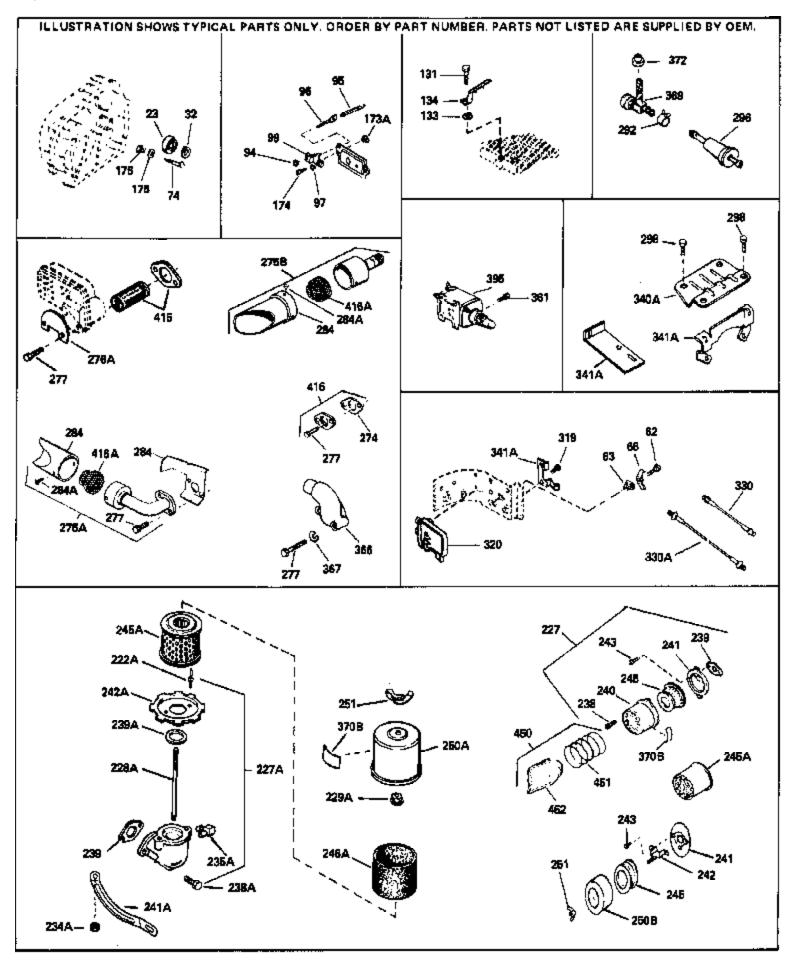


| ption                                  |
|--|
| er (Incl.2,20,72,72A) (3-1/8" B ore)   |
| bwel                                   |
| ssy., Governor (Incl. 15A & 15B)       |
| 6-40 x 5/16"                           |
| Governor                               |
| nor Lever Assy.                        |
| , Governor lever                       |
|  |
| , 8-32 x 5/16"<br>ויכ                  |
| Dil                                    |
| Blower housing                         |
| , 1/4-20 x 5/8"                        |
| shaft (Incl. 108 & 109)                |
| 10-32 x 3/4"                           |
| asher, # 8 E.T.                        |
| ut, Hex "Keps", 8-32                   |
| Lockwasher, 10-32 "Keps"               |
| Retaining                              |
| , Pin & Řing Set (Std.) (3-1/8" )      |
| Pin & Ring Set (.010" OS)              |
| Pin & Ring Set (.020" OS)              |
| & Pin Ass'y.(Std)(Incl.43)(3-1 /8")    |
|  |
| & Pin Ass'y. (.010" OS)(Incl. 43)      |
| & Pin Ass'y. (.020" OS)(Incl. 43)      |
| iet (Std.) (3-1/8" Bore)               |
| et (.010" OS)                          |
| et (.020" OS)                          |
| Piston pin retaining                   |
| ssy., Connecting (Incl. 49)            |
| onnecting rod (2 pieces)               |
| /alve                                  |
| , Oil                                  |
| aft (MCR)                              |
| ion, Blower housing                    |
| 8-32 x 3/8"                            |
| net, Plastic                           |
| 10-24 x 1/2"                           |
| et, Cylinder cover                     |
|  |
| er Cover (Incl. 71, 75, 80, 311 & 312) |
| g, Crankshaft                          |
| Dil drain                              |
| Dil                                    |
| Mechanical governor                    |
| er, Flat                               |
| Assy., Governor (Incl. 81)             |
| Governor                               |
| Retaining                              |
| 1/4-20 x 1-3/16"                       |
| 1/4-20 x 1-11/16"                      |
| lywheel                                |
| el (w/ring gear)                       |
| er, Belleville                         |
|  |
| ex (1/2-20)                            |
| ation Assy., Solid State               |
| Spark plug (Use as required)           |
| Spark plug                             |
| amination mounting                     |
| Torx T-15, 10-24 x 1"                  |
| ankshaft gear                          |
|  |

|       | Part Number | Qty |  |
|-------|-------------|-----|--|
| 109   | 33245       |     | Gear, Crankshaft   |
| 110   | 35183       |     | Ground Wire  |
| 119   | 34041A      |     | * Gasket, Head   |
| 120   | 34030A      |     | Head, Cylinder   |
| 125   | 27878A      |     | Exhaust Valve (Std.) (Incl. 151)                                     |
|       | 27880A      |     | Exhaust Valve (1/32" OS) (Incl. 151)                                 |
|       | 34035       |     | Intake Valve (Std.) (Incl. 151)                                      |
|       | 34036       |     | Intake Valve (1/32" OS) (Incl. 151)                                  |
|       | 650691      |     | Washer (Use as req., but not w/6021A screw)                          |
|       | 26073       |     | Washer, Flat (Use as required)                                       |
|       | 650570      |     | Washer, Flat (Use as required)                                       |
|       | 650690      |     | Washer, Belleville   |
|       | 650727      |     | Screw, 5/16-18 x 1-3/4" (Use as required)                            |
|       | 650694A     |     | Screw, 5/16-18 x 2" (Use as required)                                |
|       | 6021A       |     | Screw, $5/16-18 \times 1-1/2$ " (Use as required, but do notuse with |
| 100/1 |             |     | 650691 washer)   |
|       | 650713      |     | Screw, 5/16-18 x 5/8" (Use as require d)                             |
|       | 792028      |     | Screw, 5/16-18 x 7/8" (Use as require d)                             |
|       | 650802      |     | Screw, 1/4-20 x 5/8" (Use as required )                              |
|       | 650737      |     | Screw, 1/4-20 x 1/2" (Use as required )                              |
|       | 650738      |     | Screw, 1/4-20 x 5/8" (Use as required )                              |
|       | 33636       |     | Resistor Spark Plug (RJ17LM)   |
|       | 33369       |     | Bracket, Governor gear   |
|       | 650836      |     | Screw, 10-24 x 1/2"  |
|       | 35862       |     | Seal Assy., Intake valve   |
|       | 27882       |     | Cap, Upper valve spring  |
|       | 27881       |     | Spring, Valve  |
|       | 32581       |     | Cap, Lower valve spring  |
|       | 27896A      |     | * Gasket, Breather cover   |
|       | 28423       |     | Body, Breather   |
|       | 28424       |     | Element, Breather  |
|       | 28425       |     | Cover, Valve spring  |
|       | 35350       |     | Tube, Breather   |
|       | 650128      |     | Screw, 10-24 x 1/2"  |
|       | 650597      |     | Screw, 10-24 x 5/8"  |
|       | 29752       |     | Nut & Lockwasher, 1/4-28   |
|       | 30593       |     | Clip, Primer line (Use as required)                                  |
|       | 30088A      |     | Screw, 1/4-28 x 1"   |
|       | 33263       |     | * Gasket, Carburetor   |
|       | 34707       |     | Pipe, Intake   |
|       | 610973      |     | Terminal Assy. (Use as required)                                     |
|       | 650378      |     | Screw, Torx T-30, 5/16-18 x 1-1/8 "                                  |
|       | 27915A      |     | * Gasket, Intake pipe  |
|       | 33375D      |     | Blower Housing (For electric starter)                                |
|       | 650788      |     | Screw, 5/16-18 x 3/4" (Use as require d)                             |
|       | 29747B      |     | Screw, 5/16-24 x 21/32"  |
|       | 33272B      |     | Cover, Cylinder head   |
|       | 35824       |     | Muffler (Optional quiet muffler)                                     |
|       | 650696      |     | Screw, 5/16-18x2-3/4" (Used with 276A )                              |
|       | 32125       |     | Cup, Starter   |
|       | 35194       |     | Screen, Starter  |
|       | 29752       |     | Nut & Lockwasher, 1/4-28   |
|       | 29774       |     | Fuel Line (Braided 8-1/4")(21 cm)(As req.)                           |
|       | 30705       |     | Fuel Line (Braided 16")(41 cm)(Use as req.)                          |
|       | 30962       |     | Fuel Line (Braided 32")(81 cm)(Use as req.)                          |
|       | 26460       |     | Clamp, Fuel line (Use as required)                                   |
| 298   | 650665      |     | Screw, 1/4-15 x 7/8"   |
|       |             |     |  |

| builtwith different size fuel inlet openings. Tarks with the<br>1-3/16' I.D. opening use fuel cap 35355.301410144B301330323013303230133032301330323013421030133355Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/1<br>I.D.)30135355Fuel Cap (Red Plastic) (Spurt Resistant, High Profile)<br>(1-3/16' I.D)30135355Fuel Cap (Red plastic) (1-1/2'' I.D.)305339503063395030134122ADipstick (Incl. 306)31127625Oll Fill Plug (Incl. 312)31229673-Casket, Oll fill plug3253246Clip, Fuel Ine (Use as required)34154Braket, Fuel tank mounting34134155Braket, Fuel tank mounting3423470246347034870 <td< th=""><th></th><th></th><th>Qty Description</th></td<>  |   |  | Qty Description   |
|--|---|--|---|
| 301       33032       Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/1<br>LD.)         301       34210       Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/1<br>(1-3/16" LD.)         301       35355       Fuel Cap (Red Plastic) (1-1/2" LD.)         302       33951A       Tube, Oi fill         301       34122A       Dipatick (Incl. 306)         311       27625       Oil Fill Plug (Incl. 312)         325       324246       Clip, Fuel line (Use as required)         325       34246       Clip, Ground Wire (Use as required)         341       34155       Bracket, Fuel task mounting         342       660561       Screw, 14/20, x 58°         3770       Beat, K. Luel task mounting       Scatt (Incl. 406 (Gree to Division 5, Section A, page 200 for breakdown or Fiche 18A-1, Grid F-7)         380       632397       Carburetor (Incl. 134) (Refer to Division 5, Section A, page 200 for breakdown or Fiche 18A-1, Grid G-5)         400       33279G       Gasket Set (Incl. items marked*)         403       35570       Screen Kt (Incl. 300, 370B, 387, 411 & 413) (Can be used on HM80 with stamped steel recoil stater)         409       35669       Spacar (Can be used on HM80 with stamped steel recoil stater)         411       35668       Debris Screen Kt (Incl. 300, 370B, 387, 411 & 413) (Can be used on HM80 with stamp  | 300   | 34156A   | 1-3/16" I.D. opening use fuel cap 34210. Tanks with the   |
| (1-3/16° LD)3013535305Fuel Cap (Red plastic) (1-1/2° LD.)30633951A30633500311276253112762531229673322S424633034154341Plate34134155370J34870342600611377J3470343Decail, Instruction Can be used on HM80 with discast starte370J347038065239738065239738055047938055047938055047938055047938055047938055047938055047938035569391355693923556939335569394Sater() Can be used on HM80 with stamped steel recoil starter)4093556935569Spacer (Can be used on HM80 with stamped steel recoil starter)41135683568Debris Screen Kit (Ind. 360, 370B, 387, 411 &413) (Can be used on HM80 with stamped steel recoil starter)41366090742965088342660868343590609343590609344Sater()343590609344Can be used on HM80 with die cast starter)343590609344Sater()344Sater()345Sater()346Sater() <td></td> <td></td> <td>Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16"</td>   |   |  | Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16"  |
| 30533951ATube, Öli fill30633590'O' Ring31034122ADipstick (Incl. 306)31127625Oli Fill Plug (Incl. 312)32529443Clip, Fuel line (Use as required)32532446Clip, Ground wire (Use as required)34134155Bracket, Fuel tank mounting342650661Screw, 14420, 588'3700J4870Decal, Instruction Can be used on HM80 with diecast start37034870Decal, Instruction Can be used on HM80 with diecast start37034870Decal, Instruction Can be used on HM80 with diecast start380632397Carburetor (Incl. 184) (Refer to Division 5, Section A, page300590479Revind Stater (Refer to Division 5, Section A, page300590479Revind Stater (Refer to Division 5, Section C, page 30 for<br>breakdown or Fiche 18A-1, Grid F-7)390590479Revind Stater (Refer to Division 5, Section C, page 30 for<br>breakdown or Fiche 18A-1, Grid G-5)40033279GGasket Set (Incl. items marked*)40835570Screen Seal (Can be used on HM80 with stamped steel<br>recoil starter)410730573Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be<br>used on HM80 with stamped steel recoil starter)41135568Debris Screen Kit (Incl. 360, 420, 428 &4 27)420730225SAE 30, 4-Cycle Engine Oli (Quart)421730226SAE 30, 4-Cycle Engine Oli (Quart)422730572Slater Muff Kit (Incl. 3701, 428 &4 27)429650868 <td< td=""><td>301</td><td>34210</td><td></td></td<>   | 301   | 34210  |   |
| 390590479Rewind Starter (Refer to Division 5, Section C, page 30 for<br>breakdown or Fiche 18A-1, Grid G-5)40033279GGasket Set (Incl. items marked*)<br>Screen Seal (Can be used on HM80 with stamped steel<br>recoil starter)40935569Spacer (Can be used on HM80 with stamped steel recoil<br>starter)410730573Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be<br>used on HM80 with stamped steel recoil starter)41135568Debris Screen (Can be used on HM80 with stamped steel<br>recoil starter)413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with<br>stamped steel recoil starter)420730225SAE 30, 4-Cycle Engine Oil (Quart)<br>Starter Muff Kit (Incl. 370J, 426 & 4.27)<br>(Can be used on<br>HM80 with fix (Incl. 370J, 426 & 4.27)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required)<br>Mechanics Handbook for installation instructions).431590609Centering tube (Use as required) (Refer to Mechanics<br>Handbook for installation instructions).431590610Centering tube (Use as required) (Refer to Mechanics<br>Handbook for installation instructions)   | 305<br>306<br>310<br>311<br>312<br>325<br>325<br>340<br>341<br>342<br>370J<br>379 | 33951A<br>33590<br>34122A<br>27625<br>29673<br>29443<br>34246<br>34154<br>34155<br>650561<br>34870<br>631725 | Tube, Oil fill<br>"O" Ring<br>Dipstick (Incl. 306)<br>Oil Fill Plug (Incl. 312)<br>* Gasket, Oil fill plug<br>Clip, Fuel line (Use as required)<br>Clip, Ground wire (Use as required)<br>Plate, Fuel tank mounting<br>Bracket, Fuel tank mounting<br>Screw, 1/4-20 x 5/8"<br>Decal, Instruction Can be used on HM80 with diecast starter.<br>Inlet Needle, Seat & Clip Assy.<br>Carburetor (Incl. 184) (Refer to Division 5, Section A, page |
| 40835570Screen Seal (Can be used on HÍM80 with stamped steel<br>recoil starter)40935569Spacer (Can be used on HM80 with stamped steel recoil<br>starter)410730573Debris Screen Kit (Ind. 360, 370B, 387, 411 &413) (Can be<br>used on HM80 with stamped steel recoil starter)41135568Debris Screen (Can be used on HM80 with stamped steel<br>recoil starter)413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with<br>stamped steel recoil starter)420730225SAE 30, 4-Cycle Engine Oil (Quart)<br>SAE 5W30, 4-Cycle Engine Oil (Quart)421730226SAE 5W30, 4-Cycle Engine Oil (Quart)<br>Starter Muff Kit (Incl. 370J, 426 & 4 27)<br>Methanics Handbook for installation instructions).429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to<br>Mechanics Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die cast<br>aluminum starter)(Use as required) (Refer to Mechanics<br>Handbook for installation instructions)431590610Centering tube (Use as required) (Refer to Mechanics<br>Handbook for installation instructions)   | 390   | 590479   | Rewind Starter (Refer to Division 5, Section C, page 30 for   |
| starter)410730573Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be<br>used on HM80 with stamped steel recoil starter)41135568Debris Screen (Can be used on HM80 with stamped steel<br>recoil starter)413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with<br>stamped steel recoil starter)420730225SAE 30, 4-Cycle Engine Oil (Quart)<br>SAE 5W30, 4-Cycle Engine Oil (Quart)<br>425425730572Starter Muff Kit (Incl. 370J, 426 & 4 27)<br>Starter Muff Kit (Incl. 370J, 426 & 4 27)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to<br>Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechanics<br>Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die cast<br>aluminum starter)(Use as required) (Refer to Mechanics<br>Handbook for installation instructions)431590610Centering tube (Use as required) (Refer to Mechanics<br>Handbook for installation instructions)   |   |  | Screen Seal (Can be used on HM80 with stamped steel   |
| 41135568used on HM80 with stamped steel recoil starter)413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)420730225SAE 30, 4-Cycle Engine Oil (Quart)421730226SAE 5W30, 4-Cycle Engine Oil (Quart)425730572Starter Muff Kit (Incl. 370J, 426 & 4 27)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechanics Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions)431590610Centering tube (Use as required) (Refer to Mechanics Handbook for installation instructions)   | 409   | 35569  | • • •   |
| 413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with<br>stamped steel recoil starter)420730225SAE 30, 4-Cycle Engine Oil (Quart)<br>SAE 5W30, 4-Cycle Engine Oil (Quart)<br>425425730572Starter Muff Kit (Incl. 370J, 426 & 4 27)<br>Starter Muff Kit (Incl. 370J, 426 & 4 27)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to<br>Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechanics<br>Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die cast<br>aluminum starter)(Use as required) (Refer to Mechanics<br>Handbook for installation instructions)431590610Centering tube (Use as required) (Refer to Mechanics<br>Handbook for installation instructions)   | 410   | 730573   | Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be used on HM80 with stamped steel recoil starter)  |
| 420730225SAE 30, 4-Cycle Engine Oil (Quart)421730226SAE 5W30, 4-Cycle Engine Oil (Quart)425730572Starter Muff Kit (Incl. 370J, 426 & 4 27)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to<br>Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechanics<br>Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die cast<br>aluminum starter)(Use as required) (Refer to Mechanics<br>Handbook for installation instructions).431590610Centering tube (Use as required) (Refer to Mechanics<br>Handbook for installation instructions)  | 411   | 35568  |   |
| <ul> <li>421 730226</li> <li>425 730572</li> <li>425 730572</li> <li>429 650868</li> <li>429 650868</li> <li>430 611077</li> <li>430 611077</li> <li>431 590609</li> <li>431 590610</li> <li>431 590610</li> <li>431 590610</li> <li>50610</li> <li>50</li></ul> | 413   | 650907   |   |
| <ul> <li>429 650868</li> <li>429 650868</li> <li>430 611077</li> <li>430 611077</li> <li>431 590609</li> <li>431 590609</li> <li>431 590610</li> <li>431 590610</li> <li>431 590610</li> </ul>   | 421   | 730226   | SAE 5W30, 4-Cycle Engine Oil (Quart)<br>Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used on   |
| <ul> <li>430 611077</li> <li>431 590609</li> <li>431 590609</li> <li>431 590610</li> <li>431 590610</li> </ul>   | 429   | 650868   | Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to   |
| aluminum starter)(Use as required) (Refer to Mechanics<br>Handbook for installation instructions)431 590610Centering tube (Use as required) (Refer to Mechanics  | 430   | 611077   | Alternator, Add on (Use as required) (Refer to Mechanics  |
| $\mathbf{S}$   | 431   | 590609   | aluminum starter)(Use as required) (Refer to Mechanics  |
|  | 431   | 590610   | • • • • • • •   |

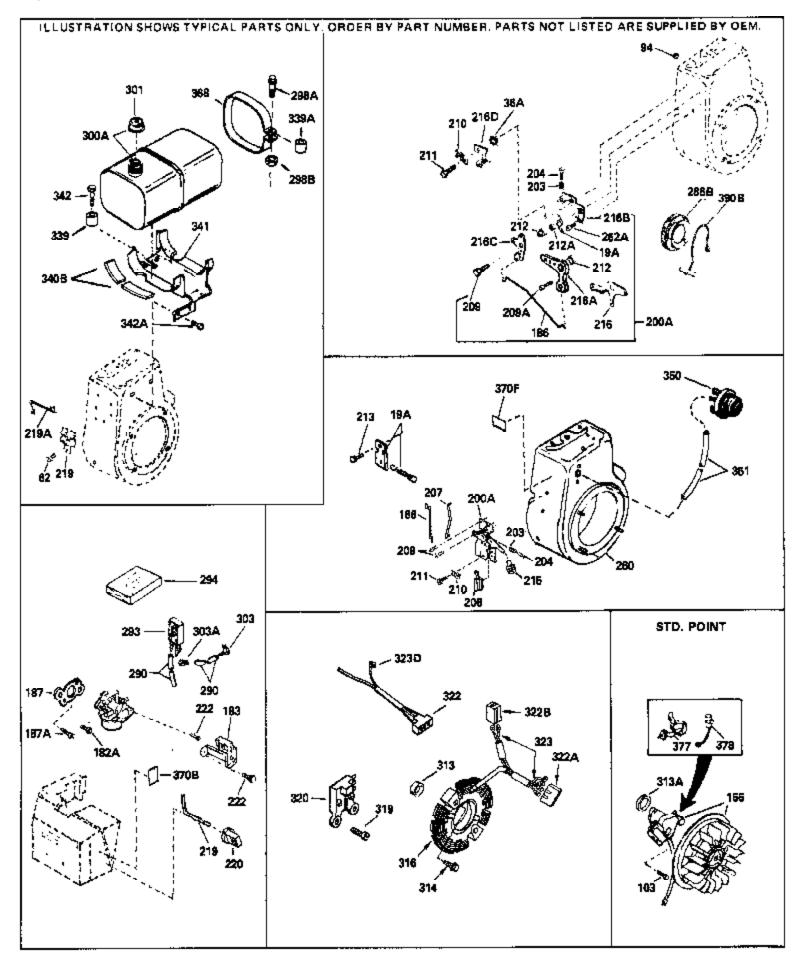
| Ref # | Part Number | Qty | Description   |
|-------|-------------|-----|---|
| 432   | 611078      |     | A.C. Lighting Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).  |
| 432   | 611079      |     | D.C. Charging Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).  |
| 433   | 590611      |     | Alternator Shaft (4.00") (Use with engines equipped with cast<br>aluminum starter)(Use as required) (Refer to Mechanics<br>Handbook for installation instructions). |
| 433   | 590636      |     | Alternator Shaft (Use with engines equipped with stamped steel starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).               |



|      |        | ty Description   |
|------|--------|--|
|      | 650760 | Screw, 8-32 x 3/8"   |
| 63   | 28545  | Grommet, Plastic   |
| 68   | 33356  | Terminal, Ground   |
|      | 31855  | Retainer, Bearing  |
|      | 33450  | Nut Lock, 10-32  |
|      | 30886A | Spring, Extension  |
|      |        |  |
|      | 30845A | Bolt, Governor spring adjusting  |
| 97   |        | Lockwasher, Heavy split, #10 (Buy loc ally)                                  |
|      | 650802 | Screw, 1/4-20 x 5/8" (Use as required )                                      |
| 131  | 650737 | Screw, 1/4-20 x 1/2" (Use as required )                                      |
| 131  | 650738 | Screw, 1/4-20 x 5/8" (Use as required )                                      |
| 133  | 650890 | Washer, Lock, 5/16"  |
|      | 30747  | Clip, Spark plug shorting  |
|      | 650128 | Screw, 10-24 x 1/2"  |
|      | 650597 | Screw, 10-24 x 5/8"  |
|      |        |  |
| 221  | 730127 | Air Cleaner Ass'y. (Incl.238,239,240,241,243,245 & 370)<br>(Use as required) |
| 227  | 730164 | Air Cleaner Ass'y. (Incl. 238, 239, 240, 241, 243 & 245) (Use                |
|      |        | as required)   |
| 228A | 650824 | Stud, 1/4-20 x 7.33 (Use as required)  |
|      | 650851 | Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru                 |
|      |        | elbow)   |
| 239  | 27272A | * Gasket, Air cleaner  |
|      | 27272A | * Gasket, Air cleaner  |
|      |        |  |
|      | 33266  | Bracket, Air cleaner   |
|      | 33267  | Bracket, Air cleaner   |
|      | 28820  | Screw, 10-32 x 1/2"  |
|      | 34700  | Element, Air cleaner   |
| 245  | 33268  | Element, Air cleaner   |
| 250B | 33269A | Cover, Air cleaner   |
| 251  | 650513 | Nut, Wing, 1/2-20  |
| 274  | 35865  | Gasket, Exhaust (Use as required)  |
|      | 35824  | Muffler (Optional quiet muffler)   |
|      | 391026 | Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler               |
| 2100 | 001020 | can be used on any model.)   |
| 277A | 650696 | Screw, 5/16-18x2-3/4" (Used with 276A )                                      |
|      | 26460  | Clamp, Fuel line (Use as required)   |
|      | 650665 | Screw, 1/4-15 x 7/8"   |
|      |        |  |
|      | 30063  | Screw, Torx T-30, 1/4-20 x 1/2"  |
|      | 34870  | Decal, Instruction Can be used on HM80 with diecast starter.                 |
| 3708 | 34387  | Decal, Instruction Can be used on HM80 with stamped steel recoil starter.    |
| 395  | 35763A | Electric Starter Motor (12 Volt) (Refer to service number                    |
| 500  |        | stamped on end cap of motor, or on decal for identification.                 |
|      |        | Refer to Division 5, Section D, Page 20 for breakdown or                     |
|      |        |  |
|      |        | Fiche 18A-1, Grids G-9, G-10 or G-11)  |
| 395  | 33329D | Starter Motor Kit (110-120 Volt) This 110-120 volt starter                   |
|      |        | motor kit may have been added to this engine. It can be                      |
|      |        | added only if cylinder hasdrilled and tapped starter mounting                |
|      |        |  |
|      |        | bosses and a ring gear flywheel. Refer to service number                     |
|      |        | stamped on end cap of motor, or on decal for identification.                 |
|      |        | Ref  |
| 408  | 35570  | Screen Seal (Can be used on HM80 with stamped steel                          |
|      |        | recoil starter)  |
|      |        |  |

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| Ref # | Part Number      | Qty | Description   |
|-------|------------------|-----|---|
| 409   | 35569            |     | Spacer (Can be used on HM80 with stamped steel recoil starter)  |
| 410   | 730573           |     | Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be used on HM80 with stamped steel recoil starter)  |
| 411   | 35568            |     | Debris Screen (Can be used on HM80 with stamped steel recoil starter)   |
| 413   | 650907           |     | Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)   |
| -     | 730130<br>730572 |     | Exh.Adapter Kit (Incl.274,277)(Use as req.)<br>Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used on<br>HM80 with die cast starter)                             |
| 429   | 650868           |     | Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to Mechanics Handbook for installation instructions).  |
| 430   | 611077           |     | Alternator, Add on (Use as required) (Refer to Mechanics Handbook for installation instructions).   |
| 431   | 590609           |     | Centering tube (Use with engines equipped with die cast<br>aluminum starter)(Use as required) (Refer to Mechanics<br>Handbook for installation instructions)        |
| 431   | 590610           |     | Centering tube (Use as required) (Refer to Mechanics Handbook for installation instructions).   |
| 432   | 611078           |     | A.C. Lighting Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).  |
| 432   | 611079           |     | D.C. Charging Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).  |
| 433   | 590611           |     | Alternator Shaft (4.00") (Use with engines equipped with cast<br>aluminum starter)(Use as required) (Refer to Mechanics<br>Handbook for installation instructions). |
| 433   | 590636           |     | Alternator Shaft (Use with engines equipped with stamped steel starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).               |



|             | ,       | Description  |
|-------------|---------|--|
|             | 650760  | Screw, 8-32 x 3/8"   |
|             | 33450   | Nut Lock, 10-32  |
|             | 650814  | Screw, Torx T-15, 10-24 x 1"                                   |
|             | 610973  | Terminal Assy. (Use as required)                               |
|             | 33878   | Link, Governor-to-throttle                                     |
|             | 33375D  | Blower Housing (For electric starter)                          |
| 275C        | 35824   | Muffler (Optional quiet muffler)                               |
| 277A        | 650696  | Screw, 5/16-18x2-3/4" (Used with 276A )                        |
| 290         | 29774   | Fuel Line (Braided 8-1/4")(21 cm)(As req.)                     |
| 290         | 30705   | Fuel Line (Braided 16")(41 cm)(Use as req.)                    |
| 290         | 30962   | Fuel Line (Braided 32")(81 cm)(Use as req.)                    |
| 293         | 33715   | Fuel pump, Impulse   |
| 294         | 33010   | Repair Kit, Fuel pump  |
|             | 410144B | Fuel Cap (White Plastic)(Std)(1-1/2" I.D.)                     |
|             | 33032   | Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" |
|             |         | I.D.)  |
| 004         | 04040   |  |
| 301         | 34210   | Fuel Cap (Red Plastic) (Spurt Resistant, High Profile)         |
|             |         | (1-3/16" I.D)  |
| 301         | 35355   | Fuel Cap (Red plastic) (1-1/2" I.D.)                           |
| 303         | 33713   | Fitting, Elbow   |
| 313A        | 33876   | Gasket, Stator   |
|             | 35038   | Spacer, Tank   |
|             | 34155   | Bracket, Fuel tank mounting                                    |
|             | 650561  | Screw, 1/4-20 x 5/8"   |
|             | 34870   | Decal, Instruction Can be used on HM80 with diecast starter.   |
|             | 34387   | Decal, Instruction Can be used on HM80 with stamped steel      |
| 0.05        |         | recoil starter.  |
| 408         | 35570   | Screen Seal (Can be used on HM80 with stamped steel            |
|             |         | recoil starter)  |
| 400         | 25500   | ,  |
| 409         | 35569   | Spacer (Can be used on HM80 with stamped steel recoil          |
|             |         | starter)   |
| 410         | 730573  | Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be     |
|             |         | used on HM80 with stamped steel recoil starter)                |
| /11         | 35568   | Debris Screen (Can be used on HM80 with stamped steel          |
| 411         | 33308   | recoil starter)  |
|             |         | ,  |
| 413         | 650907  | Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with              |
|             |         | stamped steel recoil starter)                                  |
| 125         | 730572  | Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used on      |
| 720         | 190912  | HM80 with die cast starter)                                    |
|             |         | ,  |
| 429         | 650868  | Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to  |
|             |         | Mechanics Handbook for installation instructions).             |
| 430         | 611077  | Alternator, Add on (Use as required) (Refer to Mechanics       |
| -00         |         | Handbook for installation instructions).                       |
|             |         | ,  |
| 431         | 590609  | Centering tube (Use with engines equipped with die cast        |
|             |         | aluminum starter)(Use as required) (Refer to Mechanics         |
|             |         | Handbook for installation instructions)                        |
| <u>1</u> 31 | 590610  | Centering tube (Use as required) (Refer to Mechanics           |
|             | 000010  | Handbook for installation instructions).                       |
|             |         |  |
| 432         | 611078  | A.C. Lighting Connector (Use as required) (Refer to            |
|             |         | Mechanics Handbook for installation instructions).             |
|             |         |  |

| Ref # Part Number | Qty Description   |
|-------------------|---|
| 432 611079        | D.C. Charging Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).  |
| 433 590611        | Alternator Shaft (4.00") (Use with engines equipped with cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions). |
| 433 590636        | Alternator Shaft (Use with engines equipped with stamped steel starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).         |