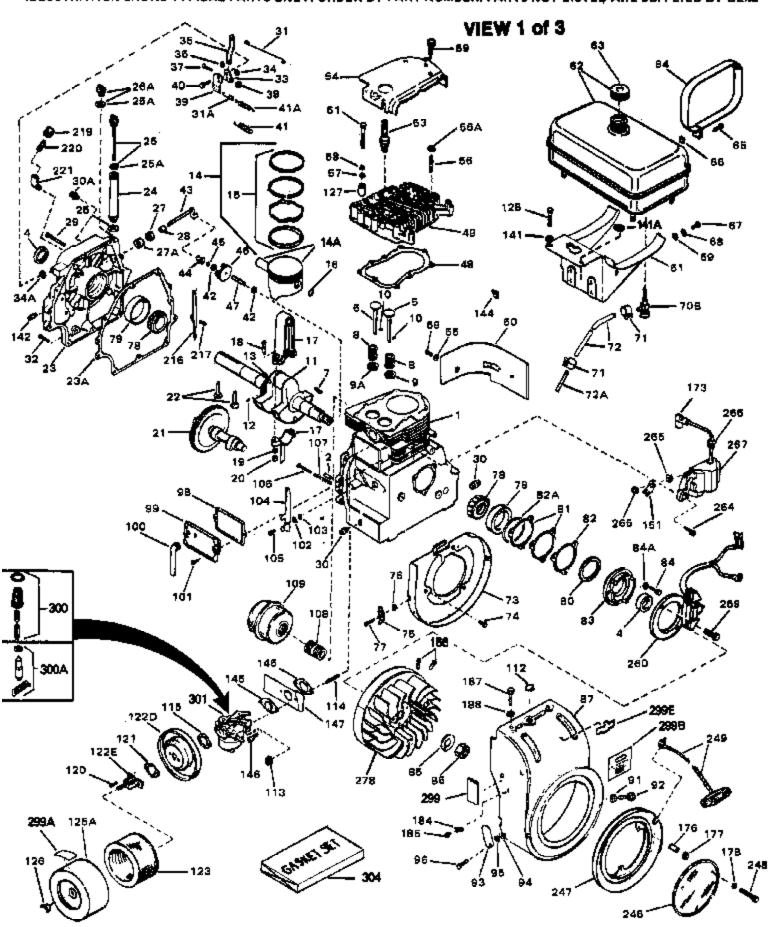
## ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM.

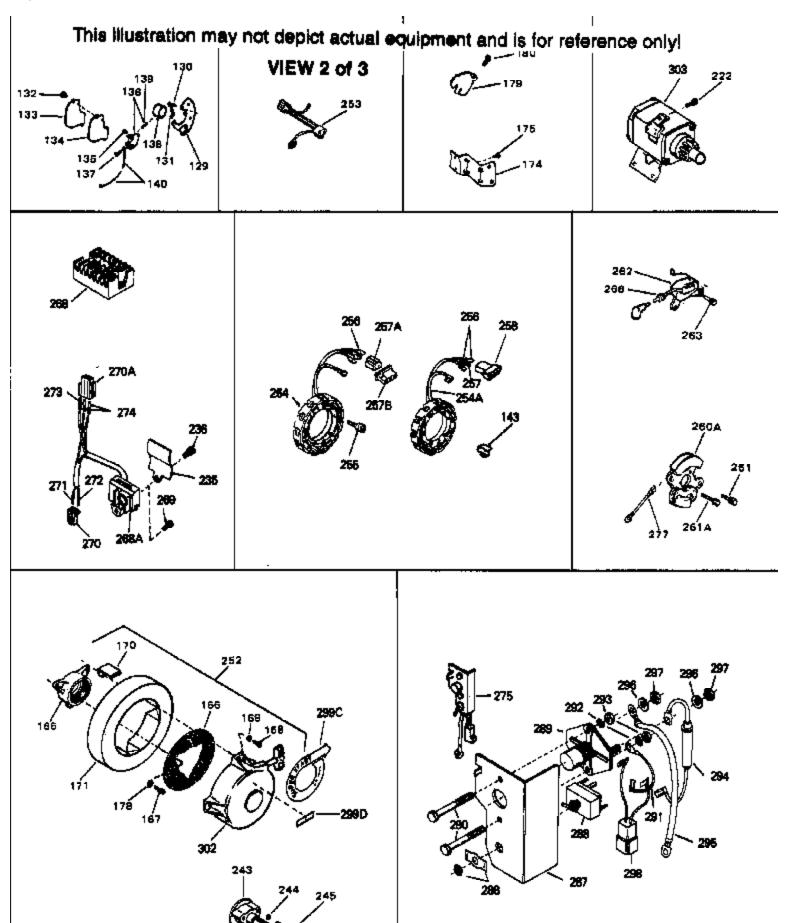


Ref # Part Number	D.( //	Dad Marker	December
2 27652 4 31950 5 31940 1 stake Valve (Std.) 1 stake Valve (Std.) 1 stake Valve (Std.) 5 31941 6 31942 6 31943 7 650592 8 31944 9 31946 9 31946 Cap. Lower valve spring (1/32" OS) 9 31945 Qap. Lower valve spring (Std.) 9 31946 Qap. Lower valve spring (Std.) 9 28783 10 2810 Pin. Crankshaft gear Pin. Crankshaft gear Pin. Crankshaft gear Qar. Crankshaft (Incl. 12, 13, 17, 78 & 79) Pin. Crankshaft gear Piston. Pin & Rring Std (Ott) (3-5/16" Bore) Piston. Pin & Rring Std (Ott) (3-5/16" Bore) Piston. Pin & Rring Std (Ott) OS) Piston. Pin & Rring Std (Ott) OS) 14 34523 Piston. Pin & Rring Std (Ott) OS) 14 34523 Piston. Pin & Rring Std (Ott) OS) 14 34523 Piston. Pin & Rring Std (Ott) OS) 14 34523 Piston. Pin & Rring Std (Ott) OS) 14 34523 Piston. Pin & Rring Std (Ott) OS) 14 34523 Piston. Pin & Rring Std (Ott) OS) 14 34523 Piston. Pin & Rring Std (Ott) OS) 15 30002 Piston & Pin Assay. (Ott) OS) (Incl. 16) Piston & Pin Assy. (Ott) OS) (Incl. 16) Piston & Pin Assy. (Ott) OS) (Incl. 16) 15 30004 Ring Std (Std.) (3-5/16" Bore) 17 30393 Piston & Pin Assy. (Ott) OS) (Incl. 16) 18 30004 Ring Std (Ott) OS) 19 32624 Ring Std (Ott) OS) 19 32627 Piston Reprint Pitter 19 300934 Connecting Rod Assy. (Ott) US)(Incl. 18, 19.20) Connecting Rod Assy. (Ott) US)(Incl. 18, 19.20) Piston Reprint Pitter 19 30939 Pin. Crankshaft (MCR) Piston Reprint Pitter 19 30939 Pin. Crankshaft (MCR) Pitter 19 26073 Pitter 20 30885 Pitter 20 3089 Pitter 21 3199 Pin. Crankshaft (MCR) Pitter 22 31999 Pin. Crankshaft (MCR) Pitter 23 31999 Pin. Crankshaft (MCR) Pitter 24 31903 Pitter 25 31964 Pitter 26 3009 Piptter 27 31 31964 Pitter 28 31964 Pitter 28 31964 Pitter 28 319			
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13 31931 Gear, Crankshaft 14 34508 Piston, Pin & Ring Set (Std.) (3-5/16 "Bore) 14 34509 Piston, Pin & Ring Set (.010" OS) 14 34510 Piston, Pin & Ring Set (.020" OS) 14 34510 Piston, Pin & Ring Set (.020" OS) 14 34520 Piston, Pin & Ring Set (.020" OS) 14 34523 Piston, Pin & Ring Set (.020" OS) 14 34523 Piston, Pin & Ring Set (.040" OS) 14 34520 Piston & Pin Assy. (.040" OS) (Incl. 16) 14A 32001C Piston & Pin Assy. (.010" OS) (Incl. 16) 14A 32003B Piston & Pin Assy. (.010" OS) (Incl. 16) 14A 32003B Piston & Pin Assy. (.020" OS) (Incl. 16) 14A 32004 Piston & Pin Assy. (.020" OS) (Incl. 16) 15 32004 Ring Set (Std.) (3-5/16" Bore) 15 32005 Ring Set (.010" OS) 15 32623 Ring Set (.010" OS) 15 32623 Ring Set (.040" OS) 16 33261 Re-Ringing Set, Piston 16 31919 Ring Set (.040" OS) 17 34383 Connecting Rod Assy. (.010" US)(Incl. 18, 19, 20) 18 32077 Ring Rod Assy. (.010" US)(Incl. 18, 19, 20) 19 26073 Washer, Connecting Rod Assy. (.020" US)(Incl. 18, 19, 20) 20 28264 Nut Assy. 21 32150 Camshaft (MCR) 22 31939 Lifter, Valve 23 32685 Oylinder Cover (Incl. 4, 25, 26A, 28, 30, 3 4 & 43) 23 3685 Oylinder Cover (Incl. 25A) 25A 35499 "O' Ring 26 33069 Dipstick (Incl. 25A) 27 31 31968 Link, Governor rod 28 26 50588 Screw, 1/4-20 x 1" 28 31963 Link, Governor Rod 28 26 10 Lockwasher 28 31963 Lockwasher 28 26 10 Lockwasher 28 365054 Screw, 1/4-20 x 1"	12	29783	· · · · · · · · · · · · · · · · · · ·
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14 34510 Piston, Pin & Ring Set (.020" OS) 14 34523 Piston, Pin & Ring Set (.030" OS) 14 34523 Piston, Pin & Ring Set (.040" OS) 14 32620B Piston & Pin Assiy. (.040" OS) (Incl. 16) 14A 32001C Piston & Pin Assiy. (.010" OS) (Incl. 16) 14A 32002B Piston & Pin Assiy. (.010" OS) (Incl. 16) 14A 32003B Piston & Pin Assiy. (.010" OS) (Incl. 16) 14A 32019B Piston & Pin Assiy. (.020" OS) (Incl. 16) 15 32004 Ring Set (.010" OS) 15 32006 Ring Set (.010" OS) 15 32026 Ring Set (.010" OS) 15 32624 Ring Set (.020" OS) 15 32624 Ring Set (.020" OS) 16 33251 Re-Ringing Set, Piston 16 31919 Ring, Piston pin retaining 17 33033A Connecting Rod Assy.(.Std.)(Incl. 18, 19 & 20) 17 34383 Connecting Rod Assy.(.010" US)(Incl. 1, 8, 19,20) 18 32077 Bolt, Connecting Rod Assy.(.010" US)(Incl. 1, 8, 19,20) 18 32077 Bolt, Connecting Rod Assy.(.020" US)(Incl. 1, 8, 19,20) 28264 Nut Assy., Lock 21 32150 Canshaft (MCR) 22 31939 Lifter, Valve 23 32685 Oylinder Cover (Incl. 4,25,26A,28,30,3 4 & 43) 25A 29673 "Gasket, Oil fill 10" Ring, Piston Pin Retaining 26 33069 Dipstick (Incl. 25A) 27 31988 Link, Governor rod 28 32426 Spacer, Covernor rod 29 650588 Screw, 1/4-20 x 1" 30 31964 Clamp, Governor lever 30 31963 Lever, Governor adjusting 31 31963 Lever, Governor adjusting 32 1000 Lockwasher 33 650544 Screw, 10-24 x 7/8"			
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14 34523 Piston, Pin & Ring Set (.040" OS) 14 32620B Piston & Pin Assy. (.040" OS) (Incl. 16) 14A 32001C Piston & Pin Assy. (.010" OS) (Incl. 16) 14A 32003B Piston & Pin Assy. (.010" OS) (Incl. 16) 14A 3203B Piston & Pin Assy. (.010" OS) (Incl. 16) 14A 32619B Piston & Pin Assy. (.020" OS) (Incl. 16) 15 32004 Ring Set (Std.) (.9-5/16" Bore) 15 32005 Ring Set (.010" OS) 15 32006 Ring Set (.010" OS) 15 32623 Ring Set (.020" OS) 15 32624 Ring Set (.030" OS) 15 32624 Ring Set (.040" OS) 16 31919 Ring. Piston pin retaining 17 33033A Connecting Rod Assy. (.010" US) (Incl. 18, 19, 20) 17 34383 Connecting Rod Assy. (.010" US) (Incl. 18, 19, 20) 17 34384 Connecting Rod Assy. (.020" US) (Incl. 1 8, 19, 20) 18 32077 Bolt, Connecting Rod Assy. (.020" US) (Incl. 1 8, 19, 20) 20 28264 Nut Assy. Lock 21 32150 Canneting rod Washer, Connecting rod 22 31939 Lifter, Valve 23 32685 Cylinder cover 24 32685 Cylinder cover 25 32686 Sacey. (.016 16) 26 33069 Dijstick (Incl. 25A) 27 Sacey. (.020" S) 28 32426 Spacer, Governor rod 29 650588 Screw, 1/4-20 x 2" 01 Drain Plug 11 31 31968 32 650451 Screw, 1/4-20 x 1" 33 31964 Clamp, Governor lever Ring, Ret Retaining Lever, Governor adjusting Lockwasher			
14       32620B       Piston & Pin Ass'y. (O.40" OS) (Incl. 16)         14A       32000ZB       Piston & Pin Ass'y. (O.10" OS) (Incl. 16)         14A       32003B       Piston & Pin Ass'y. (O.20" OS) (Incl. 16)         14A       32619B       Piston & Pin Assy. (O.30" OS) (Incl. 16)         15       32004       Ring Set (Std.) (3-516" Bore)         15       32005       Ring Set (Std.) (3-516" Bore)         15       32006       Ring Set (O.20" OS)         15       32623       Ring Set (O.30" OS)         15       32624       Ring Set (O.40" OS)         15       32321       Re-Ringing Set, Piston         16       31919       Ring, Piston pin retaining         17       34383       Connecting Rod Assy.(O10" US)(Incl.18, 19 & 20)         17       34383       Connecting Rod Assy.(O10" US)(Incl.18, 19, 20)         18       32077       Bolt, Connecting Rod Assy.(O10" US)(Incl.18, 19, 20)         19       26073       Washer, Connecting rod         10       28264       Nut Assy., Lock         21       31939       Lifter, Valve         23       32685       Cylinder Cover (Incl.4, 25, 26A, 28, 30, 3 4 & 43)         25A       29673       "Gasket, Cylinder Cover         25A <td></td> <td></td> <td></td>			
14A       32001C       Piston & Pin Ass'y. (Std.)(Incl. 16)(3 - 5/16")         14A       32003B       Piston & Pin Assy. (.010" OS) (Incl. 16)         14A       3201B       Piston & Pin Assy. (.020" OS) (Incl. 16)         15       32004       Ring Set (Std.) (3-5/16" Bore)         15       32005       Ring Set (Std.) (3-5/16" Bore)         15       32006       Ring Set (.010" OS)         15       32623       Ring Set (.030" OS)         15       32624       Ring Set (.040" OS)         15       32521       Re-Ringing Set, Piston         16       31919       Ring, Set piston pin retaining         17       33093A       Connecting Rod Assy.(Std.)(Incl.18, 19 & 20)         17       34383       Connecting Rod Assy.(Job" US)(Incl.1 8, 19,20)         18       32077       Bolt, Connecting Rod Assy.(Job" US)(Incl.1 8, 19,20)         18       32077       Bolt, Connecting rod         19       26073       Washer, Connecting rod         21       32150       Camshaft (MCR)         21       32150       Camshaft (MCR)         22       31939       Lifter, Valve         23       2685       Cylinder Cover (Incl.4.25,26A,28,30,3 4 & 43)         26a       33069 <t< td=""><td></td><td></td><td></td></t<>			
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15       32006       Ring Set (0.20" OS)         15       32623       Ring Set (0.30" OS)         15       32624       Ring Set (0.40" OS)         15       32321       Re-Ringing Set, Piston         16       31919       Ring, Piston pin retaining         17       34383       Connecting Rod Assy.(Std.)(Incl.18, 19.20)         17       34384       Connecting Rod Assy.(.020" US)(Incl.1 8,19,20)         18       32077       Bolt, Connecting Rod         19       26073       Washer, Connecting rod         20       28264       Nut Assy., Lock         21       32150       Camshaft (MCR)         22       31939       Lifter, Valve         23       32685       Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)         23A       31956A       * Gasket, Oil fill         25A       29673       * Gasket, Oil fill         25A       35499       "O" Ring         26       33069       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Governor         32 </td <td></td> <td></td> <td>• , , ,</td>			• , , ,
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       33033A       Connecting Rod Assy.(.010" US)(Incl.1 8, 19, 20)         17       34383       Connecting Rod Assy.(.020" US)(Incl.1 8, 19, 20)         18       32077       Bolt, Connecting Rod Assy.(.020" US)(Incl.1 8, 19, 20)         18       32077       Bolt, Connecting rod         19       26073       Washer, Connecting rod         Nut Assy., Lock       Carshaft (MCR)         21       32150       Carshaft (MCR)         22       31939       Lifter, Valve         23       32685       Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)         23A       31956A       * Gasket, Cylinder cover         25A       29673       * Gasket, Oil fill         25A       29673       "O" Ring         26       33069       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Govern			· · · · · · · · · · · · · · · · · · ·
15       32624       Ring Set (.040" OS)         15       32321       Re-Ringing Set, Piston         16       31919       Ring, Piston pin retaining         17       33093A       Connecting Rod Assy.(Std.)(Incl.18, 19 & 20)         17       34383       Connecting Rod Assy.(.020" 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         20       28264       Nut Assy., Lock         21       32150       Camshaft (MCR)         22       31939       Lifter, Valve         23       32685       Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)         23A       31956A       * Gasket, Cylinder cover         25A       29673       * Gasket, Oil fill         26       33069       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Governor         32       650451       Screw, 1/4-20 x 1"         33       31964       Clamp, Gover			· · · · · · · · · · · · · · · · · · ·
15       32321       Re-Ringing Set, Piston         16       31919       Ring, Piston pin retaining         17       33093A       Connecting Rod Assy, (Std.)(Incl.18, 19 & 20)         17       34383       Connecting Rod Assy, (.020" 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         10       28264       Nut Assy., Lock         21       32150       Camshaft (MCR)         22       31939       Lifter, Valve         23       32685       Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)         23A       31956A       * Gasket, Oylinder cover         25A       29673       * Gasket, Oil fill         "O" Ring       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Governor         32       650451       Screw, 1/4-20 x 1"         33       31964       Clamp, Governor lajusting         36       650518       Lockwasher			· · · · · · · · · · · · · · · · · · ·
16       31919       Ring, Piston pin retaining         17       33093A       Connecting Rod Assy.(Std.)(Incl.18, 19 & 20)         17       34383       Connecting Rod Assy.(.010" US)(Incl.1 8,19,20)         18       32077       Bolt, Connecting rod         19       26073       Washer, Connecting rod         20       28264       Nut Assy., Lock         21       32150       Camshaft (MCR)         22       31939       Lifter, Valve         23       32685       Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)         23A       31956A       * Gasket, Cylinder cover         25A       29673       * Gasket, Oil fill         25A       35499       "O" Ring         26       33069       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Governor         32       650451       Screw, 1/4-20 x 1"         33       31964       Clamp, Governor lever         34       29193       Ring, Retaining         35       31963       Lever, Governor adjusting			
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18       32077       Bolt, Connecting rod         19       26073       Washer, Connecting rod         20       28264       Nut Assy., Lock         21       32150       Camshaft (MCR)         22       31939       Lifter, Valve         23       32685       Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)         23A       31956A       * Gasket, Cylinder cover         25A       29673       * Gasket, Oil fill         25A       35499       "O" Ring         26       33069       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Governor         32       650451       Screw, 1/4-20 x 1"         33       31964       Clamp, Governor lever         34       29193       Ring, Retaining         35       31963       Lever, Governor adjusting         36       650518       Lockwasher         37       650544       Screw, 10-24 x 7/8"			
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21 32150			
22       31939       Lifter, Valve         23       32685       Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)         23A       31956A       * Gasket, Cylinder cover         25A       29673       * Gasket, Oil fill         25A       35499       "O" Ring         26       33069       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Governor         32       650451       Screw, 1/4-20 x 1"         33       31964       Clamp, Governor lever         34       29193       Ring, Retaining         35       31963       Lever, Governor adjusting         36       650518       Lockwasher         37       650544       Screw, 10-24 x 7/8"			
23 32685			,
23A       31956A       * Gasket, Cylinder cover         25A       29673       * Gasket, Oil fill         25A       35499       "O" Ring         26       33069       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Governor         32       650451       Screw, 1/4-20 x 1"         33       31964       Clamp, Governor lever         34       29193       Ring, Retaining         35       31963       Lever, Governor adjusting         36       650518       Lockwasher         37       650544       Screw, 10-24 x 7/8"			
25A       29673       * Gasket, Oil fill         25A       35499       "O" Ring         26       33069       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Governor         32       650451       Screw, 1/4-20 x 1"         33       31964       Clamp, Governor lever         34       29193       Ring, Retaining         35       31963       Lever, Governor adjusting         36       650518       Lockwasher         37       650544       Screw, 10-24 x 7/8"			
25A       35499       "O" Ring         26       33069       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Governor         32       650451       Screw, 1/4-20 x 1"         33       31964       Clamp, Governor lever         34       29193       Ring, Retaining         35       31963       Lever, Governor adjusting         36       650518       Lockwasher         37       650544       Screw, 10-24 x 7/8"			
26       33069       Dipstick (Incl. 25A)         28       32426       Spacer, Governor rod         29       650588       Screw, 1/4-20 x 2"         30       31927       Oil Drain Plug         31       31968       Link, Governor         32       650451       Screw, 1/4-20 x 1"         33       31964       Clamp, Governor lever         34       29193       Ring, Retaining         35       31963       Lever, Governor adjusting         36       650518       Lockwasher         37       650544       Screw, 10-24 x 7/8"			
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29 650588 Screw, 1/4-20 x 2" 30 31927 Oil Drain Plug 31 31968 Link, Governor 32 650451 Screw, 1/4-20 x 1" 33 31964 Clamp, Governor lever 34 29193 Ring, Retaining 35 31963 Lever, Governor adjusting 36 650518 Lockwasher 37 650544 Screw, 10-24 x 7/8"			. ,
30 31927 Oil Drain Plug 31 31968 Link, Governor 32 650451 Screw, 1/4-20 x 1" 33 31964 Clamp, Governor lever 34 29193 Ring, Retaining 35 31963 Lever, Governor adjusting 36 650518 Lockwasher 37 650544 Screw, 10-24 x 7/8"			
31       31968       Link, Governor         32       650451       Screw, 1/4-20 x 1"         33       31964       Clamp, Governor lever         34       29193       Ring, Retaining         35       31963       Lever, Governor adjusting         36       650518       Lockwasher         37       650544       Screw, 10-24 x 7/8"			·
32 650451 Screw, 1/4-20 x 1" 33 31964 Clamp, Governor lever 34 29193 Ring, Retaining 35 31963 Lever, Governor adjusting 36 650518 Lockwasher 37 650544 Screw, 10-24 x 7/8"			<u> </u>
33 31964 Clamp, Governor lever 34 29193 Ring, Retaining 35 31963 Lever, Governor adjusting 36 650518 Lockwasher 37 650544 Screw, 10-24 x 7/8"			·
34       29193       Ring, Retaining         35       31963       Lever, Governor adjusting         36       650518       Lockwasher         37       650544       Screw, 10-24 x 7/8"			
35 31963 Lever, Governor adjusting 36 650518 Lockwasher 37 650544 Screw, 10-24 x 7/8"			
36 650518 Lockwasher 37 650544 Screw, 10-24 x 7/8"			
37 650544 Screw, 10-24 x 7/8"			• •
·			
38 7975 Nut, 10-24			·
	38	7975	Nut, 10-24

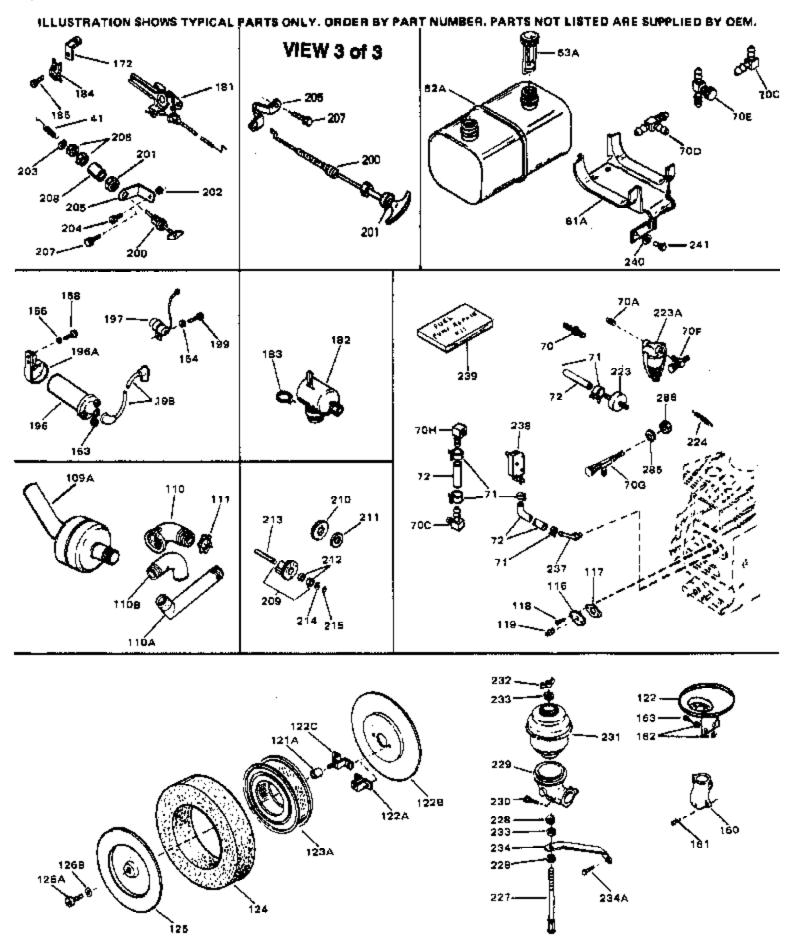
Def #	Dout Nivershow Of a	Description
	Part Number Qty	
	31965	Plate, Governor spring
	30312	Screw, 10-32 x 1/2"
	31967	Spring, Governor
	30590A	Washer, Flat
	32425	Rod Assy., Governor
	31948	Spool, Governor
	29193	Ring, Retaining
	31947	Gear Assy., Governor
	31930	Shaft, Mechanical Governor
	32000A 32472	* Gasket, Cylinder head
		Head, Cylinder
	650694A 650711	Screw, 5/16-18 x 2" (Use as required)
		Screw, 5/16-18 x 1-5/8" (Use as required)
	650628A	Screw, 5/16-18 x 2-3/8" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 1-5/8" (Use as requi red)
	650714	
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650692	Screw, 5/16-18 x 1-3/4" (Use as required)
	650603 31889	Screw, 5/16-18 x 5/8" (Use as require d)
		Plug, Spark (D-21)
	33035	Cover, Cylinder head
	28537	Washer, Plain
	650691	Washer, Flat (Use as required)
	650690	Washer, Belleville (Use as required)
	8274	Washer, Lock (Use as required)
	650128	Screw, 10-24 x 1/2"
	31976	Extension, Blower housing
	31888	Fuel Cap (Kerosene)
	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 requir ed)
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 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"
	31932	Bearing, Tapered roller
	31928	Cup, Bearing
	32031	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

	Part Number 0	* 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 99 100 101 102 103 104 105 106 107 109 112 113 114 115 120 121 122D 122E 123 125A 126	650668 650679 650666 650594 32474 8274 650595 32039 650890 26073 650624 31958 31957 35350 650128 28558 31966 31984A 650597 650591 33099 34238 33038 29752 650587 27272 650399 30767 32380 32377 31925 31926 650513	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 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 Bracket, Air cleaner Cover, Air cleaner Nut, Wing
128 128	650713 650429 792028 26073	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) Washer, Flat (Use as required)

Ref #	Part Number	Qty	Description
141A	8274		Lockwasher, Split (Use as required)
145	31960		* Gasket, Carburetor
147	32478		Baffle, Air
156	730201		Trigger Pin Kit (Use as required)
173	610118		Cover, Spark plug (Use as required)
176	31992		Spacer, Screen
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)
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
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
299A	31752		Decal, Air cleaner
299	34346		Decal, Instruction
	550223		Decal, Name
299B	32676		Decal, Solid State
300	32255A		Valve, Seat, Spring & Gasket Assy.
301	631326A		Carburetor (Refer to Division 5, Section A, page 94 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)
222	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"
262	610760		Solid State Transformer Ass'y.(Incl.1 73,266)
263	650561		Screw, 1/4-20 x 5/8"
	610750		Grommet, Lead wire
	730198		Starter Switch Kit(Incl. 287-298) (As req.)
277	30831		Ground Wire (Incl. 75)



Ref #	Part Number	Qty	Description
41	31967		Spring, Governor
61A	34823		Bracket, Fuel tank
62A	33050		FuelTank (Incl. 63) (Dual, Kerosene & Gas)
70D	31887		Fitting, Fuel line
70	29634		Fitting, Fuel line
70E	33053		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)
110A	32585		55 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)
184	27793		Clip, Conduit
185	28942		Screw, 10-32 x 3/8"
240	26073		Washer, Flat
241	29212		Screw, 1/4-28 x 7/16"