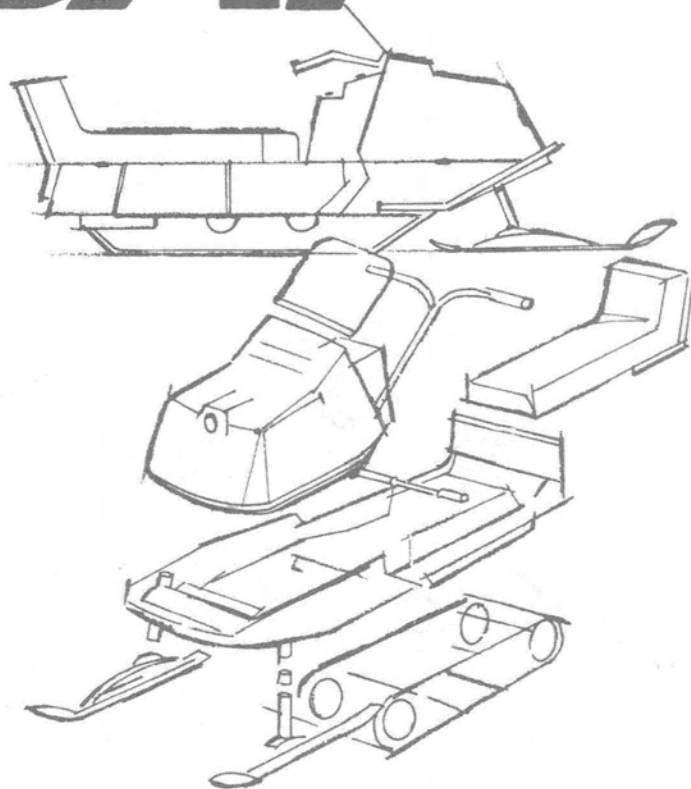


# **E** *EVINRUDE* **BOBCAT**

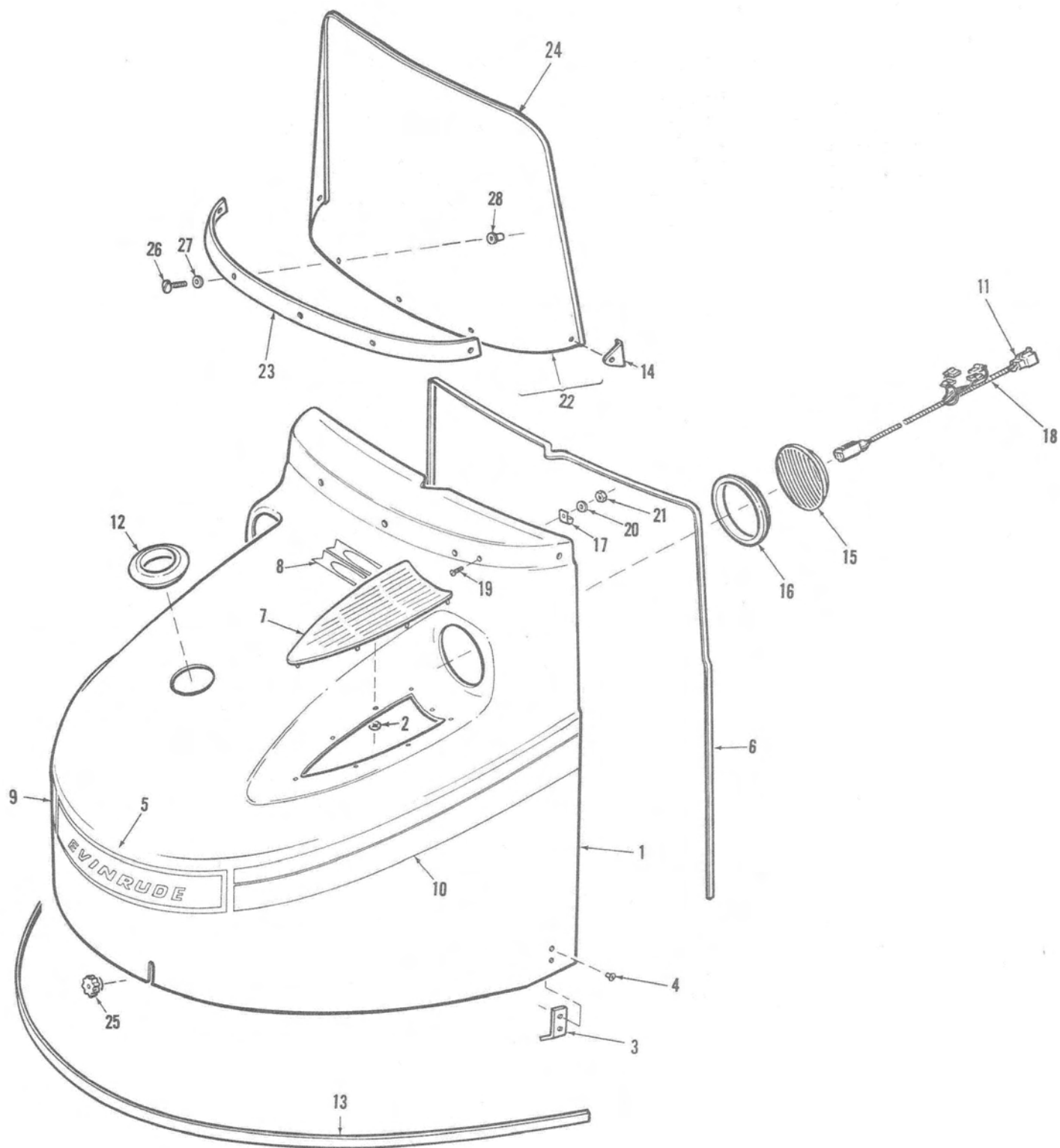


## ***PARTS CATALOG***

**MODEL**  
**E-250**

25 CENTS PER COPY

# SHROUD AND WINDSHIELD GROUP



INDENTED PART NAMES INDICATE THAT THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY  
**SPECIFY MODEL AND SERIAL NUMBER OF VEHICLE WHEN ORDERING PARTS**

# SHROUD AND WINDSHIELD GROUP

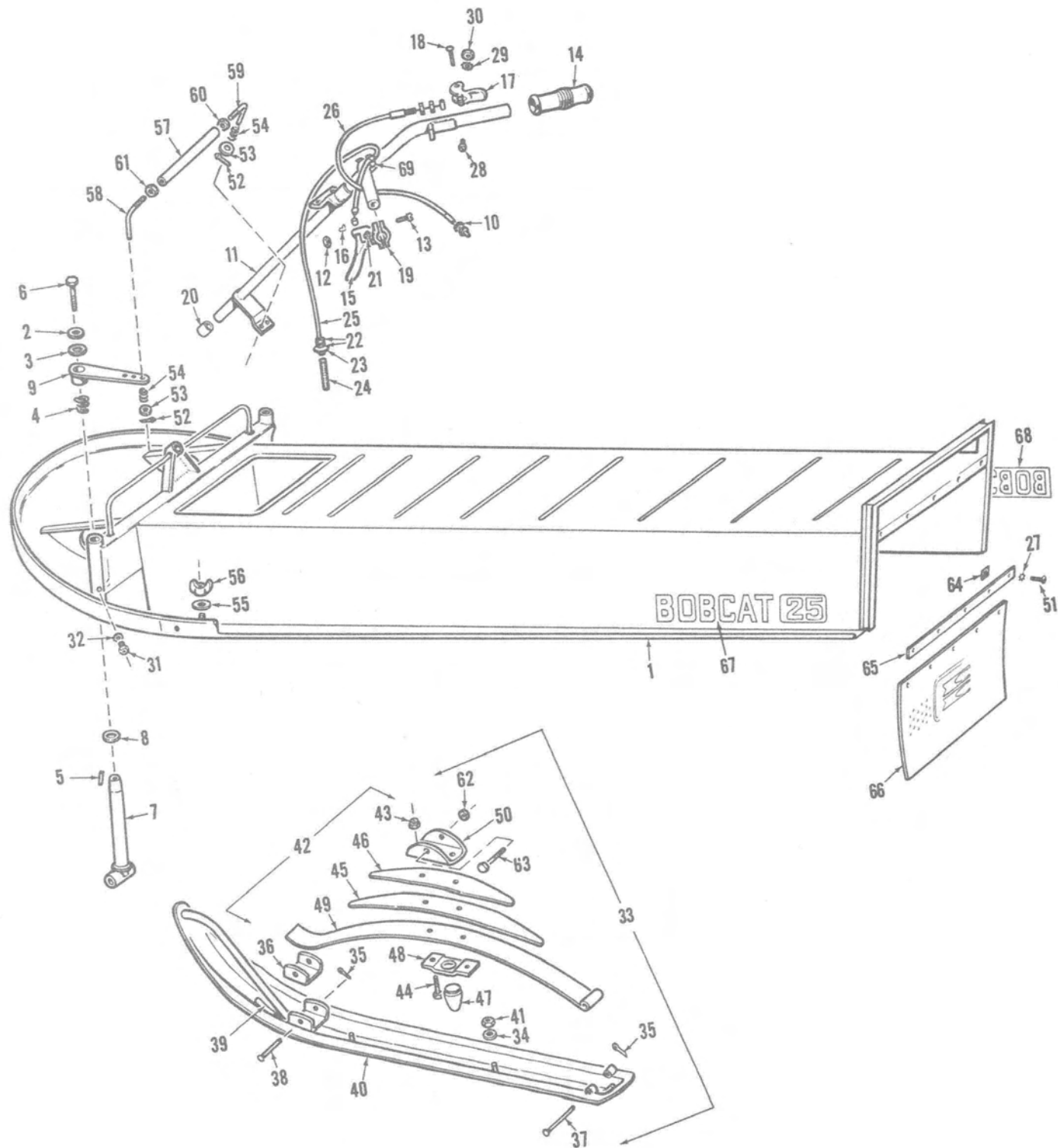
| REF.<br>NO. | PART<br>NO. | NAME OF PART                     | QTY.<br>PER<br>ASSY. | REF.<br>NO. | PART<br>NO. | NAME OF PART                     | QTY.<br>PER<br>ASSY. |
|-------------|-------------|----------------------------------|----------------------|-------------|-------------|----------------------------------|----------------------|
| 1           | 487783      | SHROUD ASSY, Complete . . . . .  | 1                    | 15          | 405193      | HEADLAMP . . . . .               | 2                    |
| 2           | 405354      | . FASTENER . . . . .             | 16                   | 16          | 260389      | RIM, Headlamp . . . . .          | 2                    |
| 3           | 404988      | . CLAMP BRKT., Shroud . . . .    | 2                    | 17          | 310441      | CLAMP, Harness to Shroud . . .   | 2                    |
| 4           | 404838      | . RIVET, Clamp Shroud Bracket    | 4                    | 18          | 487715      | CABLE ASSY, Headlamp . . . . .   | 1                    |
| 5           | 405245      | . DECAL, Shroud, Front . . . . . | 1                    | 19          | 302104      | SCREW, Clamp to Shroud . . . . . | 2                    |
| 6           | 405398      | . TRIM, Shroud, Rear . . . . .   | 1                    | 20          | 303952      | WASHER, Clamp to Shroud . . . .  | 2                    |
| 7           | 405159      | . INTAKE PANEL . . . . .         | 2                    | 21          | 306531      | NUT, Clamp to Shroud . . . . .   | 2                    |
| 8           | 405239      | . DECAL, Trademark . . . . .     | 1                    | 22          | 487737      | WINDSHIELD ASSY . . . . .        | 1                    |
| 9           | 405244      | . TRANSFER, Shroud, RH . . . .   | 1                    | 23          | 405357      | . TRIM, Windshield . . . . .     | 1                    |
| 10          | 405243      | . TRANSFER, Shroud, LH . . . .   | 1                    | 24          | 405358      | . TRIM, Windshield . . . . .     | 1                    |
| 11          | 112171      | CONNECTOR, Removable . . . . .   | 1                    | 25          | 471357      | KNOB, Front Shroud Clamp . . .   | 2                    |
| 12          | 405205      | GROMMET . . . . .                | 1                    | 26          | 314053      | THUMB SCREW, Windshield . . .    | 5                    |
| 13          | 405399      | TRIM, Shroud, Front . . . . .    | 1                    | 27          | 308279      | WASHER, Windshield Mounting .    | 5                    |
| 14          | 405359      | CLIP, Windshield . . . . .       | 2                    | 28          | 403959      | RAWL NUT, Windshield Mtg. . .    | 5                    |

INDENTED PART NAMES INDICATE THAT THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY

**ORDER ALL PARTS FROM YOUR LOCAL AUTHORIZED DEALER**

|   |        |                          |   |    |        |                                |   |
|---|--------|--------------------------|---|----|--------|--------------------------------|---|
| 7 | 405159 | . INTAKE PANEL . . . . . | 2 | 21 | 306531 | NUT, Clamp to Shroud . . . . . | 2 |
|---|--------|--------------------------|---|----|--------|--------------------------------|---|

# FRAME AND STEERING GROUP



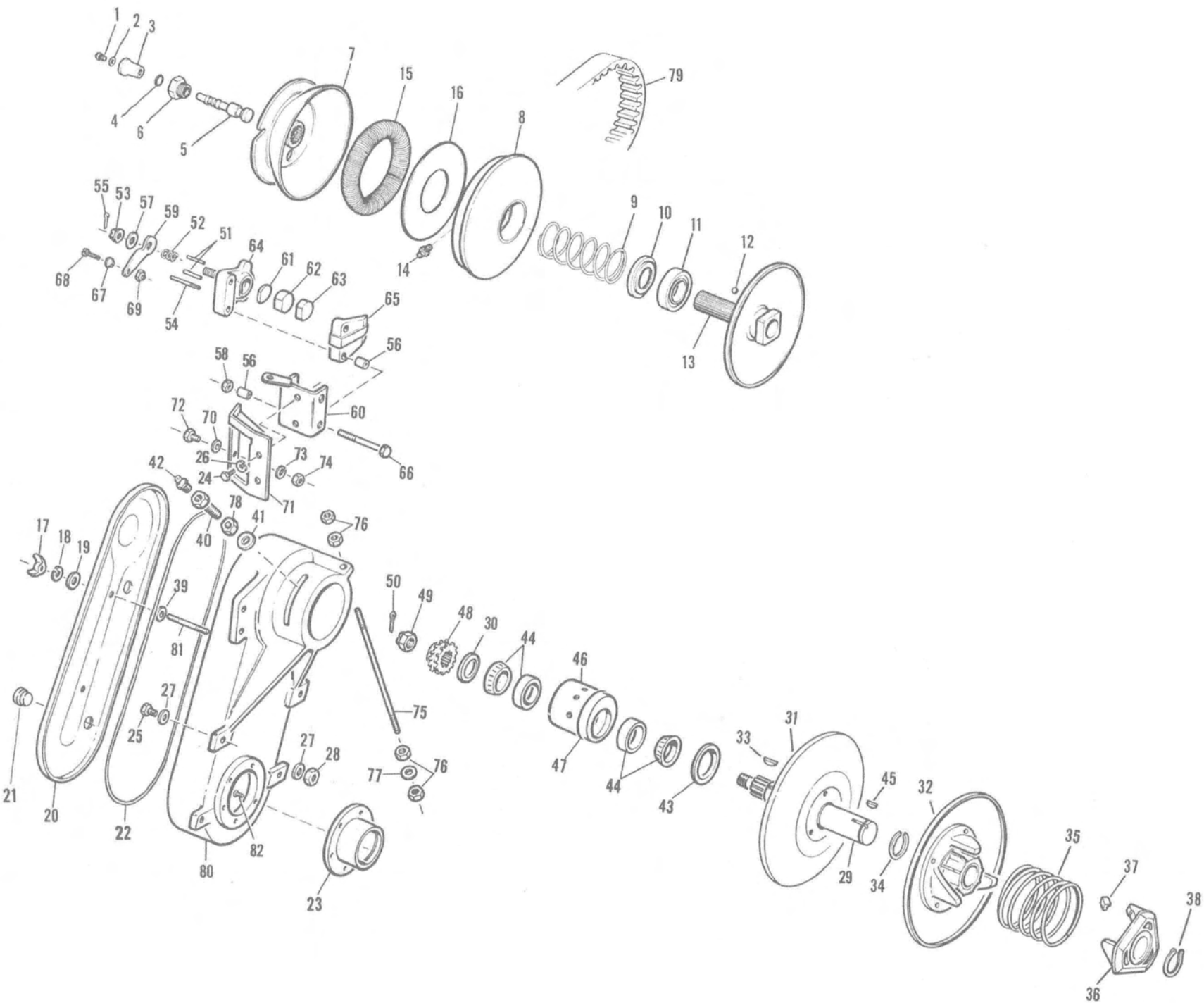
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 SPECIFY MODEL AND SERIAL NUMBER OF VEHICLE WHEN ORDERING PARTS

# FRAME AND STEERING GROUP

| REF.<br>NO. | PART<br>NO. | NAME OF PART                                    | QTY.<br>PER<br>ASSY. | REF.<br>NO. | PART<br>NO. | NAME OF PART                                 | QTY.<br>PER<br>ASSY. |
|-------------|-------------|-------------------------------------------------|----------------------|-------------|-------------|----------------------------------------------|----------------------|
| 1           | 487770      | FRAME ASSY . . . . .                            | 1                    | 33          | 487573      | SKI & SPRING ASSY . . . . .                  | 2                    |
| 2           | 120177      | LOCKWASHER . . . . .                            | 2                    | 34          | 120196      | . WASHER . . . . .                           | 4                    |
| 3           | 309250      | WASHER . . . . .                                | 2                    | 35          | 306956      | . COTTER PIN . . . . .                       | 4                    |
| 4           | 404863      | SPRING, Steering Arm to Ski<br>Column . . . . . | 2                    | 36          | 404261      | . WEAR PLATE, Spring . . . . .               | 2                    |
| 5           | 307480      | KEY, Steering Arm to Ski<br>Column . . . . .    | 2                    | 37          | 404262      | . RETAINING PIN, Spring, Rear                | 2                    |
| 6           | 405355      | SCREW, Steering Arm to Ski<br>Column . . . . .  | 2                    | 38          | 404263      | . RETAINING PIN, Spring, Front               | 2                    |
| 7           | 487736      | SKI COLUMN ASSY . . . . .                       | 2                    | 39          | 487598      | . RUNNER ASSY . . . . .                      | 2                    |
| 8           | 404932      | . WASHER, Ski Column . . . . .                  | 2                    | 40          | 487602      | . SKI ASSY . . . . .                         | 2                    |
| 9           | 405349      | STEERING ARM . . . . .                          | 2                    | 41          | 800290      | . NUT . . . . .                              | 4                    |
| 10          | 302103      | NUT, Throttle Cable to Man. . . . .             | 1                    | 42          | 487574      | . SKI SPRING ASSY . . . . .                  | 2                    |
| 11          | 487724      | STEERING COLUMN ASSY . . . . .                  | 1                    | 43          | 112615      | . . NUT, Ski Spring . . . . .                | 4                    |
| 12          | 132520      | NUT, Brake Lever . . . . .                      | 2                    | 44          | 314998      | . . SCREW, Ski Spring . . . . .              | 4                    |
| 13          | 314688      | SCREW, Brake Lever . . . . .                    | 2                    | 45          | 404270      | . . LEAF, Centre, Ski Spring . . . . .       | 2                    |
| 14          | 403826      | HANDLE GRIP . . . . .                           | 2                    | 46          | 404271      | . . LEAF, Top, Ski Spring . . . . .          | 2                    |
| 15          | 403944      | HAND LEVER, Brake . . . . .                     | 1                    | 47          | 404888      | . . BUMPER, Rubber . . . . .                 | 2                    |
| 16          | 261306      | LOCK, Brake Lever . . . . .                     | 1                    | 48          | 404889      | . . BOTTOM LEAF & BUMPER<br>HOLDER . . . . . | 2                    |
| 17          | 403973      | THROTTLE LEVER . . . . .                        | 1                    | 49          | 404895      | . . LEAF, Main Ski Spring . . . . .          | 2                    |
| 18          | 403975      | RIVET . . . . .                                 | 1                    | 50          | 487555      | . . SADDLE & NUT ASSY . . . . .              | 2                    |
| 19          | 404060      | CAP, Brake Lever . . . . .                      | 1                    | 51          | 404012      | SCREW, Snow Deflector . . . . .              | 5                    |
| 20          | 487571      | BUSHING ASS'Y, Lower . . . . .                  | 1                    | 52          | 306956      | COTTER PIN . . . . .                         | 4                    |
| 21          | 487409      | SCREW & NUT . . . . .                           | 1                    | 53          | 306405      | WASHER . . . . .                             | 4                    |
| 22          | 133175      | NUT, Brake Cable . . . . .                      | 2                    | 54          | 404839      | SPRING, Tie Rod . . . . .                    | 4                    |
| 23          | 403945      | FITTING, Brake Cable . . . . .                  | 1                    | 55          | 302471      | WASHER, Shroud Hold Down . . . . .           | 2                    |
| 24          | 112230      | SPRING, Brake Return . . . . .                  | 1                    | 56          | 405644      | WING NUT, Front Shroud . . . . .             | 2                    |
| 25          | 113551      | CABLE ASSY, Brake . . . . .                     | 1                    | 57          | 404836      | ROD, Column to Arm . . . . .                 | 2                    |
| 26          | 487713      | CABLE ASSY, Throttle . . . . .                  | 1                    | 58          | 404835      | TIE, Rod End, R.H. Thread . . . . .          | 2                    |
| 27          | 303916      | LOCKWASHER, Snow Deflector . . . . .            | 5                    | 59          | 404834      | TIE, Rod End, L.H. Thread . . . . .          | 2                    |
| 28          | 311512      | SCREW, Throttle Lever Stop . . . . .            | 1                    | 60          | 404837      | NUT, Adj. L.H. Thread . . . . .              | 2                    |
| 29          | 303916      | LOCKWASHER, Throttle Lever<br>Stop . . . . .    | 1                    | 61          | 306388      | NUT, Adj. R.H. Thread . . . . .              | 2                    |
| 30          | 132520      | NUT, Throttle Lever Stop . . . . .              | 1                    | 62          | 403864      | NUT, Saddle to Column . . . . .              | 2                    |
| 31          | 103515      | GREASE FITTING . . . . .                        | 2                    | 63          | 311474      | SCREW, Saddle to Column . . . . .            | 2                    |
| 32          | 552499      | WASHER, Fitting . . . . .                       | 2                    | 64          | 800210      | SPEED NUT, Snow Deflector . . . . .          | 5                    |
|             |             |                                                 |                      | 65          | 112882      | RETAINER, Snow Deflector . . . . .           | 1                    |
|             |             |                                                 |                      | 66          | 113575      | SNOW DEFLECTOR . . . . .                     | 1                    |
|             |             |                                                 |                      | 67          | 405241      | DECAL, Bobcat, RH . . . . .                  | 1                    |
|             |             |                                                 |                      | 68          | 405242      | DECAL, Bobcat, LH . . . . .                  | 1                    |
|             |             |                                                 |                      | 69          | 404130      | CLAMP, Brake Cable . . . . .                 | 1                    |

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# POWER TRANSMISSION GROUP



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# POWER TRANSMISSION GROUP

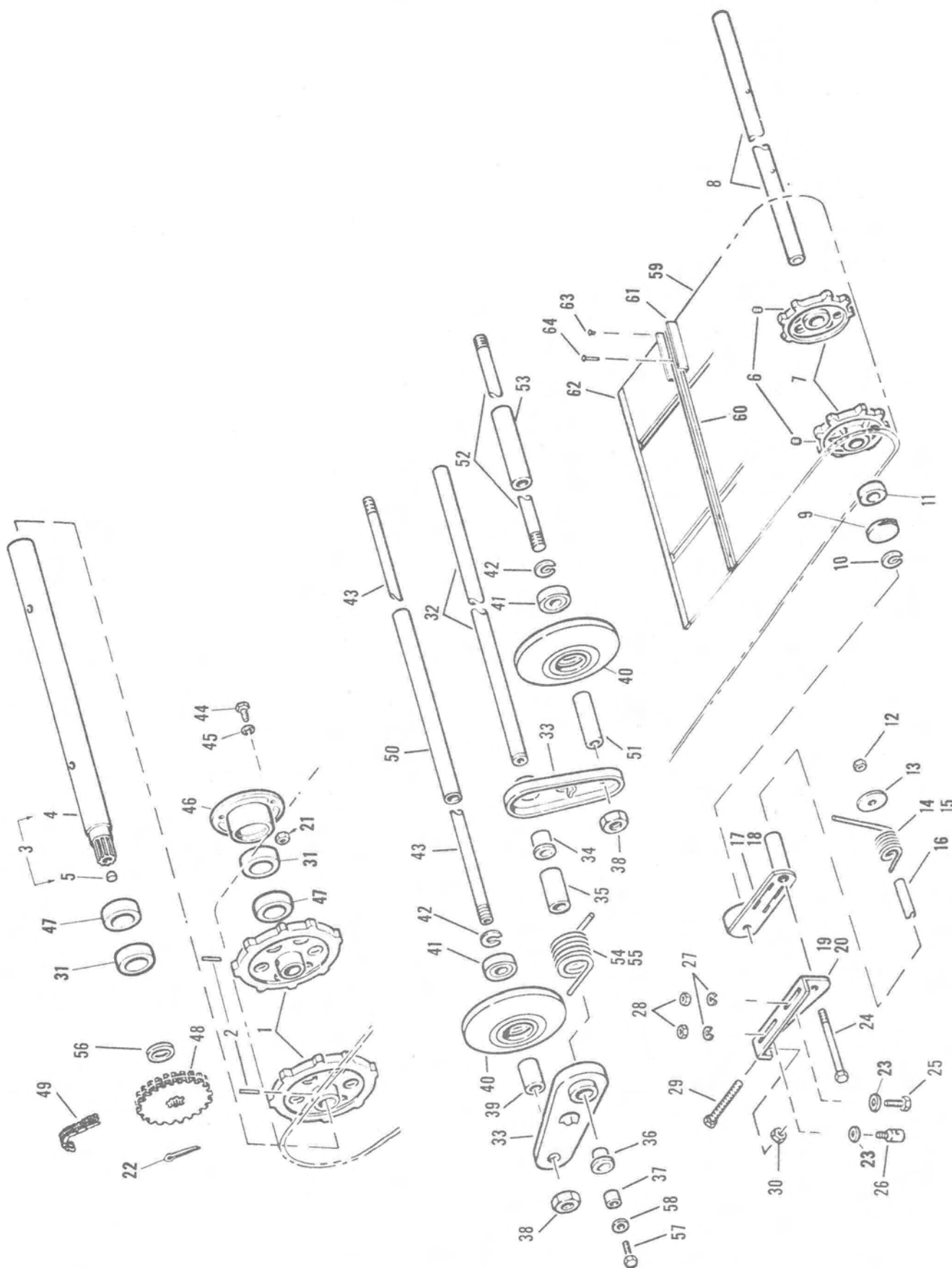
| REF.<br>NO. | PART<br>NO. | NAME OF PART                                  | QTY.<br>PER<br>ASSY. | REF.<br>NO. | PART<br>NO. | NAME OF PART                                  | QTY.<br>PER<br>ASSY. |
|-------------|-------------|-----------------------------------------------|----------------------|-------------|-------------|-----------------------------------------------|----------------------|
| *           | 487683      | PRIMARY SHEAVE ASSY . . . . .                 | 1                    | 43          | 404941      | SEAL, Eccentric . . . . .                     | 1                    |
| 1           | 112248      | . SCREW, 10-24 x 1/2 . . . . .                | 1                    | 44          | 487634      | CONE & CUP ASSY . . . . .                     | 2                    |
| 2           | 306413      | . WASHER . . . . .                            | 1                    | 45          | 551041      | KEY . . . . .                                 | 1                    |
| 3           | 112148      | . KNOB, Neutral lockout . . . . .             | 1                    | 46          | 404831      | ECCENTRIC, Secondary drive . . . . .          | 1                    |
| 4           | 112159      | . SPRING, Detent . . . . .                    | 1                    | 47          | 404914      | O'RING, Eccentric . . . . .                   | 1                    |
| 5           | 112147      | . PLUNGER . . . . .                           | 1                    | 48          | 404916      | SPROCKET, Drive, 13 Tooth . . . . .           | 1                    |
| 6           | 112636      | . BOLT, Cap to shaft . . . . .                | 1                    | 49          | 405386      | CASTLE NUT, Secondary shaft . . . . .         | 1                    |
| 7           | 487682      | . END CAP & PULLEY ASS'Y. . . . .             | 1                    | 50          | 120219      | COTTER PIN, Nut, Secondary<br>Shaft . . . . . | 1                    |
| 8           | 487742      | . SLIDING SHEAVE . . . . .                    | 1                    | *           | 487615      | CALIPER BRAKE ASSY . . . . .                  | 1                    |
| 9           | 111441      | . SPRING . . . . .                            | 1                    | 51          | 112424      | . PIN, Caliper brake . . . . .                | 2                    |
| 10          | 112278      | . CUP, Spring . . . . .                       | 1                    | 52          | 112425      | . SPRING, Brake cam . . . . .                 | 1                    |
| 11          | 111439      | . BEARING, Drive belt . . . . .               | 1                    | 53          | 112428      | . NUT, Cam to body . . . . .                  | 1                    |
| 12          | 111442      | . BALL, Neutral lockout . . . . .             | 2                    | 54          | 112482      | . PIN, Cam . . . . .                          | 1                    |
| 13          | 487825      | . MAIN SHAFT & SHEAVE . . . . .               | 1                    | 55          | 113481      | . PIN, Cotter, Cam to body . . . . .          | 1                    |
| 14          | 112279      | . FITTING, Lube . . . . .                     | 1                    | 56          | 113482      | . SPACER, Caliper brake brkt . . . . .        | 4                    |
| 15          | 405305      | . SPRING, Activating . . . . .                | 1                    | 57          | 113486      | . WASHER, Thrust . . . . .                    | 1                    |
| 16          | 112282      | . DISC, Primary . . . . .                     | 1                    | 58          | 113487      | . NUT, Lock . . . . .                         | 2                    |
| 17          | 404876      | WING NUT, Cover to case . . . . .             | 2                    | 59          | 405187      | . CAM, Caliper Brake . . . . .                | 1                    |
| 18          | 306992      | LOCKWASHER, Chain case cover . . . . .        | 2                    | 60          | 487674      | . BRACKET, Caliper Brake . . . . .            | 1                    |
| 19          | 405016      | WASHER, Chain case Ccver . . . . .            | 2                    | 61          | 261166      | . WASHER, Puck Back-Up . . . . .              | 1                    |
| 20          | 404928      | CHAIN CASE COVER . . . . .                    | 1                    | 62          | 405188      | . PUCK, Caliper brake . . . . .               | 1                    |
| 21          | 405347      | PLUG, Rubber, Chaincase . . . . .             | 2                    | 63          | 405189      | . PUCK, Caliper brake . . . . .               | 1                    |
| 22          | 404931      | SEAL, CHAIN CASE COVER . . . . .              | 1                    | 64          | 261169      | . BODY, Cam side . . . . .                    | 1                    |
| 23          | 487585      | BEARING CUP & PLATE . . . . .                 | 1                    | 65          | 405186      | . BODY, Carrier side . . . . .                | 1                    |
| 24          | 306322      | SCREW, Brake mounting . . . . .               | 2                    | 66          | 315148      | . SCREW, Hex Head Cap . . . . .               | 2                    |
| 25          | 306416      | SCREW, Case to frame . . . . .                | 4                    | 67          | 405190      | . BUSHING, Step . . . . .                     | 1                    |
| 26          | 306986      | LOCKWASHER, Brake mounting . . . . .          | 2                    | 68          | 405191      | . SCREW, Fillister Head . . . . .             | 1                    |
| 27          | 120196      | WASHER, Chain case to main<br>frame . . . . . | 8                    | 69          | 405192      | . NUT, Elastic Stop . . . . .                 | 1                    |
| 28          | 306932      | NUT, Chain case to main frame . . . . .       | 4                    | 70          | 306283      | WASHER, Brake brkt. Screw . . . . .           | 2                    |
| 29          | 405196      | SHAFT . . . . .                               | 1                    | 71          | 487601      | BRACKET, Mounting . . . . .                   | 1                    |
| 30          | 405385      | WASHER . . . . .                              | 1                    | 72          | 306416      | SCREW, Brake Bracket . . . . .                | 2                    |
| 31          | 487673      | FIXED FACE . . . . .                          | 1                    | 73          | 306986      | LOCKWASHER, Brake Bracket . . . . .           | 2                    |
| 32          | 161587      | MOVABLE FACE . . . . .                        | 1                    | 74          | 306932      | NUT . . . . .                                 | 2                    |
| 33          | 112913      | KEY, Shaft . . . . .                          | 1                    | 75          | 404969      | SUPPORT STUD, Chain Case . . . . .            | 1                    |
| 34          | 111467      | RETAINING RING . . . . .                      | 1                    | 76          | 306378      | NUT, Chain Case Support Stud . . . . .        | 4                    |
| 35          | 112912      | SPRING . . . . .                              | 1                    | 77          | 121025      | WASHER, Support Stud . . . . .                | 2                    |
| 36          | 112749      | CAP, Spring . . . . .                         | 1                    | 78          | 306378      | NUT, Eccentric Screw . . . . .                | 1                    |
| 37          | 112143      | SHOE, Ramp . . . . .                          | 3                    | 79          | 405182      | DRIVE BELT . . . . .                          | 1                    |
| 38          | 308805      | RETAINING RING . . . . .                      | 1                    | 80          | 487727      | CHAIN CASE ASS'Y . . . . .                    | 1                    |
| 39          | 302471      | WASHER, Stud, Chain case . . . . .            | 2                    | 81          | 405015      | . STUD . . . . .                              | 2                    |
| 40          | 405122      | SCREW, Eccentric adj. . . . .                 | 1                    | 82          | 405002      | RIVET . . . . .                               | 5                    |
| 41          | 121025      | WASHER, Eccentric screw . . . . .             | 1                    |             |             |                                               |                      |
| 42          | 103519      | FITTING, Lubrication . . . . .                | 1                    |             |             |                                               |                      |

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|    |        |                                |   |    |        |                                 |   |
|----|--------|--------------------------------|---|----|--------|---------------------------------|---|
| 25 | 306416 | SCREW, Case to frame . . . . . | 4 | 66 | 315148 | . SCREW, Hex Head Cap . . . . . | 2 |
|----|--------|--------------------------------|---|----|--------|---------------------------------|---|

## TRACK GROUP



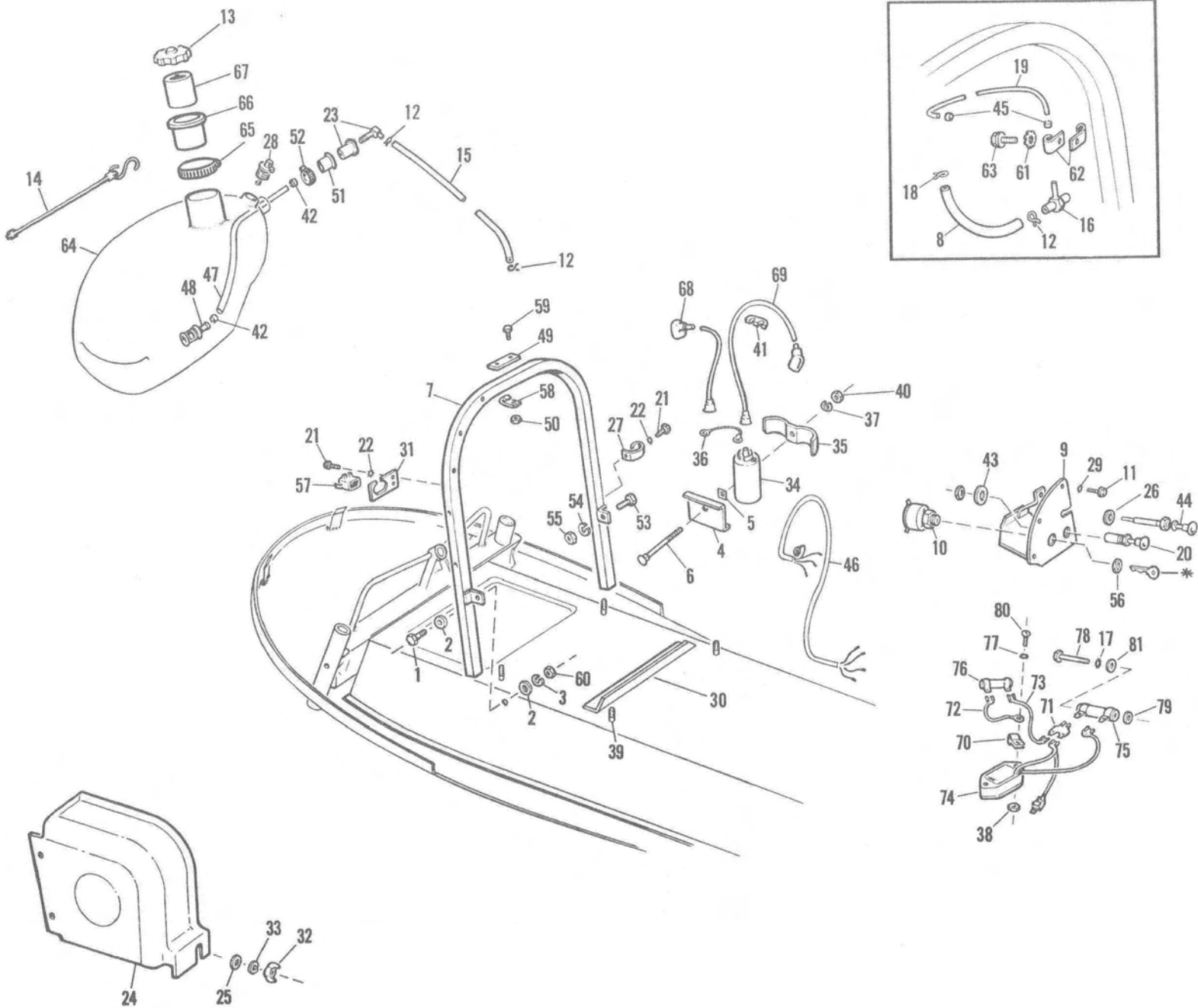
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# TRACK GROUP

| REF. NO. | PART NO. | NAME OF PART                                 | QTY. PER ASSY. | REF. NO. | PART NO. | NAME OF PART                                    | QTY. PER ASSY. |
|----------|----------|----------------------------------------------|----------------|----------|----------|-------------------------------------------------|----------------|
| *        | 487559   | AXLE & SPROCKET ASSY, Front                  | 1              | 33       | 260011   | ARM, Truck Pivot . . . . .                      | 12             |
| 1        | 160888   | . SPROCKET ASSY. . . . .                     | 2              | 34       | 260018   | BUSHING, Long . . . . .                         | 6              |
| 2        | 312298   | . ROLL PIN . . . . .                         | 2              | 35       | 260009   | SPACER, Axle . . . . .                          | 6              |
| 3        | 487560   | . AXLE & PLUG ASSY . . . . .                 | 1              | 36       | 260010   | BUSHING, Short . . . . .                        | 6              |
| 4        | 404843   | . . AXLE . . . . .                           | 1              | 37       | 260008   | SPACER, Axle, Outer . . . . .                   | 6              |
| 5        | 404844   | . . PLUG . . . . .                           | 1              | 38       | 260027   | NUT, Truck Axle . . . . .                       | 12             |
| *        | 487698   | AXLE & SPROCKET ASSY, Rear                   | 1              | 39       | 260013   | SPACER, Front Axle, Outer . . .                 | 6              |
| 6        | 112610   | . SET SCREW . . . . .                        | 2              | 40       | 487240   | HUB & TIRE ASSY . . . . .                       | 12             |
| 7        | 487641   | . SPROCKET ASSY . . . . .                    | 2              | 41       | 112859   | BEARING, Wheel . . . . .                        | 12             |
| 8        | 405147   | . AXLE, Rear . . . . .                       | 1              | 42       | 403807   | RETAINING RING, Wheel . . . . .                 | 12             |
| 9        | 405153   | . BEARING RETAINER . . . . .                 | 2              | 43       | 260012   | AXLE, Truck, Front . . . . .                    | 3              |
| 10       | 405351   | . RETAINING RING . . . . .                   | 2              | 44       | 306419   | SCREW, Bearing Plate to<br>Frame . . . . .      | 3              |
| 11       | 404832   | . BEARING, AXLE . . . . .                    | 2              | 45       | 306396   | LOCKWASHER, Bearing Plate<br>to Frame . . . . . | 3              |
| 12       | 404958   | . NUT, Rear Axle Pivot . . . . .             | 2              | 46       | 487702   | BEARING CUP & PLATE ASSY<br>R.H. . . . .        | 1              |
| 13       | 307561   | . WASHER, Spring . . . . .                   | 2              | 47       | 404833   | SEAL, Axle, Front . . . . .                     | 2              |
| 14       | 404850   | . SPRING, Rear Axle, L.H. . . .              | 1              | 48       | 404890   | DRIVEN SPROCKET . . . . .                       | 1              |
| 15       | 404849   | . SPRING, Rear Axle, R.H. . . .              | 1              | 49       | 487597   | CHAIN . . . . .                                 | 1              |
| 16       | 404852   | . BUSHING, Rear Axle Pivot<br>Arm . . . . .  | 2              | 50       | 260014   | SPACER, Front Axle, Centre . .                  | 3              |
| 17       | 487643   | . PIVOT ARM, L.H. . . . .                    | 1              | 51       | 260016   | SPACER, Rear Axle, Outer . . .                  | 6              |
| 18       | 487642   | . PIVOT ARM, R.H. . . . .                    | 1              | 52       | 260015   | AXLE, Truck, Rear . . . . .                     | 3              |
| 19       | 404864   | . BRACKET, Track Adj., L.H. . .              | 1              | 53       | 260017   | SPACER, Rear Axle, Centre . . .                 | 3              |
| 20       | 404865   | . BRACKET, Track Adj., R.H. . .              | 1              | 54       | 261286   | SPRING, Pivot Axle, L.H. . . . .                | 3              |
| 21       | 306375   | NUT, Bearing Plate to Frame . .              | 3              | 55       | 261285   | SPRING, Pivot Axle, R.H. . . . .                | 3              |
| 22       | 306394   | COTTER PIN, Front Axle . . . .               | 1              | 56       | 405032   | WASHER, Driven Chain<br>Sprocket . . . . .      | 2              |
| 23       | 404892   | WASHER, Track Adjusting<br>Bracket . . . . . | 4              | 57       | 306834   | SCREW, Truck to Frame . . . . .                 | 6              |
| 24       | 307030   | SCREW, Rear Axle, Pivot . . . .              | 2              | 58       | 120177   | LOCKWASHER, Truck to<br>Frame . . . . .         | 6              |
| 25       | 306369   | SCREW, Bracket to Frame . . . .              | 2              | 59       | 487606   | TRACK ASSY . . . . .                            | 1              |
| 26       | 113620   | ANCHOR, Track Adjusting . . . .              | 2              | 60       | 112225   | . TREAD BAR . . . . .                           | 45             |
| 27       | 306325   | LOCKWASHER, Bracket to<br>Frame . . . . .    | 4              | 61       | 112226   | . TREAD BAR, Outer . . . . .                    | 20             |
| 28       | 306320   | NUT, Bracket to Frame . . . . .              | 4              | 62       | 260242   | . TREAD BAR, Joint . . . . .                    | 4              |
| 29       | 112945   | SCREW, Track Adjusting . . . . .             | 2              | 63       | 403782   | . RIVET, Short . . . . .                        | 266            |
| 30       | 306390   | NUT, Adjusting Screw . . . . .               | 2              | 64       | 403865   | . RIVET, Long . . . . .                         | 40             |
| 31       | 404832   | BEARING, Axle . . . . .                      | 2              |          |          |                                                 |                |
| 32       | 260007   | AXLE, Truck Pivot . . . . .                  | 3              |          |          |                                                 |                |

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# FUEL TANK AND SUPPORT GROUP



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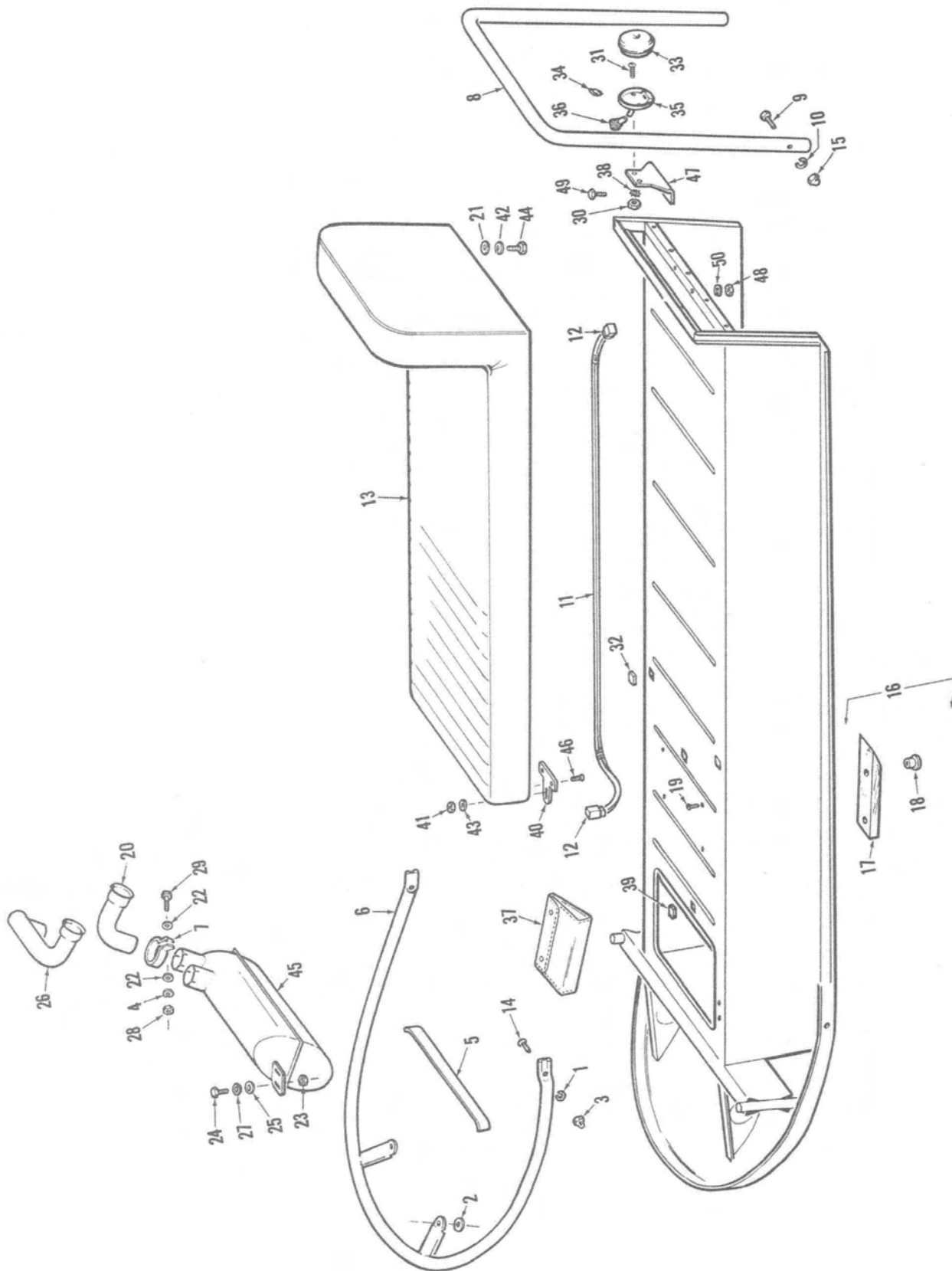
# FUEL TANK AND SUPPORT GROUP

| REF. NO. | PART NO. | NAME OF PART                                    | QTY. PER ASSY. | REF. NO. | PART NO. | NAME OF PART                                         | QTY. PER ASSY. |
|----------|----------|-------------------------------------------------|----------------|----------|----------|------------------------------------------------------|----------------|
| 1        | 300260   | SCREW, Steering support to Frame . . . . .      | 2              | 43       | 306995   | LOCKWASHER, Primer Pump                              | 1              |
| 2        | 120196   | WASHER, Steering Support to Frame . . . . .     | 4              | 44       | 487712   | COMPRESSION RELIEF CABLE                             | 1              |
| 3        | 306325   | LOCKWASHER, Steering Support to frame . . . . . | 2              | 45       | 261015   | CLAMP, Hose . . . . .                                | 2              |
| 4        | 405214   | SUPPORT, Ignition Coil . . . . .                | 1              | 46       | 487690   | WIRE HARNESS, Eng. . . . .                           | 1              |
| 5        | 405252   | SPEED NUT, Bolt . . . . .                       | 1              | 47       | 405054   | HOSE, Fuel Pick Up . . . . .                         | 1              |
| 6        | 405253   | CARRIAGE BOLT, Ignition Coil . . . . .          | 1              | 48       | 471121   | PICK UP HEAD ASSY . . . . .                          | 1              |
| 7        | 487714   | SUPPORT, Steering Column . . . . .              | 1              | 49       | 404981   | REINFORCING PLATE, Supp. Fr                          | 1              |
| 8        | 405296   | FUEL HOSE, Tee to Pump . . . . .                | 1              | 50       | 405176   | NUT, Steering Column to Supp.                        | 2              |
| 9        | 487711   | PANEL . . . . .                                 | 1              | 51       | 404983   | GASKET, Gas Tank Adaptor . .                         | 2              |
| 10       | 487696   | IGNITION SWITCH . . . . .                       | 1              | 52       | 404986   | CLAMP, Gas Tank Adaptor . .                          | 2              |
| 11       | 260407   | SCREW, Panel to Support . . . . .               | 4              | 53       | 306487   | SCREW, Steering Column Supp.                         | 2              |
| 12       | 309523   | HOSE CLAMP . . . . .                            | 3              |          |          | Mtg. - Upper . . . . .                               | 2              |
| 13       | 487697   | GAS CAP ASSY . . . . .                          | 1              | 54       | 120196   | LOCKWASHER, Steering Column Support . . . . .        | 2              |
| 14       | 405014   | STRAP, Tank Hold Down . . . . .                 | 2              | 55       | 306375   | NUT, Strg. Column Support Mtg. Upper . . . . .       | 2              |
| 15       | 405294   | HOSE, Tee to Tank . . . . .                     | 1              | 56       | 111563   | NUT, Ignition Switch . . . . .                       | 1              |
| 16       | 290089   | TEE, Fuel Line . . . . .                        | 1              | 57       | 112172   | CONNECTOR, Stationary . . . .                        | 1              |
| 17       | 306396   | LOCKWASHER, Resistor Mounting . . . . .         | 1              | 58       | 309846   | CLAMP, Cable & Harness to Brkt                       | 1              |
| 18       | 552199   | HOSE CLAMP, Tee to Pump . . . .                 | 1              | 59       | 306493   | SCREW, Strg. Column to Supp.                         | 2              |
| 19       | 405295   | HOSE, Tee to Primer . . . . .                   | 1              | 60       | 306932   | NUT, Strg. Column Supp. to Frame . . . . .           | 2              |
| 20       | 290090   | PRIMER ASSY . . . . .                           | 1              | 61       | 303916   | LOCKWASHER, Check Valve . .                          | 1              |
| 21       | 260407   | SCREW . . . . .                                 | 2              | 62       | 310441   | CLAMP, Check Valve to Strg. Column Support . . . . . | 2              |
| 22       | 303916   | LOCKWASHER . . . . .                            | 2              | 63       | 260407   | SCREW, Clamp to Strg. Column Support . . . . .       | 1              |
| 23       | 487670   | GAS TANK ADAPTOR . . . . .                      | 1              | 64       | 487787   | GASOLINE TANK ASSY . . . . .                         | 1              |
| 24       | 405180   | BELT GUARD . . . . .                            | 1              | 65       | 404987   | . CLAMP, Filler Neck . . . . .                       | 1              |
| 25       | 306407   | WASHER, Belt Guard . . . . .                    | 3              | 66       | 405056   | . FILLER NECK SLEEVE . . . .                         | 1              |
| 26       | 308270   | LOCKWASHER, Comp. Relief . . . .                | 1              | 67       | 487660   | . TUBE & FILLER NECK . . . .                         | 1              |
| 27       | 311339   | CLAMP, Fuel Lines to Support . . .              | 1              | 68       | 161676   | H.T. LEAD ASS'Y, Short . . . .                       | 1              |
| 28       | 487757   | ADAPTOR, Fuel Return . . . . .                  | 1              | 69       | 161677   | H.T. LEAD ASS'Y, Long . . . .                        | 1              |
| 29       | 303916   | LOCKWASHER, Instr. Panel . . . .                | 4              | 70       | 405461   | CLAMP . . . . .                                      | 1              |
| 30       | 405395   | RE-INFORCING ANGLE CHASSIS . . . . .            | 1              | 71       | 405462   | TERMINAL . . . . .                                   | 1              |
| 31       | 405290   | PLATE, Connector . . . . .                      | 1              | 72       | 487790   | LEAD ASS'Y, Resistor . . . . .                       | 1              |
| 32       | 404876   | WING NUT, Belt Guard . . . . .                  | 3              | 73       | 487791   | LEAD ASS'Y, Light . . . . .                          | 1              |
| 33       | 306396   | LOCKWASHER, Belt Guard . . . . .                | 3              | 74       | 580877   | REGULATOR . . . . .                                  | 1              |
| 34       | 112931   | IGNITION COIL . . . . .                         | 2              | 75       | 405325   | RESISTOR . . . . .                                   | 1              |
| 35       | 112940   | CLAMP, Ignition Coil . . . . .                  | 1              | 76       | 405465   | RESISTOR . . . . .                                   | 1              |
| 36       | 112987   | WIRE, JUMPER, Ignition Coil . . .               | 1              | 77       | 306396   | ROCKWASHER, Screw, Voltage Regulator . . . . .       | 2              |
| 37       | 306325   | LOCKWASHER, Coil Mtg. . . . .                   | 1              | 78       | 405317   | SCREW, Resistor Mounting . .                         | 1              |
| 38       | 306375   | NUT, Screw, Voltage Regulator . .               | 2              | 79       | 301814   | FIBRE WASHER, Resistor Mounting . . . . .            | 1              |
| 39       | 404853   | BOLT, Main Frame to Eng. Frame . . . . .        | 4              | 80       | 306468   | SCREW, Regulator to Panel . .                        | 2              |
| 40       | 306932   | NUT, Coil Mtg. . . . .                          | 1              | 81       | 306407   | FLAT WASHER, Resistor Mounting . . . . .             | 1              |
| 41       | 310445   | RETAINER, H.T. Lead . . . . .                   | 1              |          |          |                                                      |                |
| 42       | 301822   | CLAMP, Fuel Pick Up Hose . . . .                | 2              |          |          |                                                      |                |

\*KEY: For replacement keys or spare keys, sned key number and forty-five cents for each key desired to:  
 Stevens Experimental Co.  
 2015 Grand Avenue  
 Waukegan, Illinois

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# MISCELLANEOUS GROUP



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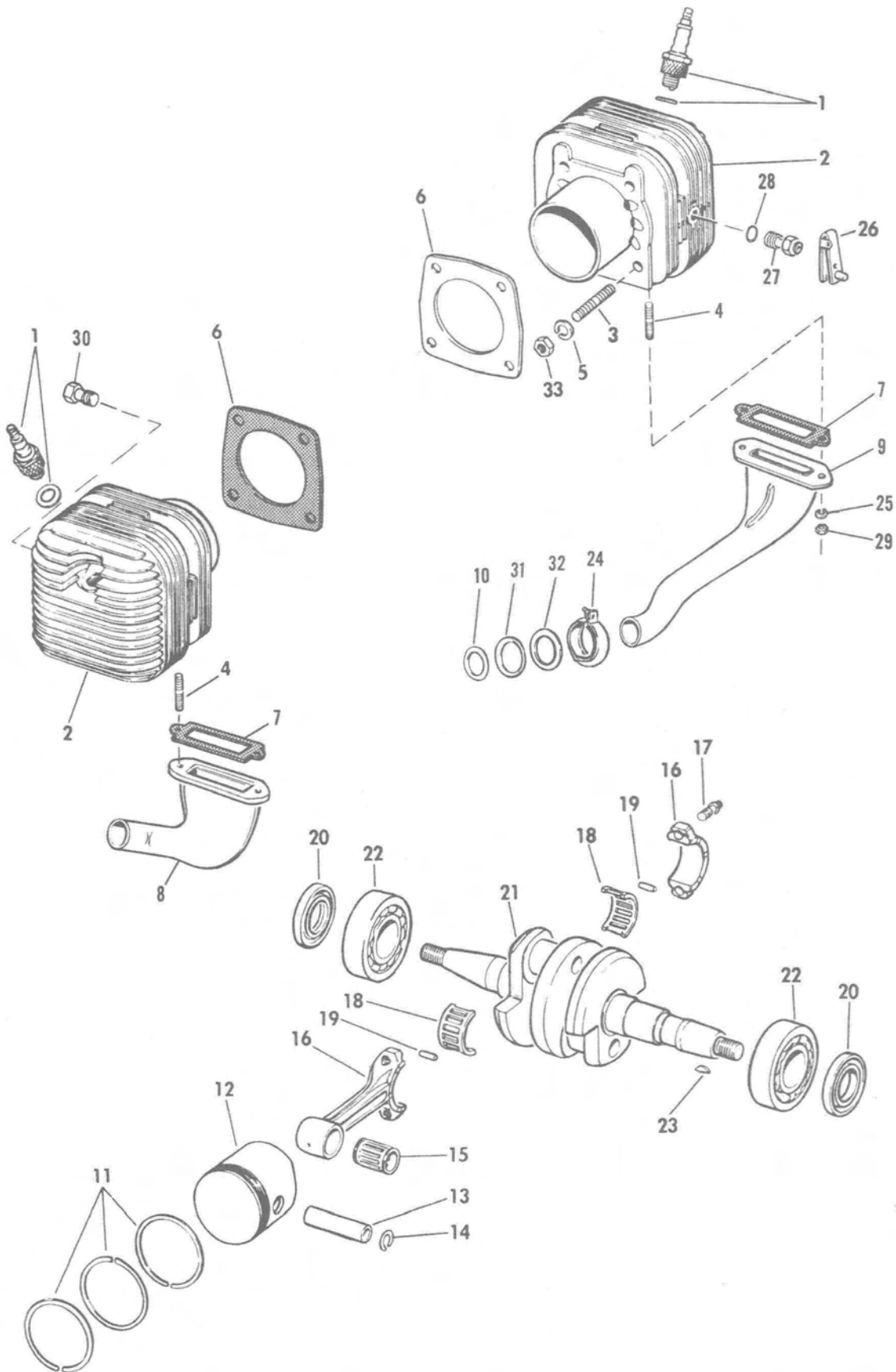
# MISCELLANEOUS GROUP

| REF.<br>NO. | PART<br>NO. | NAME OF PART                    | QTY.<br>PER<br>ASSY. | REF.<br>NO. | PART<br>NO. | NAME OF PART                      | QTY.<br>PER<br>ASSY. |
|-------------|-------------|---------------------------------|----------------------|-------------|-------------|-----------------------------------|----------------------|
| 1           | 120177      | LOCKWASHER, Bumper Mounting     | 4                    | 27          | 306396      | LOCKWASHER, Muffler to Chassis    | 4                    |
| 2           | 403695      | WASHER, Bumper Mounting . . .   | 2                    | 28          | 306932      | NUT, CLAMP, Exhaust Pipe . .      | 2                    |
| 3           | 404996      | NUT, Bumper Mounting . . . . .  | 4                    | 29          | 300260      | BOLT, Clamp, Exhaust Pipe . .     | 2                    |
| 4           | 306325      | LOCKWASHER, Pipe Clamp . . . .  | 2                    | 30          | 133079      | NUT, Taillight Mounting . . . . . | 2                    |
| 5           | 405017      | GAS TANK PAD . . . . .          | 1                    | 31          | 200622      | SCREW, Short. Taillight Mounting  | 1                    |
| 6           | 487589      | BUMPER . . . . .                | 1                    | 32          | 405388      | PLUG, Tool Box Mtg. Hole . . .    | 3                    |
| 7           | 404986      | CLAMP, Exhaust Pipe . . . . .   | 2                    | 33          | 260142      | LENS, Taillight . . . . .         | 1                    |
| 8           | 405140      | BACK REST . . . . .             | 1                    | 34          | 260143      | BULB, Taillight . . . . .         | 1                    |
| 9           | 304055      | SCREW, Back Rest Mounting . .   | 4                    | 35          | 260158      | HOUSING, Taillight . . . . .      | 1                    |
| 10          | 306325      | LOCKWASHER, Back Rest Mtg.      | 4                    | 36          | 290139      | WIRE, Taillight . . . . .         | 1                    |
| 11          | 487611      | CABLE ASSY, Taillight . . . . . | 1                    | 37          | 487723      | TOOL BAG . . . . .                | 1                    |
| 12          | 510684      | CONNECTOR, Taillight Wire . .   | 2                    | 38          | 306991      | LOCKWASHER, Taillight Mtg. .      | 2                    |
| 13          | 113708      | SEAT ASSY . . . . .             | 1                    | 39          | 405388      | PLUG, Battery Box Mtg. Hole . .   | 1                    |
| 14          | 404997      | BOLT, Bumper Mounting . . . .   | 2                    | 40          | 260323      | PLATE, Seat Mount . . . . .       | 2                    |
| 15          | 405011      | ACORN NUT, Back Rest Mounting   | 4                    | 41          | 306375      | NUT, Seat Brkt. to Frame . . .    | 2                    |
| 16          | 487591      | RUB BLOCK ASSY . . . . .        | 2                    | 42          | 306396      | LOCKWASHER, Seat to Frame .       | 2                    |
| 17          | 404954      | . RUB BLOCK . . . . .           | 2                    | 43          | 306407      | WASHER, Seat Brkt. to Frame .     | 2                    |
| 18          | 404955      | . TEE NUT . . . . .             | 4                    | 44          | 309563      | SCREW, Seat to Frame, Rear . .    | 2                    |
| 19          | 130934      | SCREW, Rub Block to Main Frame  | 4                    | 45          | 487657      | MUFFLER ASSY . . . . .            | 1                    |
| 20          | 405321      | EXHAUST PIPE . . . . .          | 1                    | 46          | 307163      | SCREW, Seat Brkt. to Seat . . .   | 4                    |
| 21          | 260070      | WASHER, Seat to Frame, Rear .   | 2                    | 47          | 405131      | TAILLIGHT BRACKET . . . . .       | 1                    |
| 22          | 202356      | WASHER, Man. Pipe Clamp . . .   | 4                    | 48          | 306926      | NUT, Taillight Brkt. to Frame .   | 2                    |
| 23          | 261282      | NUT, Muffler to Chassis . . . . | 4                    | 49          | 316004      | SCREW, Taillight Brkt. to Frame   | 2                    |
| 24          | 300646      | SCREW, Muffler to Chassis . . . | 4                    | 50          | 306396      | LOCKWASHER, Taillight Brkt.       | 2                    |
| 25          | 302471      | WASHER, Muffler to Chassis . .  | 4                    |             |             |                                   |                      |
| 26          | 405326      | EXHAUST PIPE, Muffler In . . .  | 1                    |             |             |                                   |                      |

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# CYLINDER AND CRANKSHAFT GROUP



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# CYLINDER AND CRANKSHAFT GROUP

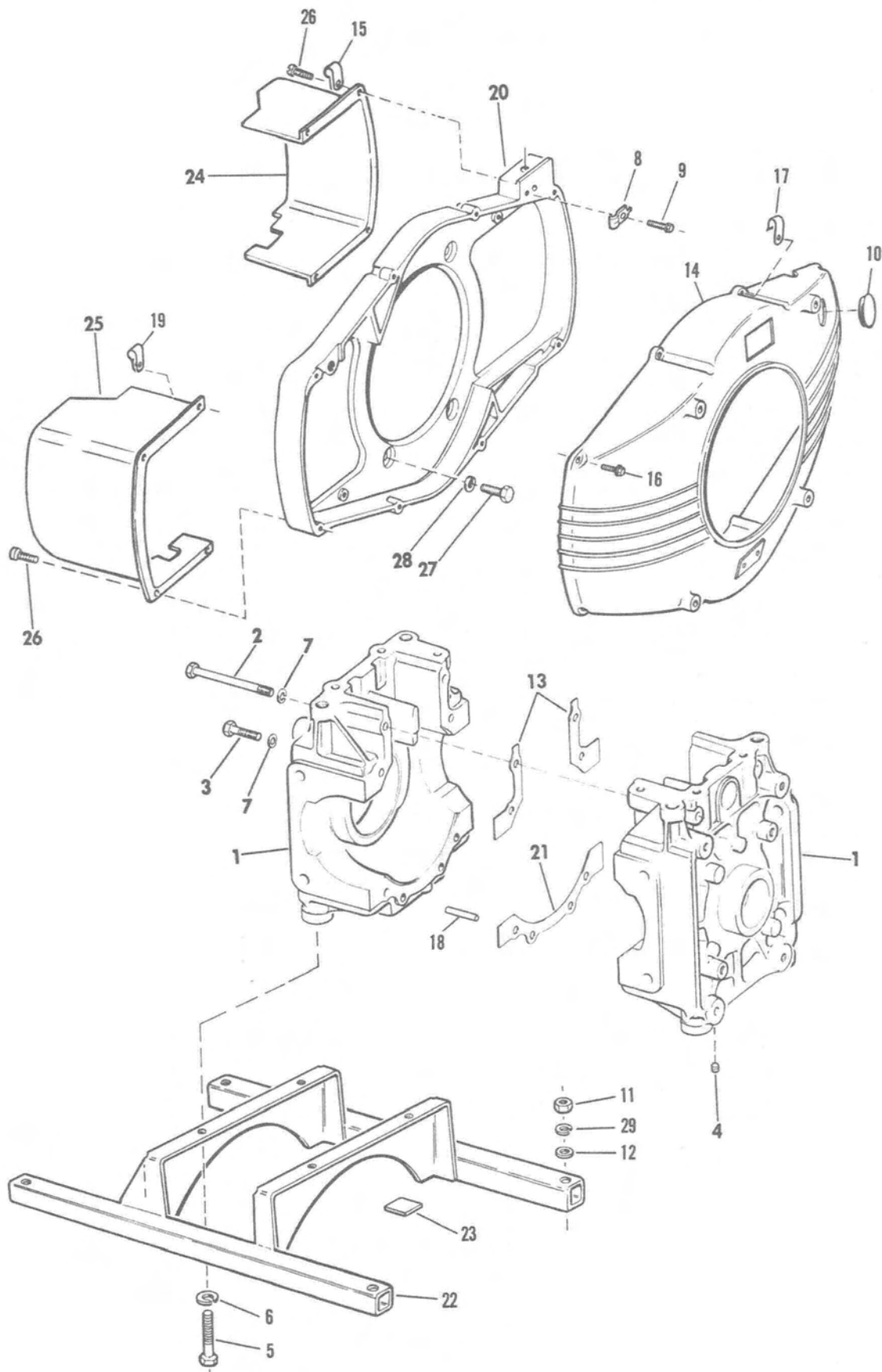
| REF.<br>NO. | PART<br>NO. | NAME OF PART                   | QTY.<br>PER<br>ASSY. | REF.<br>NO. | PART<br>NO. | NAME OF PART                    | QTY.<br>PER<br>ASSY. |
|-------------|-------------|--------------------------------|----------------------|-------------|-------------|---------------------------------|----------------------|
| 1           | 113842      | SPARK PLUG, Champion J 7 J .   | 2                    | 18          | 378528      | RETAINER ASSEMBLY, Rod          |                      |
| 2           | 161956      | CYLINDER & STUD . . . . .      | 2                    |             |             | Bearing . . . . .               | 2                    |
| 3           | 113530      | . STUD . . . . .               | 4                    | 19          | 378515      | BEARING ASSEMBLY,               |                      |
| 4           | 113531      | . STUD, Exhaust manifold . . . | 2                    |             |             | Connecting rod . . . . .        | 2                    |
| 5           | 120177      | LOCKWASHER, Cylinder . . . .   | 8                    | 20          | 113517      | SEAL, Crankshaft . . . . .      | 2                    |
| 6           | 113545      | GASKET, Cylinder . . . . .     | 2                    | 21          | 161785      | CRANKSHAFT, Bearing &           |                      |
| 7           | 113501      | GASKET, Exhaust                |                      |             |             | shim . . . . .                  | 1                    |
|             |             | manifold . . . . .             | 2                    | 22          | 111413      | . BEARING, Crankshaft . . . . . | 2                    |
| 8           | 487721      | EXHAUST MANIFOLD, Front . .    | 1                    | 23          | 112494      | KEY, Cam and flywheel . . . . . | 1                    |
| 9           | 487722      | EXHAUST MANIFOLD, Rear . .     | 1                    | 24          | 260507      | RETAINER, Exhaust manifold      |                      |
| 10          | 260487      | GASKET, Exhaust Manifold joint | 2                    |             |             | joint . . . . .                 | 2                    |
| 11          | 161810      | RING SET, Piston . . . . .     | 2                    | 25          | 306325      | LOCKWASHER, Manifold . . . . .  | 4                    |
| 12          | 161955      | PISTON . . . . .               | 2                    | 26          | 161886      | VALVE, Compression relief . .   | 1                    |
| 13          | 113835      | WRIST PIN . . . . .            | 2                    | 27          | 113685      | . BODY . . . . .                | 1                    |
| 14          | 302577      | RETAINING RING, Pin . . . . .  | 4                    | 28          | 113078      | . O-RING . . . . .              | 1                    |
| 15          | 378251      | NEEDLE BEARING ASSEMBLY,       |                      | 29          | 306320      | NUT, Manifold . . . . .         | 4                    |
|             |             | Wrist pin . . . . .            | 2                    | 30          | 113675      | PLUG, Compression hole . . . .  | 1                    |
| 16          | 378275      | CONNECTING ROD                 |                      | 31          | 261014      | WASHER, Expansion ring back up  | 2                    |
|             |             | ASSEMBLY . . . . .             | 2                    | 32          | 261140      | GASKET, Expansion ring back up  | 2                    |
| 17          | 308186      | . SCREW, Connecting            |                      | 33          | 306319      | NUT, Cylinder . . . . .         | 8                    |
|             |             | rod . . . . .                  | 2                    |             |             |                                 |                      |

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|    |        |                  |   |    |        |                               |   |
|----|--------|------------------|---|----|--------|-------------------------------|---|
| 12 | 161955 | PISTON . . . . . | 2 | 26 | 161886 | VALVE, Compression relief . . | 1 |
| 13 | 113835 | WRIST PIN        | 2 | 27 | 113685 | BODY                          | 1 |

# CRANKCASE & FAN HOUSING GROUP



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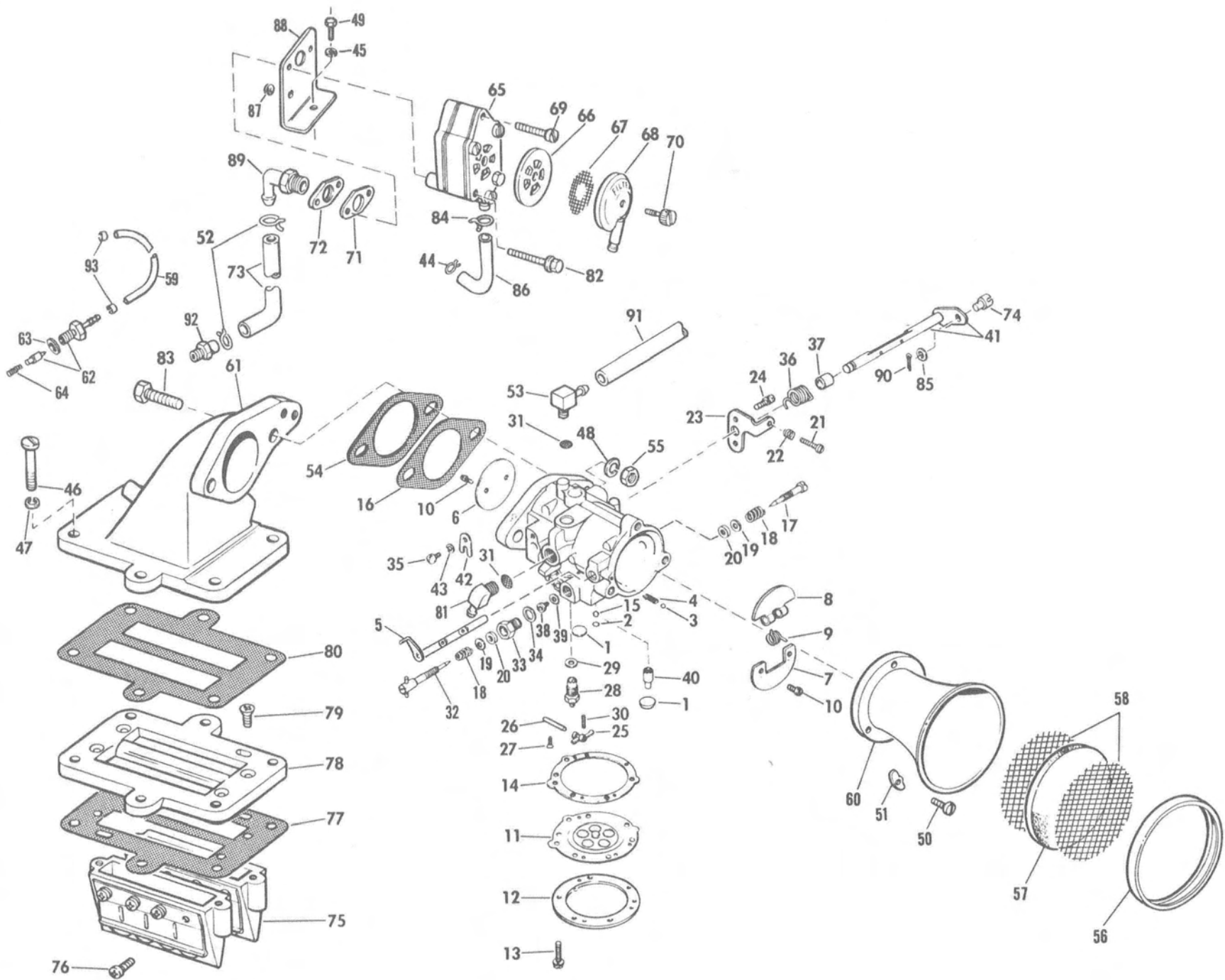
# CRANKCASE & FAN HOUSING GROUP

| REF.<br>NO. | PART<br>NO. | NAME OF PART                    | QTY.<br>PER<br>ASSY. | REF.<br>NO. | PART<br>NO. | NAME OF PART                                          | QTY.<br>PER<br>ASSY. |
|-------------|-------------|---------------------------------|----------------------|-------------|-------------|-------------------------------------------------------|----------------------|
| 1           | 161791      | CRANKCASE ASSEMBLY . . . .      | 1                    | 15          | 112191      | CLIP, Magneto lead . . . . .                          | 1                    |
| 2           | 308751      | . SCREW, Crankcase . . . . .    | 6                    | 16          | 302948      | SCREW, Front to rear housing .                        | 7                    |
| 3           | 314610      | . SCREW, Crankcase . . . . .    | 2                    | 17          | 405293      | CLAMP, Fuel Hose to Fan.Hous.                         | 1                    |
| 4           | 113271      | . PLUG, . . . . .               | 1                    | 18          | 314469      | ROLL PIN . . . . .                                    | 2                    |
| 5           | 306835      | SCREW, Engine mounting . . . .  | 4                    | 19          | 113087      | CLIP, H.T. lead . . . . .                             | 1                    |
| 6           | 120177      | LOCKWASHER, Engine mounting     | 4                    | 20          | 113495      | FAN HOUSING, Rear . . . . .                           | 1                    |
| 7           | 306396      | LOCKWASHER, Crankcase . . .     |                      | 21          | 113503      | GASKET, Bottom . . . . .                              | 1                    |
|             |             | halves . . . . .                | 8                    | 22          | 487709      | FRAME ASSEMBLY . . . . .                              | 1                    |
| 8           | 111898      | CABLE CLAMP, Fan Housing .      | 1                    | 23          | 405396      | PAD, Eng. Frame . . . . .                             | 1                    |
| 9           | 260407      | SCREW, Cable Clamp . . . . .    | 1                    | 24          | 113555      | SHROUD, Cylinder, L.H. . . . .                        | 1                    |
| 10          | 112002      | PLUG, Inspection Hole . . . . . | 1                    | 25          | 113554      | SHROUD, Cylinder, R.H. . . . .                        | 1                    |
| 11          | 306562      | NUT, Eng. Frame to Chassis . .  | 4                    | 26          | 307019      | SCREW, Shroud . . . . .                               | 8                    |
| 12          | 311096      | WASHER, Eng. Frame to Chassis   | 4                    | 27          | 300646      | SCREW, Housing to crankcase .                         | 4                    |
| 13          | 113502      | GASKET, Crankcase . . . . .     | 2                    | 28          | 306396      | LOCKWASHER, Housing screw .                           | 4                    |
| 14          | 405257      | FAN HOUSING, Front . . . . .    | 1                    | 29          | 120177      | LOCKWASHER, Mounting Frame<br>to main frame . . . . . | 4                    |

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# CARBURETOR ASSEMBLY GROUP



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# CARBURETOR ASSEMBLY GROUP

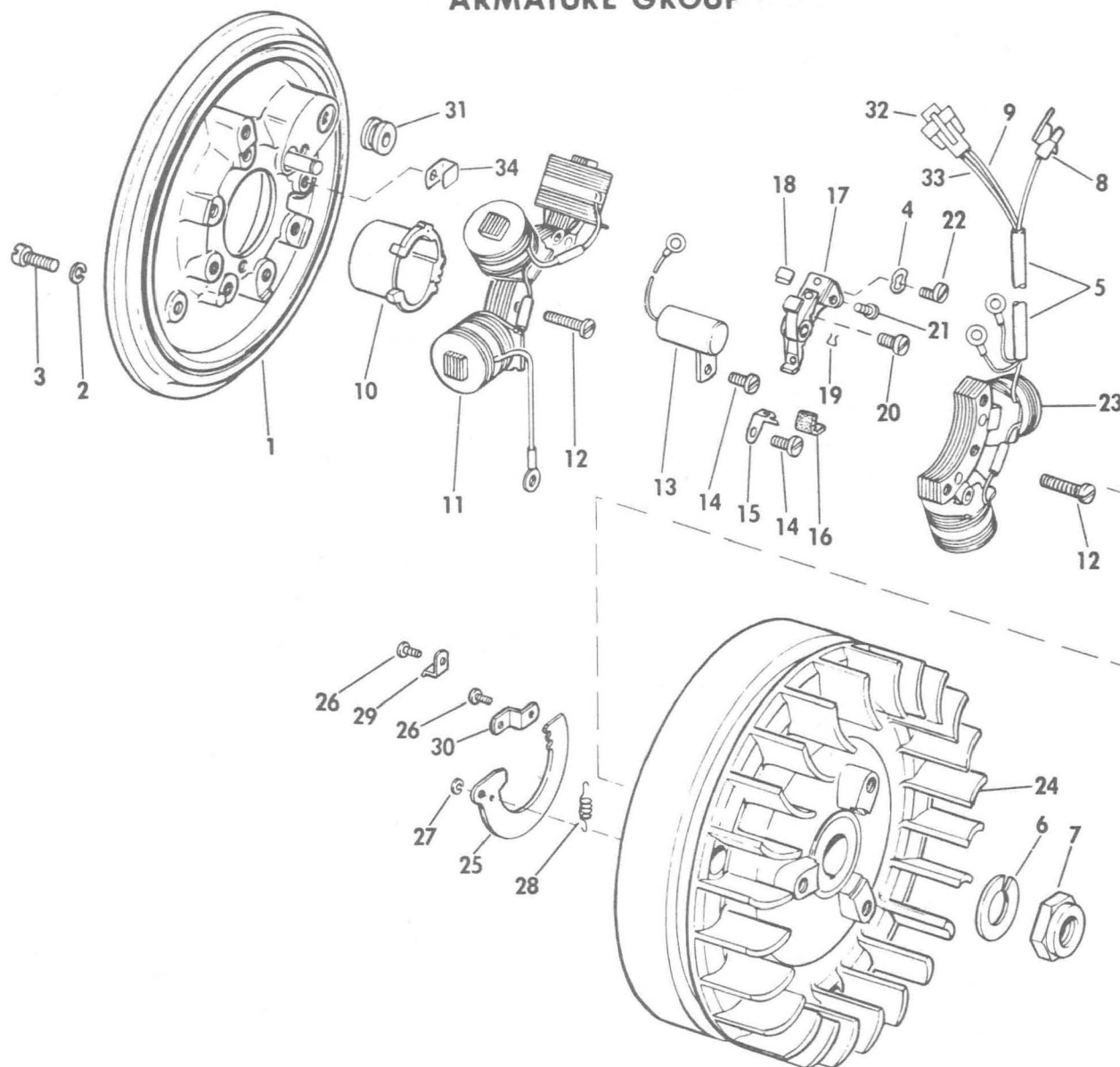
| REF. NO. | PART NO. | NAME OF PART                                  | QTY. PER ASSY. | REF. NO. | PART NO. | NAME OF PART                            | QTY. PER ASSY. |
|----------|----------|-----------------------------------------------|----------------|----------|----------|-----------------------------------------|----------------|
| *        | 487718   | CARBURETOR ASSEMBLY, Complete . . . . .       | 1              | 45       | 306325   | LOCKWASHER, Bracket Screw .             | 1              |
| †1       | 260677   | WELCH PLUG . . . . .                          | 2              | 46       | 306418   | SCREW, Intake manifold . . . . .        | 6              |
| †2       | 260715   | WELCH PLUG . . . . .                          | 1              | 47       | 306396   | LOCKWASHER, Intake manifold.            | 6              |
| 3        | 260655   | BALL, Choke friction . . . . .                | 1              | 48       | 306025   | LOCKWASHER, Carb. to manifold . . . . . | 2              |
| 4        | 260656   | SPRING, Choke friction . . . . .              | 1              | 49       | 306555   | SCREW, Bracket mounting . . . . .       | 1              |
| 5        | 405338   | LEVER & CHOKE SHAFT . . . . .                 | 1              | 50       | 405335   | SCREW, Air Horn Mtg. . . . .            | 3              |
| 6        | 260711   | THROTTLE, Shutter . . . . .                   | 1              | 51       | 405265   | WASHER, Air Horn Screw . . . . .        | 3              |
| 7        | 261023   | SHUTTER, Choke . . . . .                      | 1              | 52       | 308782   | HOSE CLAMP . . . . .                    | 2              |
| 8        | 261024   | VALVE, Choke . . . . .                        | 1              | 53       | 113791   | ELBOW . . . . .                         | 1              |
| 9        | 261025   | SPRING, Choke valve . . . . .                 | 1              | 54       | 113526   | GASKET, Carb. . . . .                   | 1              |
| †10      | 260675   | SCREW, Throttle & choke shutter . . . . .     | 4              | 55       | 306388   | NUT . . . . .                           | 2              |
| †11      | 261026   | DIAPHRAGM . . . . .                           | 1              | 56       | 405331   | RETAINING CAP, Filter . . . . .         | 1              |
| 12       | 261027   | COVER, Diaphragm . . . . .                    | 1              | 57       | 405329   | FILTER, Air Horn . . . . .              | 1              |
| 13       | 260694   | SCREW, Diaphragm cover . . . . .              | 6              | 58       | 405328   | SCREEN, Back Up, Filter . . . . .       | 2              |
| †14      | 260681   | GASKET, Diaphragm . . . . .                   | 1              | 59       | 405300   | FUEL HOSE, PR. Pump to Man.             | 1              |
| 15       | 260722   | CHECK BALL . . . . .                          | 1              | 60       | 405330   | HOUSING, Air Cleaner . . . . .          | 1              |
| †16      | 260684   | FLANGE GASKET . . . . .                       | 1              | 61       | 405278   | MANIFOLD, Intake . . . . .              | 1              |
| †17      | 260688   | SCREW, Idle mixture . . . . .                 | 1              | 62       | 161944   | CHECK VALVE ASSEMBLY . . . . .          | 1              |
| †18      | 260689   | SPRING, Screw, idle mixture . . . . .         | 2              | 63       | 301996   | WASHER, Check Valve . . . . .           | 1              |
| †19      | 260690   | WASHER, Screw, idle mixture . . . . .         | 2              | 64       | 261464   | SPRING, Check Valve . . . . .           | 1              |
| †20      | 260691   | PACKING, Mixture screw . . . . .              | 2              | 65       | 382354   | FUEL PUMP ASSEMBLY . . . . .            | 1              |
| †21      | 261028   | SCREW, Idle speed . . . . .                   | 1              | 66       | 312678   | GASKET . . . . .                        | 1              |
| †22      | 260666   | SPRING, Screw, idle speed . . . . .           | 1              | 67       | 312675   | SCREEN . . . . .                        | 1              |
| 23       | 261029   | BRACKET, Screw idle speed . . . . .           | 1              | 68       | 312679   | CAP . . . . .                           | 1              |
| 24       | 261030   | SCREW, Idle speed bracket . . . . .           | 2              | 69       | 310302   | SCREW . . . . .                         | 4              |
| †25      | 260667   | LEVER, Inlet control . . . . .                | 1              | 70       | 312677   | SCREW . . . . .                         | 1              |
| †26      | 260668   | LEVER PIN, Inlet control . . . . .            | 1              | 71       | 303615   | GASKET, Fuel pump . . . . .             | 2              |
| †27      | 260669   | SCREW, Inlet control lever . . . . .          | 1              | 72       | 260465   | NUT PLATE, Fuel pump mtg. . . . .       | 1              |
| †28      | 261032   | SEAT & GASKET INLET NEEDLE . . . . .          | 1              | 73       | 405299   | HOSE, Pulse line . . . . .              | 1              |
| †29      | 260696   | SEAT GASKET, Inlet . . . . .                  | 1              | 74       | 113821   | PIVOT PIN, Lever . . . . .              | 1              |
| †30      | 260736   | SPRING, Inlet tension . . . . .               | 1              | *        | 161815   | LEAF PLATE & BASE ASSY . . . . .        | 1              |
| 31       | 261031   | SCREEN, Inlet . . . . .                       | 2              | 75       | 161814   | LEAF PLATE ASSEMBLY . . . . .           | 2              |
| †32      | 260702   | SCREW, High speed mixture . . . . .           | 1              | 76       | 307129   | SCREW, Leaf stop . . . . .              | 2              |
| 33       | 260703   | GLAND SCREW . . . . .                         | 1              | 77       | 113542   | GASKET, Leaf plate to base . . . . .    | 1              |
| †34      | 260704   | GASKET GLAND SCREW . . . . .                  | 1              | 78       | 113543   | BASE, Leaf plate . . . . .              | 1              |
| 35       | 260674   | SCREW, Throttle shaft clip retainer . . . . . | 1              | 79       | 307609   | SCREW, Base to leaf plate . . . . .     | 4              |
| †36      | 113844   | SPRING, Throttle shaft return . . . . .       | 1              | 80       | 113544   | GASKET, Intake manifold . . . . .       | 1              |
| 37       | 261036   | SLEEVE, Throttle shaft . . . . .              | 1              | 81       | 113853   | ELBOW, Fuel Hose . . . . .              | 1              |
| †38      | 261033   | MAIN FUEL JET (.096) . . . . .                | 1              | 82       | 260601   | SCREW, Fuel pump mtg. . . . .           | 2              |
| †39      | 260706   | GASKET, Main fuel Jet . . . . .               | 1              | 83       | 312855   | SCREW, Carb. mtg. . . . .               | 2              |
| 40       | 260707   | NOZZLE, Check valve . . . . .                 | 1              | 84       | 552199   | HOSE CLAMP, fuel pump to Carb           | 1              |
| 41       | 261034   | SHAFT & LEVER, Throttle . . . . .             | 1              | 85       | 551953   | WASHER, Pin . . . . .                   | 1              |
| 42       | 260709   | CLIP THROTTLE SHAFT . . . . .                 | 1              | 86       | 260401   | HOSE, Pump to carb. . . . .             | 1              |
| 43       | 260673   | LOCKWASHER, Clip . . . . .                    | 1              | 87       | 111510   | GROMMET . . . . .                       | 1              |
| 44       | 309523   | HOSE CLAMP, Fuel Pump to Carb. . . . .        | 1              | 88       | 405291   | BRACKET, Fuel pump . . . . .            | 1              |
|          |          |                                               |                | 89       | 111560   | ELBOW, Pulse line . . . . .             | 1              |
|          |          |                                               |                | 90       | 303049   | COTTER PIN . . . . .                    | 1              |
|          |          |                                               |                | 91       | 405298   | HOSE, Carb. to tank . . . . .           | 1              |
|          |          |                                               |                | 92       | 112979   | FITTING, Pulse Line to Man. . . . .     | 1              |
|          |          |                                               |                | 93       | 261015   | HOSE CLAMP, Primer Pump to Man. . . . . | 2              |

† Carburetor Repair Kit P/N 290295.

INDENTED PART NAMES INDICATE THAT THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY

**ORDER ALL PARTS FROM YOUR LOCAL AUTHORIZED DEALER**

## ARMATURE GROUP



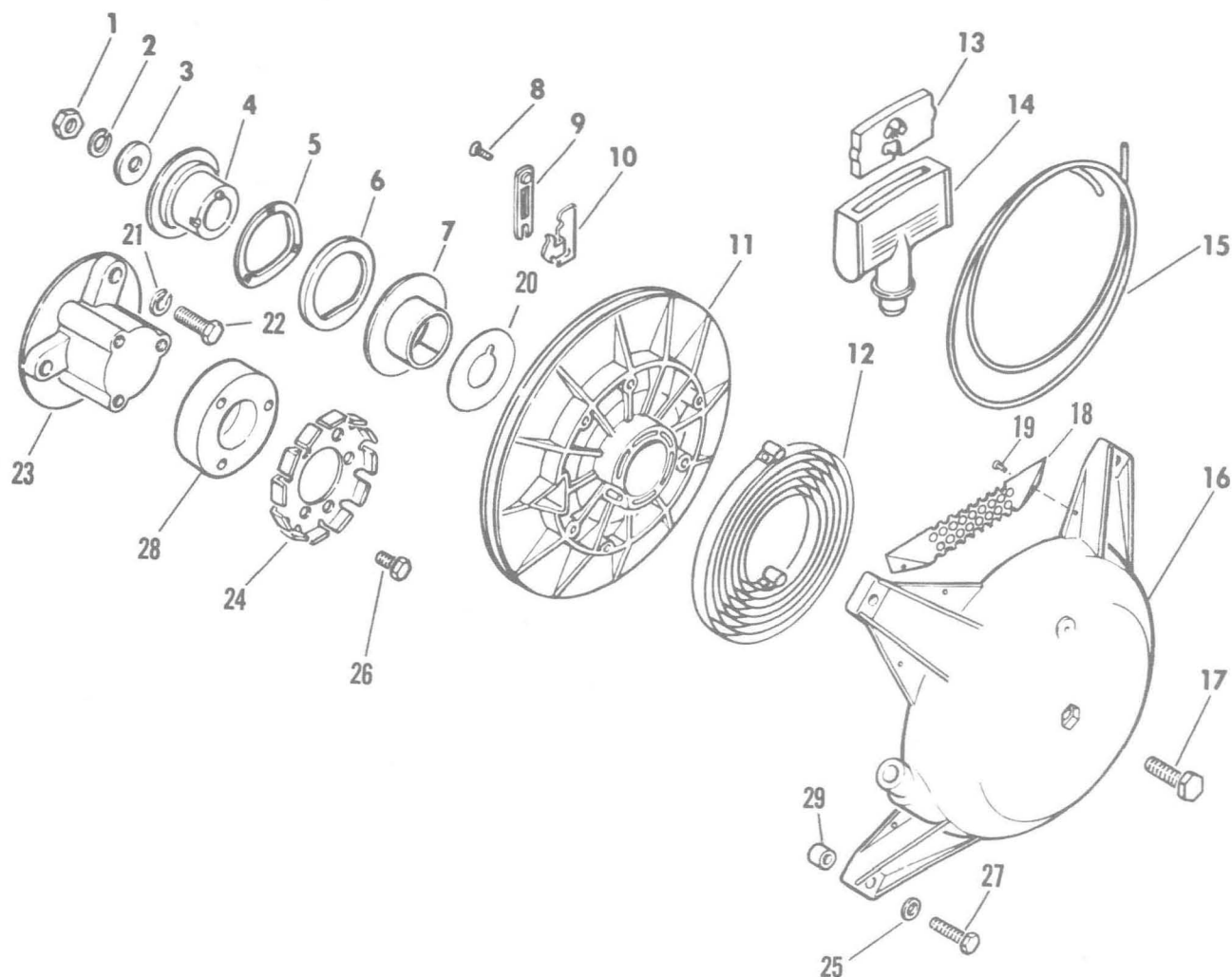
| REF. NO. | PART NO. | NAME OF PART                  | QTY. PER ASSY. | REF. NO. | PART NO. | NAME OF PART                   | QTY. PER ASSY. |
|----------|----------|-------------------------------|----------------|----------|----------|--------------------------------|----------------|
| 1        | 161798   | ARMATURE PLATE ASSY . . .     | 1              | 19       | 307594   | . RETAINER . . . . .           | 1              |
| 2        | 306396   | LOCKWASHER, Armature plate    | 2              | 20       | 302812   | SCREW . . . . .                | 1              |
| 3        | 308742   | SCREW, Armature plate . . . . | 2              | 21       | 510194   | SCREW . . . . .                | 1              |
| 4        | 510391   | BOW WASHER, Eccentric screw   | 1              | 22       | 510185   | SCREW, Eccentric . . . . .     | 1              |
| 5        | 510803   | TUBING, Coil . . . . .        | 1              | 23       | 161925   | COIL ASSEMBLY, Alternator . .  | 1              |
| 6        | 310856   | LOCKWASHER, Flywheel . . . .  | 1              | 24       | 161908   | FLYWHEEL & WEIGHT              |                |
| 7        | 304104   | NUT, Flywheel . . . . .       | 1              |          |          | ASSEMBLY . . . . .             | 1              |
| 8        | 310572   | HOUSING, Coil leads . . . . . | 1              | 25       | 113762   | . WEIGHT, Timer . . . . .      | 1              |
| 9        | 113763   | WIRE, Points to conn. . . . . | 1              | 26       | 307193   | . SCREW . . . . .              | 2              |
| 10       | 510644   | CAM . . . . .                 | 1              | 27       | 425114   | . RETAINING RING . . . . .     | 1              |
| 11       | 580749   | COIL ASSEMBLY, Ignition . . . | 1              | 28       | 510646   | . SPRING, Flywheel . . . . .   | 1              |
| 12       | 510397   | SCREW, Coil mtg. . . . .      | 6              | 29       | 510649   | . CAM, Retainer . . . . .      | 1              |
| 13       | 580573   | CONDENSER . . . . .           | 1              | 30       | 510650   | . SUPPORT, Flywheel . . . . .  | 1              |
| 14       | 307019   | SCREW . . . . .               | 2              | 31       | 111510   | GROMMET . . . . .              | 1              |
| 15       | 510480   | CLIP, Oiler . . . . .         | 1              | 32       | 510684   | HOUSING . . . . .              | 1              |
| 16       | 112699   | WICK, Oiler . . . . .         | 1              | 33       | 113784   | WIRE, Armature to ground . . . | 1              |
| 17       | 580148   | BREAKER POINT SET . . . . .   | 1              | 34       | 113824   | CLAMP, Armature plate          |                |
| 18       | 510204   | . CLIP, Spring . . . . .      | 1              |          |          | wires . . . . .                | 1              |

INDENTED PART NAMES INDICATE THAT THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY

**SPECIFY MODEL AND SERIAL NUMBER OF MOTOR WHEN ORDERING PARTS**



# REWIND STARTER GROUP



| REF. NO. | PART NO. | NAME OF PART                                      | QTY. PER ASSY. | REF. NO. | PART NO. | NAME OF PART                    | QTY. PER ASSY. |
|----------|----------|---------------------------------------------------|----------------|----------|----------|---------------------------------|----------------|
| *        | 160808   | REWIND STARTER ASSY . . . .                       | 1              | 14       | 427370   | . HANDLE . . . . .              | 1              |
| 1        | 306320   | . NUT, 5/16-24, pulley to housing . . . . .       | 1              | 15       | 305000   | . ROPE, Starter . . . . .       | 1              |
| 2        | 306325   | . LOCKWASHER, 5/16 . . . . .                      | 1              | 16       | 160809   | . STARTER HOUSING ASSY . . .    | 1              |
| 3        | 306283   | . WASHER . . . . .                                | 1              | 17       | 133128   | . SCREW, 5/16-24 x 1-1/4 . . .  | 1              |
| 4        | 379067   | . SPINDLE & PIN ASSY . . . .                      | 1              | 18       | 112642   | . GUARD, Housing . . . . .      | 2              |
| 5        | 309515   | . SPRING WASHER . . . . .                         | 1              | 19       | 112643   | . RIVET, Housing Guard . . . .  | 4              |
| 6        | 309516   | . FRICTION RING . . . . .                         | 1              | 20       | 113783   | . SPACER, Rewind Starter . . .  | 1              |
| 7        | 309513   | . BUSHING, Spindle . . . . .                      | 1              | 21       | 306325   | LOCKWASHER, 5/16 . . . . .      | 3              |
| 8        | 307163   | . SCREW, 10-24 x 5/8 Retainer to pulley . . . . . | 3              | 22       | 306435   | SCREW, 5/16-18 x 1-1/4 . . .    | 3              |
| 9        | 202317   | . RETAINER . . . . .                              | 3              | 23       | 405428   | RATCHET MOUNT . . . . .         | 1              |
| 10       | 202470   | . PAWL . . . . .                                  | 3              | 24       | 202111   | RATCHET . . . . .               | 1              |
| 11       | 160464   | . STARTER PULLEY ASSY . . .                       | 1              | 25       | 306396   | LOCKWASHER, 1/4 . . . . .       | 4              |
| 12       | 375836   | . STARTER SPRING ASSY . . .                       | 1              | 26       | 405309   | SCREW . . . . .                 | 3              |
| 13       | 304325   | . ANCHOR . . . . .                                | 1              | 27       | 303459   | SCREW . . . . .                 | 4              |
|          |          |                                                   |                | 28       | 405307   | SPACER, Ratchet to Mount . . .  | 1              |
|          |          |                                                   |                | 29       | 405306   | SPACER, Starter Housing . . . . | 4              |

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