 x 3/8"         78       31932       Bearing, Tapered roller				
77 650760 Screw, 8-32 x 3/8" 78 31932 Bearing, Tapered roller				
78 31932 Bearing, Tapered roller				·
79 31928 Cup, Bearing				
	79	31928		Cup, Bearing

Rof #	Part Number Qt	y Description
	32031 Qt	Spacer, 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 as required
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
82	31972	* 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
	32599 32677	"O" Ring 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 total of .010" thick. Steel spacersmust be used as required to eliminat
84A 85 86 87 91 92 93 94 95 96 98 99 100 101 102 103 104 105 106 107 108 109 112 113 114 115 120 121	650668 650679 650666 650594 33037 8274 650595 32039 650890 26073 650624 31958 31957 35350 650128 28558 31966 31984A 650597 650591 33099 32143 32043B 33038 29752 650587 27272 650399 30767 32378 32378	Screw, 10-32 x 1" Lockwasher, 5/16" (Use as required) Washer, Lock Nut, Flywheel, 3/4-16 Blower Housing Washer, Lock Screw, 5/16-24 x 3/8" Switch, Stop Washer, Shakeproof Washer, Flat Screw, 5/16-24 x 9/16" * 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 2" Spring Nipple, Exhaust pipe Muffler Plug, Button (Use as required) Nut & Lockwasher Assy. Stud, Carburetor * Gasket, Air cleaner Screw, 10-32 x 5/8" Spacer, Air cleaner Bracket, Air cleaner Bracket, Air cleaner Bracket, Air cleaner

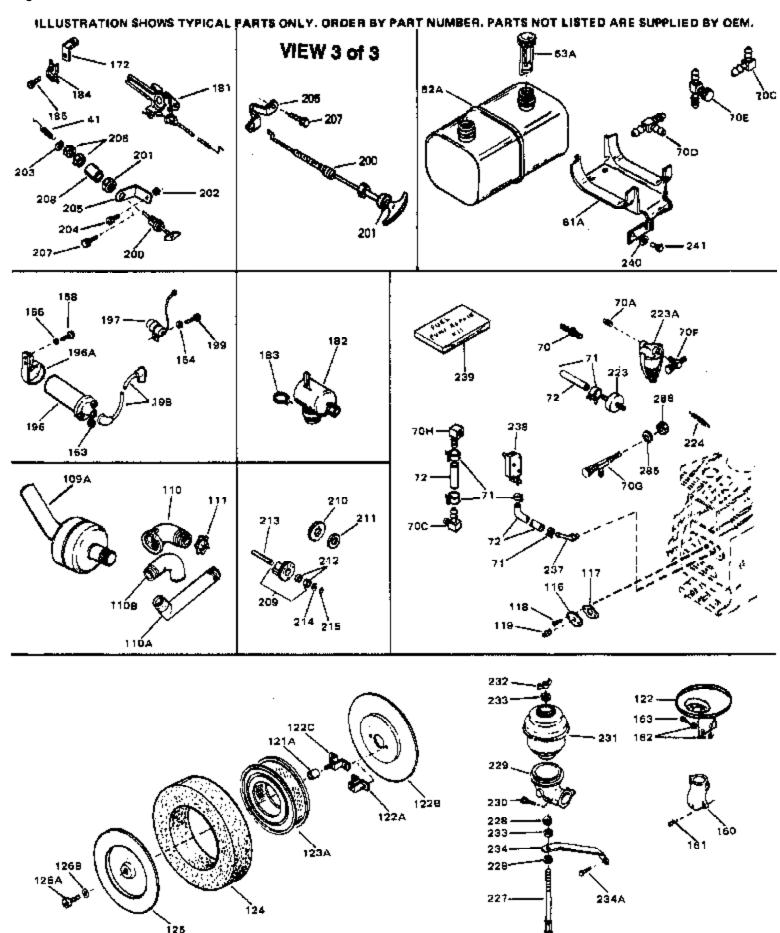
	Part Number	Qty	Description
	32009		Cover, Air cleaner
126	650513		Nut, Wing
128	650713		Screw, 5/16-18 x 5/8" (Use as require d)
128	650429		Screw, 5/16-18 x 3/4" (Use as require d)
128	792028		Screw, 5/16-18 x 7/8" (Use as require d)
141A	8274		Lockwasher, Split (Use as required)
141	26073		Washer, Flat (Use as required)
145	31960		* Gasket, Carburetor
147	31959		Baffle, Air
156	730201		Trigger Pin Kit (Use as required)
173	610118		Cover, Spark plug (Use as required)
176	31992		Spacer, Screen
177	650675		Washer, Flat 1/4"
177	8345		Washer, 1/4 plain (Use as required)
178	27070		Washer, Lock 1/4 E.T. (Use as require d)
178	650675		Washer, Flat 1/4 (Use as required)
187	650713		Screw, 5/16-18 x 5/8"
188	26073		Washer, Flat
246	33776		Screen, Starter pulley
247	31980		Pulley, Starter
248	650680		Screw, 1/4-20 x 1-1/2"
249	32046		Rope Assy., Starter (Use as required)
266	610750		Grommet, Lead wire
278	610758		Flywheel
	550223		Decal, Name
299B	32676		Decal, Solid State
299A	31752		Decal, Air cleaner
299	34346		Decal, Instruction
	32255A		Valve, Seat, Spring & Gasket Assy.
301	631564		Carburetor (Incl. 145) (Refer to Division 5, Section A, page 94 for breakdown)
304	33237A		* Gasket Set (Incl. items marked *)

## This illustration may not depict actual equipment and is for reference only! VIEW 2 of 3 267A





Ref #	Part Number	Qty	Description
165	32048		Hub, Starter
166	32049		Screen, Starter hub
167	650516		Screw, 1/4-20 x 1-1/8"
168	650598		Screw, 1/4-28 x 3/4"
169	8345		Washer, Flat
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)
	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)
257B	610824		Flat Connector (Female terminals) (As req.)
260A	610759		Solid State Magneto
261	650489		Screw, 1/4-20 x 5/8"
261A	650669		Screw, 5/16-18 x 1-1/4"
	610760		Solid State Transformer Ass'y.(Incl.1 73,266)
	650561		Screw, 1/4-20 x 5/8"
	610750		Grommet, Lead wire
	730198		Starter Switch Kit(Incl. 287-298) (As req.)
	30831		Ground Wire (Incl. 75)
302	590405		Rewind Starter (Refer to Division 5, Section C, page 24 for breakdown)



Ref #	Part Number Q	ty Description
41	31967	Spring, Governor
62A	31977	Fuel Tank (Incl. 63)
70	29634	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)
110	32141	90 Degree Exhaust Elbow
111	650590	Nut, Conduit
119	28534	Pipe Plug, 1/8-27 (Use as required)
119	9556	Plug, Pipe, 1/8-27 (Use as required)
123A	32008	Element, Air cleaner
172	31990	Bracket, Choke control
182	31584	Cup, Spark plug
183	31583	Clamp, Wire