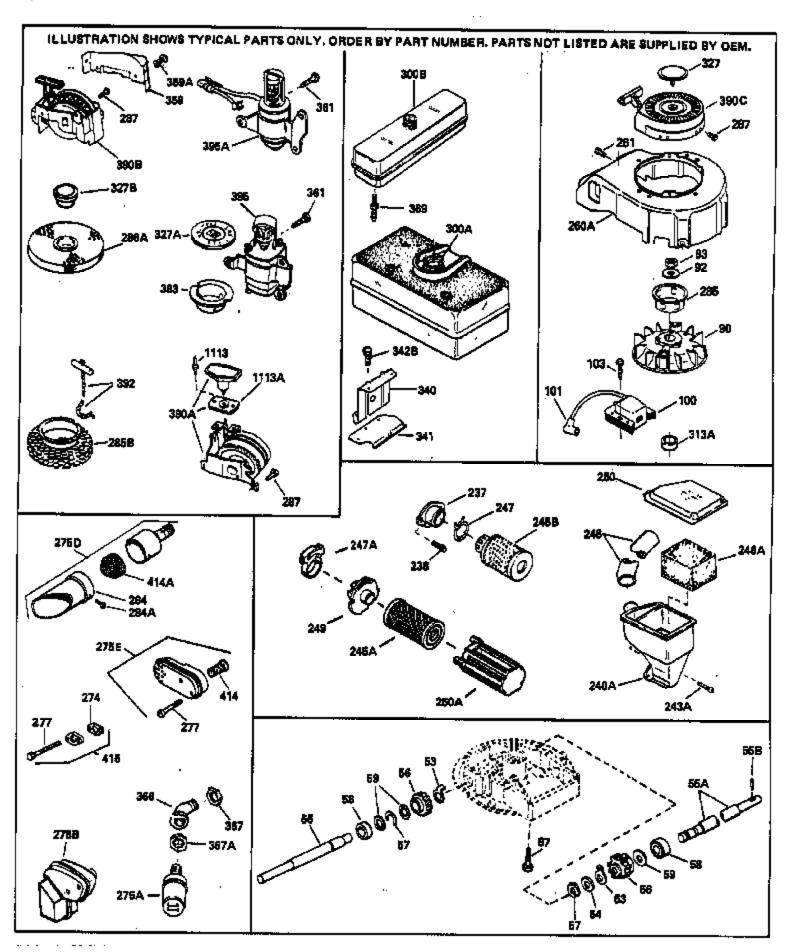


| Dof # | Part Number Qt | y Description |
|-------|----------------|---|
| | 33729A | Cylinder (Incl. 2 & 20) (2-13/16" Bor e) |
| | 26727 | Pin, Dowel |
| | | · |
| | 33734 | Element, Breather |
| | 34214A | Breather Ass'y. (Incl. 6, 8, 9 & 12) |
| | 33735 | * Gasket, Breather |
| | 30200 | Screw, 10-24 x 9/16" |
| | 33886 | Tube, Breather |
| | 28277 | Washer, Flat |
| 15 | 30589 | Rod, Governor (Incl. 14) |
| 16 | 32651 | Lever, Governor |
| 17 | 31335 | Clamp, Governor (Clamp is positioned towardsspark plug end |
| | | on 1977-78 and latermodels. It is positioned opposite spark |
| | | plugend on earlier models.) |
| 10 | CEOE 40 | , |
| | 650548 | Screw, 8-32 x 5/16" |
| | 31386 | Spring, Governor |
| | 32600 | Seal, Oil |
| | 34056A | Crankshaft Ass'y. |
| 32 | 32323 | Washer, Thrust NOTE: This thrust washer maynot be |
| | | required if a new crankshafthas been installed. Check the |
| | | proper Mechanic's Handbook for acceptable end play. Use |
| | | this .010" thrust washer if excess end play is measured. |
| 40 | 34535 | Piston, Pin & Ring Set (Std.) (2-13/1 6") |
| 40 | 34536 | Piston, Pin & Ring Set (.010" OS) |
| | 34537 | Piston, Pin & Ring Set (.020" OS) |
| | 33562B | Piston & Pin Ass'y.(Std)(Incl. 43)(2- 13/16") |
| | 33563B | Piston & Pin Ass'y. (.010" OS) (Incl. 43) |
| | 33564B | Piston & Pin Ass'y. (.020" OS) (Incl. 43) |
| | 33567 | Ring Set (Std.) (2-13/16" Bore) |
| | 33568 | Ring Set (3.0.1) (2-13/16 Bole) |
| | 33569 | |
| | | Ring Set (.020" OS) |
| | 20381 | Ring, Piston pin retaining |
| | 32875 | Rod Assy., Connecting (Incl. 18) |
| | 32610 | Bolt, Connecting rod (Early Productio n) |
| | 32610A | Bolt, Connecting rod |
| | 32609 | Plate, Lock (Do not use with No. 32610A locking type bolt.) |
| | 27241 | Lifter, Valve |
| | 33154 | Camshaft |
| | 29914 | Pump Assy., Oil |
| | 35261 | * Gasket, Mounting flange |
| | 32612A | Flange Ass'y. (Incl. 72, 75 & 80) |
| | 9556 | Plug, Pipe |
| | 30572 | Plug, Oil drain (Incl. 73) |
| | 28833 | * Drain Plug Gasket(Not used w/ plastic plug) |
| | 27897 | Seal, Oil |
| 80 | 30574 | Shaft, Mechanical governor |
| 81 | 30590A | Washer, Flat |
| | 30591 | Gear Assy., Governor (Incl. 81) |
| | 30588A | Spool, Governor |
| | 29193 | Ring, Retaining |
| | 650488 | Screw, 1/4-20 x 1-1/4" |
| | 610951 | Key, Flywheel |
| | 650815 | Washer, Belleville |
| | 650607 | Nut, Flywheel |
| | 650489 | Screw, 1/4-20 x 5/8" |
| | 35349 | Wire, Ground |
| | 33554A | |
| | | * Gasket, Cylinder head |
| 120 | 33016A | Head, Cylinder (Incl. 131) |

| Ref # | Part Number Qt | y Description |
|-------|----------------|---|
| | 32644A | Intake Valve (Std.) (Incl. 151) (Inverted Ports) |
| | 32645A | Intake Valve (1/32" OS) (Incl. 151) (Inverted Ports) |
| | 29313C | Exhaust Valve (Std.) (Incl. 151) (Inverted Ports) |
| | 29315C | Exhaust Valve (1/32" OS) (Incl. 151) (Inverted Ports) |
| | 26073 | Washer, Flat (Not used on late production) |
| | 650691 | Washer, Flat (Use as required) |
| | 650818 | Screw, 5/16-18 x 1-1/2" (Use as requi red) |
| | 6021A | Screw, 5/16-18 x 1-1/2" (Use as required) |
| | 650694A | Screw, 5/16-18 x 2" (Use as required) |
| | 33636 | Plug, Spark (J-8C) |
| | 33678 | Cap, Upper valve spring (Exhaust) |
| | 31671 | Upper Cap (Int. & Ex.)(Early Producti on) |
| | 31672 | Spring, Valve |
| | 31673 | Cap, Lower valve spring |
| | 27234A | * Gasket, Valve spring cover |
| | 32755 | Cover, Valve spring box |
| | 650128 | Screw, 10-24 x 1/2" |
| | 29752 | Nut & Lockwasher Assy. |
| | 6201 | |
| | | Screw, 1/4-28 x 7/8" |
| | 33739 | Pipe, Intake |
| | 32653 | Link, Governor spring |
| | 32264A | Speed Control (Incl. 203, 204 thru 20 6) |
| | 31342 | Spring, Compression |
| | 650549 | Screw, 5-40 x 7/16" |
| | 610973 | Terminal Assy. (Use as required) |
| | 33133 | Link, Throttle |
| | 30200 | Screw, 10-24 x 9/16" |
| | 32410 | Knob, Speed control |
| | 650142 | Screw, 1/4-20 x 1-1/8" |
| | 33751A | * Gasket, Intake |
| | 28820 | Screw, 10-32 x 1/2" |
| | 27272A | * Gasket, Air cleaner |
| | 31715 | Body, Air cleaner |
| | 31691 | Bracket, Air cleaner |
| | 650152 | Screw, 8-32 x 3/8" |
| 244 | 730164 | Cleaner Kit (Incl. 238 thru 245 & 370 B) (Use as required) |
| | 30727 | Element, Air cleaner |
| 260 | 33738D | Housing, Blower NOTE: Replacement hardware may differ |
| | | when servicing starter assy. or blower housing. Refer to |
| | | Service Bulletin 508. |
| 261 | 650561 | Screw, 1/4-20 x 5/8" |
| | 26754A | * Gasket, Exhaust (Use as required) |
| | 33670A | * Gasket, Exhaust |
| | 35771 | Muffler (Incl. 274) |
| | 30063 | Screw, 1/4-20 x 1/2" (Use as required) |
| | 650774 | Screw, 1/4-20 x 1/2 (Ose as required) Screw, 1/4-20 x 2-3/8" |
| | 33667 | · |
| | 33668 | Cup, Starter |
| | | Screen, Starter cup |
| | 29752 | Nut & Lockwasher 1/4-28 (Use as required) |
| | 29774 | Fuel Line (Braided 8-1/4") (21 cm) |
| | 30705 | Fuel Line (Braided 16") (40 cm) |
| | 33754 | Line, Fuel (Metal 3.360") |
| | 26460 | Clamp, Fuel line |
| | 32671 | Tank Assy., Fuel (Incl. 292 & 301) |
| | 410144B | Cap, Fuel (Standard) (Use as required) |
| 301 | 33032 | Cap, Fuel (Use as required) |
| | | |

| Ref # | Part Number | Qty Description |
|---|--|---|
| 306 | 34282 | "O" Ring (This "O" ring is required with metal fill tube only when replacement mounting flange with .777 dia. oil fill hole has been used.) |
| 312 324 325 325 370C 370B 370A 370 | 27625 29673 33177 27275 33685 35344 31752 550223 34346 610862 | Plug, Oil filler (Incl. 312) * Gasket, Filler plug Terminal Clip, Wire retaining Clip, Wire retaining (Early Productio n) Decal, Speed control Decal, Air cleaner Decal, Name Decal, Instruction Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 30 or Fiche 6 Grid F-12 for breakdown) |
| 378 379 | 30547A 30548B 631021 631716 | Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184) (Refer to Division 5, Section A, page 122 or Fiche 6 Grid E-7 for breakdown) |
| 390 | 590420 | Starter, Rewind NOTE: Replacement hardware may differ when servicing starter assy. or blower housing. Refer to Service Bulletin 508. (Refer to Division 5, Section C, page 25 or Fiche 6, Grid G-3 for breakdown) |
| | 33740D 730225 | * Gasket Set (Incl. items marked *) SAE 30, 4-Cycle Engine Oil (Quart) |



| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---|
| 92 | 650815 | - | Washer, Belleville |
| 93 | 650607 | | Nut, Flywheel |
| 238 | 28820 | | Screw, 10-32 x 1/2" |
| | 650561 | | Screw, 1/4-20 x 5/8" |
| | 26754A | | * Gasket, Exhaust (Use as required) |
| | 33670A | | * Gasket, Exhaust |
| 275D | 391026 | | Muffler (Incl. 284, 284A & 414A) (This spark arrester mufflercan be used on any model with a 3/4-14 tapped exhaust port.) |
| 277 | 30063 | | Screw, 1/4-20 x 1/2" (Use as required) |
| 277 | 650774 | | Screw, 1/4-20 x 2-3/8" |
| 284A | 650578 | | Screw, 8-18 x 3/8" (Use as required) |
| 284 | 33700 | | Cover & Tube, Muffler (Use as require d) |
| 285 | 33667 | | Cup, Starter |
| 287 | | | Pop Rivet(Purchase locally)(Use as re quired) |
| | 33323 | | Screen, Muffler (Use as required) |
| | 730162 | | Muffler Adapter Kit (Incl. 121 & 128) (Conventional Ports) |
| 415 | 730165 | | Muffler Adapter Kit (Incl. 274 & 277) NOTE: This muffler adapter can be used only on models which have exhaust port on top (above intake). (Inverted Ports) |
| 1113 | | | Rivet, Open end (Can be purchased loc ally) |