



## Sand Pro<sup>®</sup> 5020

Model No. 08886 - 240000001 and up.

## Parts Catalog

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### Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

### Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

### Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b**. The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustrations and in part lists.

### Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y**. The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number 37 are indicated.

# Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

|             |                                |            |                         |
|-------------|--------------------------------|------------|-------------------------|
| AR. ....    | as required                    | HYD. ....  | hydraulic               |
| ASM. ....   | assembly                       | INC. ....  | incorporated            |
| CARR. ....  | carriage                       | LH. ....   | left hand               |
| DEG. ....   | degrees                        | NI. ....   | nylon insert            |
| FH. ....    | flat head                      | PPH. ....  | phillips pan head       |
| GA. ....    | gauge                          | PTH. ....  | phillips truss head     |
| HF. ....    | hex flange                     | PTO. ....  | power take off          |
| HH. ....    | hex head                       | RH. ....   | right hand              |
| HHF. ....   | hex head flange                | SFH. ....  | slotted fillister head  |
| HHFTF. .... | hex head flange thread forming | SHH. ....  | slotted hex head        |
| HJ. ....    | hex jam                        | SHWH. .... | slotted hex washer head |
| HLH. ....   | hex lag head                   | SPH. ....  | slotted pan head        |
| HOC. ....   | height-of-cut                  | SQH. ....  | square head             |
| HS. ....    | hex                            | SRH. ....  | slotted round head      |
| HSBH. ....  | hex socket button head         | STD. ....  | standard                |
| HSFH. ....  | hex socket flat head           | TAP. ....  | self tapping            |
| HSH. ....   | hex socket head                | TTH. ....  | torx truss head         |
| HWH. ....   | hex washer head                | WH. ....   | wing head               |
| HWHTF. .... | hex washer head thread forming |            |                         |

## Footnotes

- ❶

Not illustrated
- ❷

Not serviced separately
- ❸

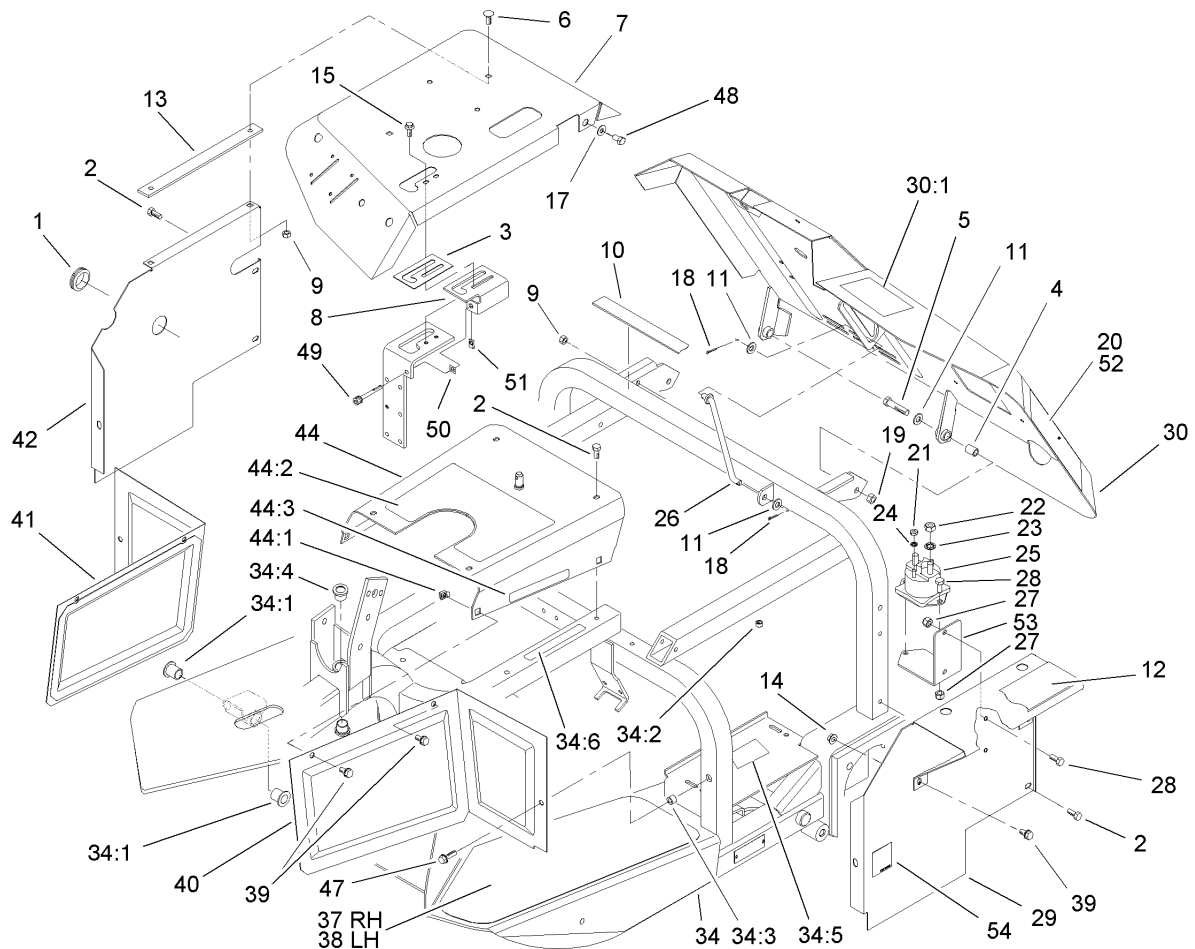
Included in Carburetor Kit-Part No. 808395
- ❹

Included in Gasket Set-Part No. 808389
- ❺

Included in Valve Overhaul Kit-Part No. 808391

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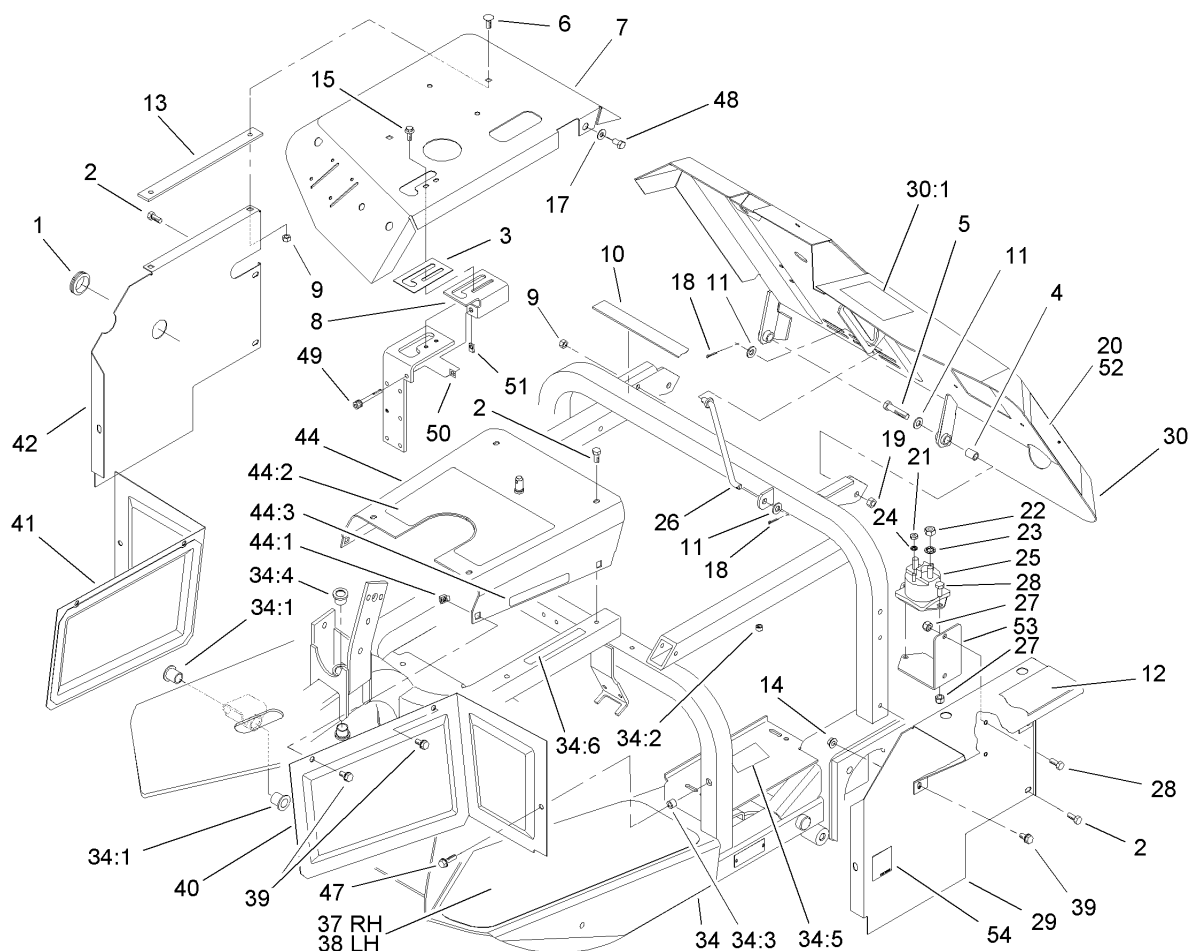
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## Frame and Shroud Assembly

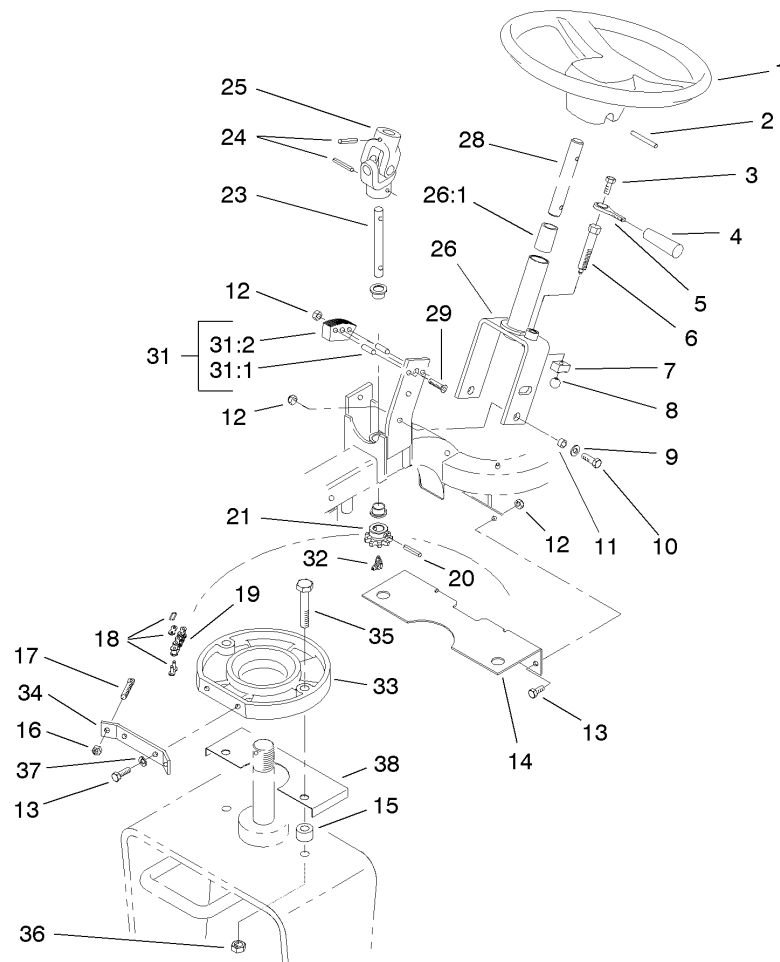
| Ref | Part No.    | Qty. | Description        |
|-----|-------------|------|--------------------|
| 1   | 240-3       | 1    | Grommet-Rubber     |
| 2   | 32144-11    | 8    | Screw-TAP          |
| 3   | 99-1629     | 1    | Guide-Lever        |
| 4   | 85-0290     | 2    | Spacer-Pivot, Seat |
| 5   | 323-9       | 2    | Screw-HH           |
| 6   | 3230-1      | 2    | Bolt-CARR          |
| 7   | 107-2163-01 | 1    | Fender-RH          |
| 8   | 98-8160     | 1    | Plate-Latch, Lever |
| 9   | 3296-29     | 3    | Nut-Lock, NI       |
| 10  | 98-0980     | 1    | Strip-Base, Seat   |
| 11  | 3256-24     | 4    | Washer-Flat        |
| 12  | 98-0981     | 1    | Pad-Base, Seat     |
| 13  | 98-0982     | 1    | Strip-Fender       |
| 14  | 32128-20    | 1    | Nut-HF             |
| 15  | 3234-4      | 2    | Screw-HHF          |
| 17  | 3256-2      | 1    | Washer-Flat        |
| 18  | 3272-4      | 2    | Pin-Cotter         |
| 19  | 3296-39     | 2    | Nut-Lock, NI       |
| 20  | 106-8105    | 2    | Decal              |
| 21  | 3219-14     | 2    | Nut-Hex            |
| 22  | 3218-13     | 2    | Nut-Jam            |
| 23  | 3254-2      | 2    | Washer-Lock, Int   |
| 24  | 3254-1      | 2    | Washer-Lock, Int   |
| 25  | 28-4210     | 1    | Solenoid           |

| Ref  | Part No.   | Qty. | Description                   |
|------|------------|------|-------------------------------|
| 26   | 98-0917    | 1    | Rod-Prop                      |
| 27   | 32128-33   | 4    | Nut-HF                        |
| 28   | 321-3      | 4    | Screw-HH                      |
| 29   | 98-0966-03 | 1    | Panel-Rear, LH                |
| 30   | 98-8150    | 1    | Seat Base ASM                 |
| 30:1 | 93-9053    | 1    | Decal-Warning                 |
| 34   | 98-0962    | 1    | Frame ASM                     |
| 34:1 | 256-219    | 2    | Bushing                       |
| 34:2 | 32148-11   | 1    | Insert-Threaded               |
| 34:3 | 32148-8    | 2    | Insert-Threaded               |
| 34:4 | 65-8770    | 2    | Bushing-Bellcrank             |
| 34:5 | 93-6668    | 1    | Decal-Battery                 |
| 34:6 | 93-9052    | 1    | Decal-Danger                  |
| 37   | 85-8780    | 1    | Tread-Floor, RH               |
| 38   | 85-8790    | 1    | Tread-Floor, LH               |
| 39   | 3234-7     | 5    | Screw-HHF                     |
| 40   | 85-9680-01 | 1    | Panel-LH                      |
| 41   | 85-8490-01 | 1    | Panel-RH                      |
| 42   | 98-0902-03 | 1    | Panel-Rear, RH                |
| 44   | 98-0965    | 1    | Top Panel ASM                 |
| 44:1 | 3290-496   | 4    | Nut-Retainer                  |
| 44:2 | 93-9050    | 1    | Decal-Instructions, Operating |
| 44:3 | 93-9052    | 2    | Decal-Danger                  |
| 47   | 3234-29    | 2    | Screw-HHF                     |



## Frame and Shroud Assembly (continued)

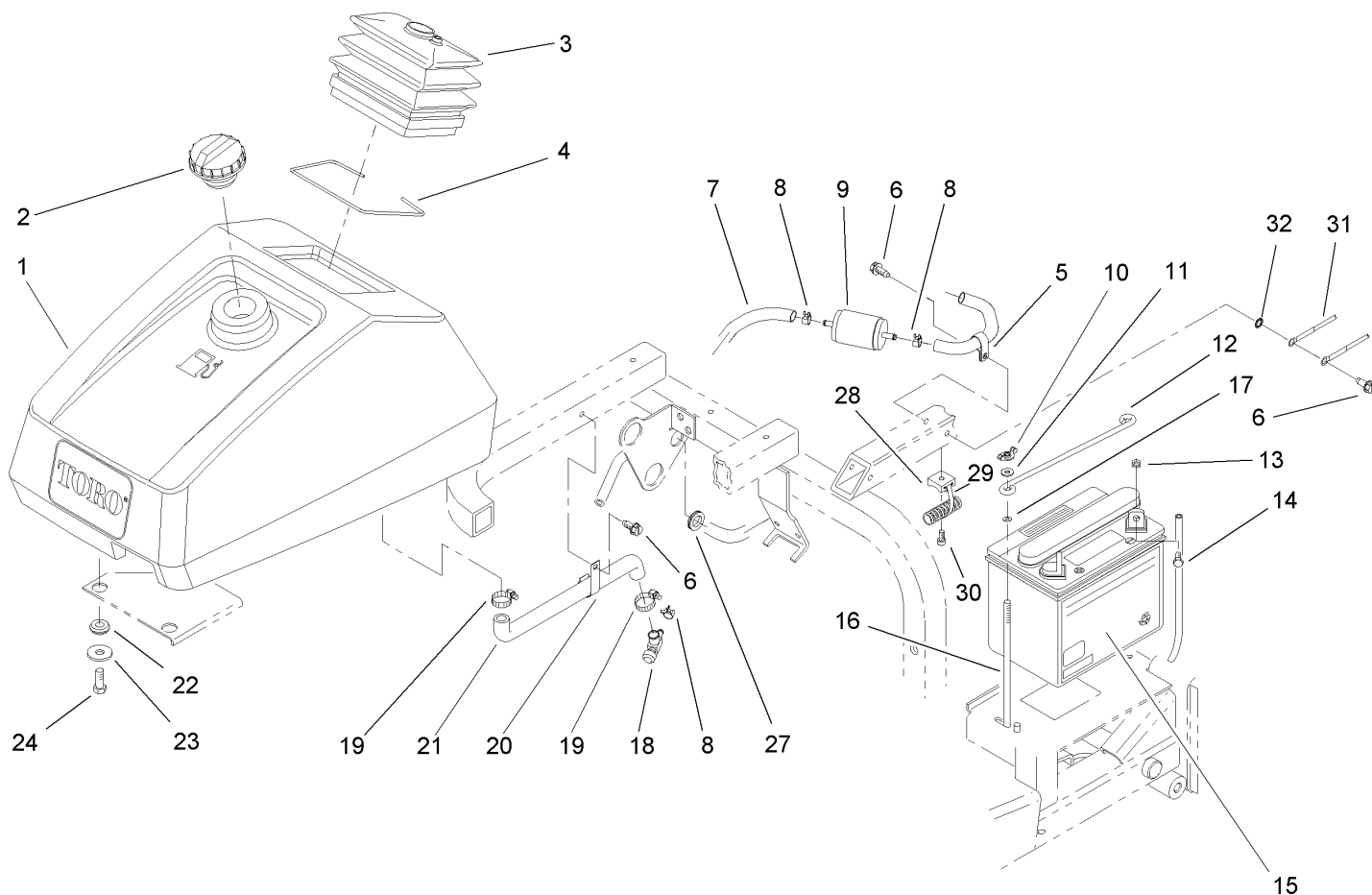
| Ref | Part No.    | Qty. | Description            |  |  |  |  |
|-----|-------------|------|------------------------|--|--|--|--|
| 48  | 322-2       | 1    | Screw-HH               |  |  |  |  |
| 49  | 3274-56     | 1    | Screw-HSH              |  |  |  |  |
| 50  | 32115-15    | 1    | Pushnut-Retainer, Bolt |  |  |  |  |
| 51  | 3290-199    | 1    | Nut-Speed              |  |  |  |  |
| 52  | 106-8106    | 2    | Decal                  |  |  |  |  |
| 53  | 105-7884-03 | 1    | Bracket-Solenoid       |  |  |  |  |
| 54  | 105-2699    | 1    | Decal-Noise            |  |  |  |  |



## Steering Assembly

| Ref | Part No.   | Qty. | Description                |
|-----|------------|------|----------------------------|
| 1   | 76-1420    | 1    | Wheel-Steering             |
| 2   | 32121-111  | 1    | Pin-Roll                   |
| 3   | 322-43     | 1    | Screw-HH                   |
| 4   | 233-39     | 1    | Knob-Control               |
| 5   | 88-8280    | 1    | Lever-Adjustment, Steering |
| 6   | 94-4514    | 1    | Pin-Lock, Tilt             |
| 7   | 88-8530    | 1    | Block-Lock, Upper          |
| 8   | 94-4513    | 1    | Ring-Retaining             |
| 9   | 3256-23    | 3    | Washer-Flat                |
| 10  | 322-5      | 3    | Screw-HH                   |
| 11  | 85-9120    | 3    | Spacer-Pivot, Tilt         |
| 12  | 3296-29    | 6    | Nut-Lock, NI               |
| 13  | 322-3      | 4    | Screw-HH                   |
| 14  | 98-0983-01 | 1    | Bracket-Tank, Fuel         |
| 15  | 98-0978    | 2    | Spacer                     |
| 16  | 3296-4     | 2    | Nut-Lock, NI               |
| 17  | 18-6380    | 2    | Pin-Adjustment, Steering   |
| 18  | 2710-11    | 2    | Link-Chain                 |
| 19  | 85-8030    | 1    | Chain                      |
| 20  | 98-0973    | 1    | Pin-Grooved                |
| 21  | 85-9180    | 1    | Sprocket-Steering          |
| 23  | 98-0928    | 1    | Shaft-Steering, Lower      |
| 24  | 32121-15   | 2    | Pin-Roll                   |
| 25  | 85-9200    | 1    | Knuckle-Steering           |

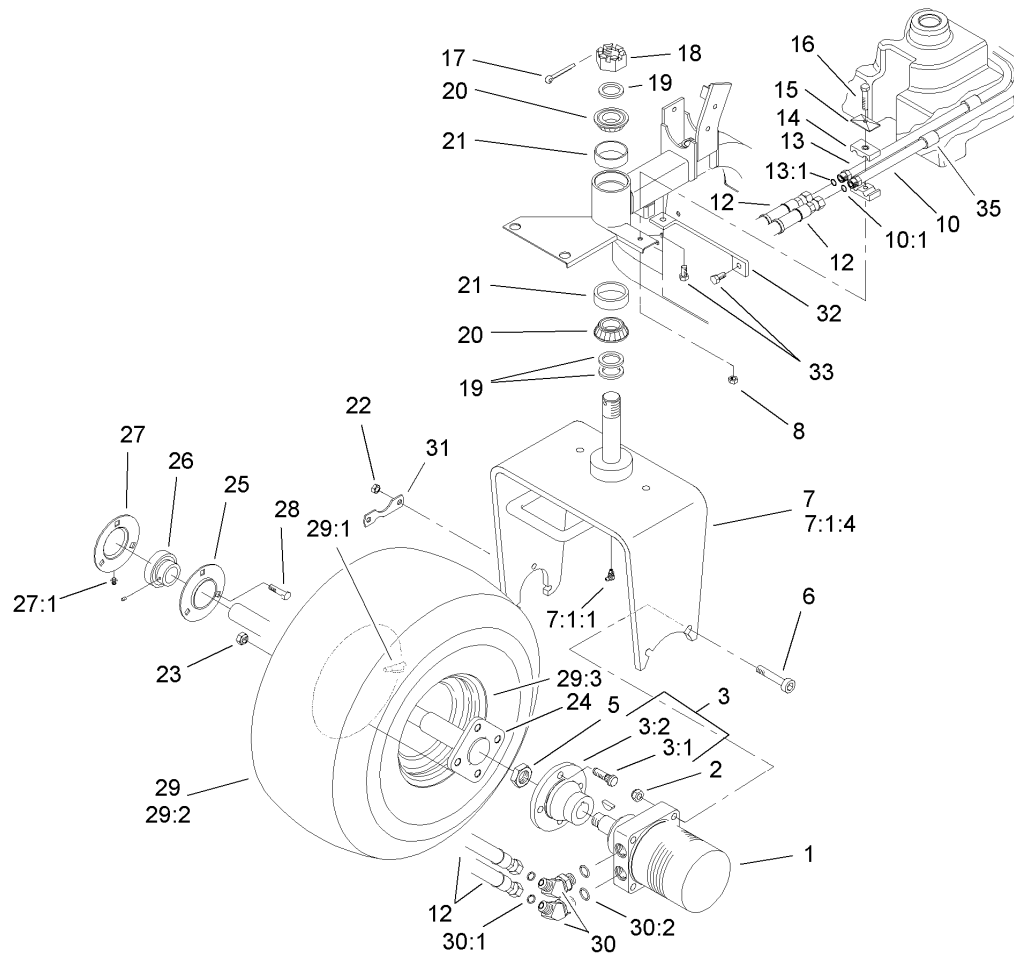
| Ref  | Part No.   | Qty. | Description            |
|------|------------|------|------------------------|
| 26   | 88-8290    | 1    | Steering Bracket ASM   |
| 26:1 | 256-185    | 1    | Bushing                |
| 28   | 85-9220    | 1    | Shaft-Steering, Upper  |
| 29   | 3289-24    | 1    | Screw-HSFH             |
| 31   |            | 1    | Lock Block And Pin ASM |
| 31:1 | 88-8510    | 2    | Pin-Dowel              |
| 31:2 | 88-8520    | 1    | Block-Lock, Lower      |
| 32   | 302-33     | 1    | Fitting-Grease         |
| 33   | 98-0924-01 | 1    | Guide-Chain            |
| 34   | 98-0925    | 1    | Bracket-Chain          |
| 35   | 325-12     | 2    | Screw-HH               |
| 36   | 3296-25    | 2    | Nut-Lock, NI           |
| 37   | 3253-4     | 2    | Washer-Lock            |
| 38   | 98-0929-01 | 1    | Plate-Stay, Chain      |



## Fuel Tank and Battery Assembly

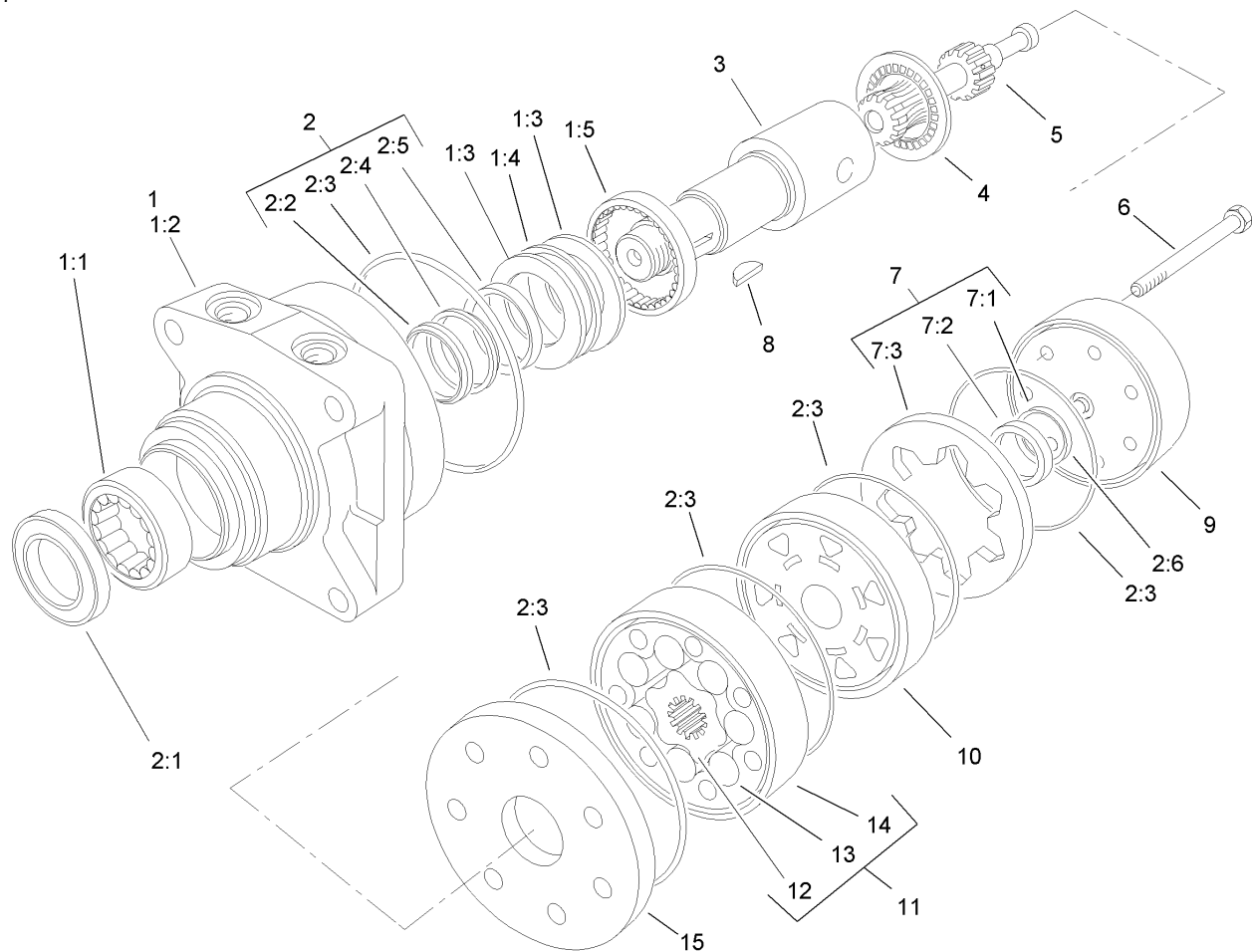
| Ref | Part No. | Qty. | Description          |
|-----|----------|------|----------------------|
| 1   | 98-0927  | 1    | Tank-Fuel            |
| 2   | 93-7170  | 1    | Cap-Fuel             |
| 3   | 85-9010  | 1    | Boot-Steering        |
| 4   | 85-8930  | 1    | Retainer-Boot        |
| 5   | 2412-93  | 1    | Clamp-R              |
| 6   | 32144-11 | 3    | Screw-TAP            |
| 7   | 98-0976  | 1    | Hose-Fuel            |
| 8   | 2412-98  | 3    | Clamp                |
| 9   | 94-2690  | 1    | Filter-Fuel          |
| 10  | 32103-12 | 2    | Nut-Wing             |
| 11  | 3256-22  | 2    | Washer-Flat          |
| 12  | 72-4790  | 1    | Hold Down-Battery    |
| 13  | 3217-5   | 2    | Nut-Hex              |
| 14  | 321-3    | 2    | Screw-HH             |
| 15  | 104-8162 | 1    | Battery (Dry)        |
| 16  | 56-7720  | 2    | Post-Battery         |
| 17  | 237-143  | 2    | O-Ring               |
| 18  | 83-1390  | 1    | Valve-Shut-Off, Fuel |
| 19  | 2412-36  | 2    | Clamp-Hose           |
| 20  | 2412-109 | 1    | Clip-J               |
| 21  | 98-0995  | 1    | Hose-Fuel            |
| 22  | 240-11   | 4    | Bushing-Flange       |
| 23  | 63-8410  | 4    | Washer               |
| 24  | 323-5    | 4    | Screw-HH             |

| Ref | Part No. | Qty. | Description      |
|-----|----------|------|------------------|
| 27  | 237-124  | 1    | Grommet          |
| 28  | 3290-509 | 1    | Tie-Mount        |
| 29  | 3290-378 | 1    | Tie-Cable        |
| 30  | 3274-31  | 1    | Screw-HSBH       |
| 31  | 98-0999  | 1    | Ground Wire ASM  |
| 32  | 3254-2   | 1    | Washer-Lock, Int |



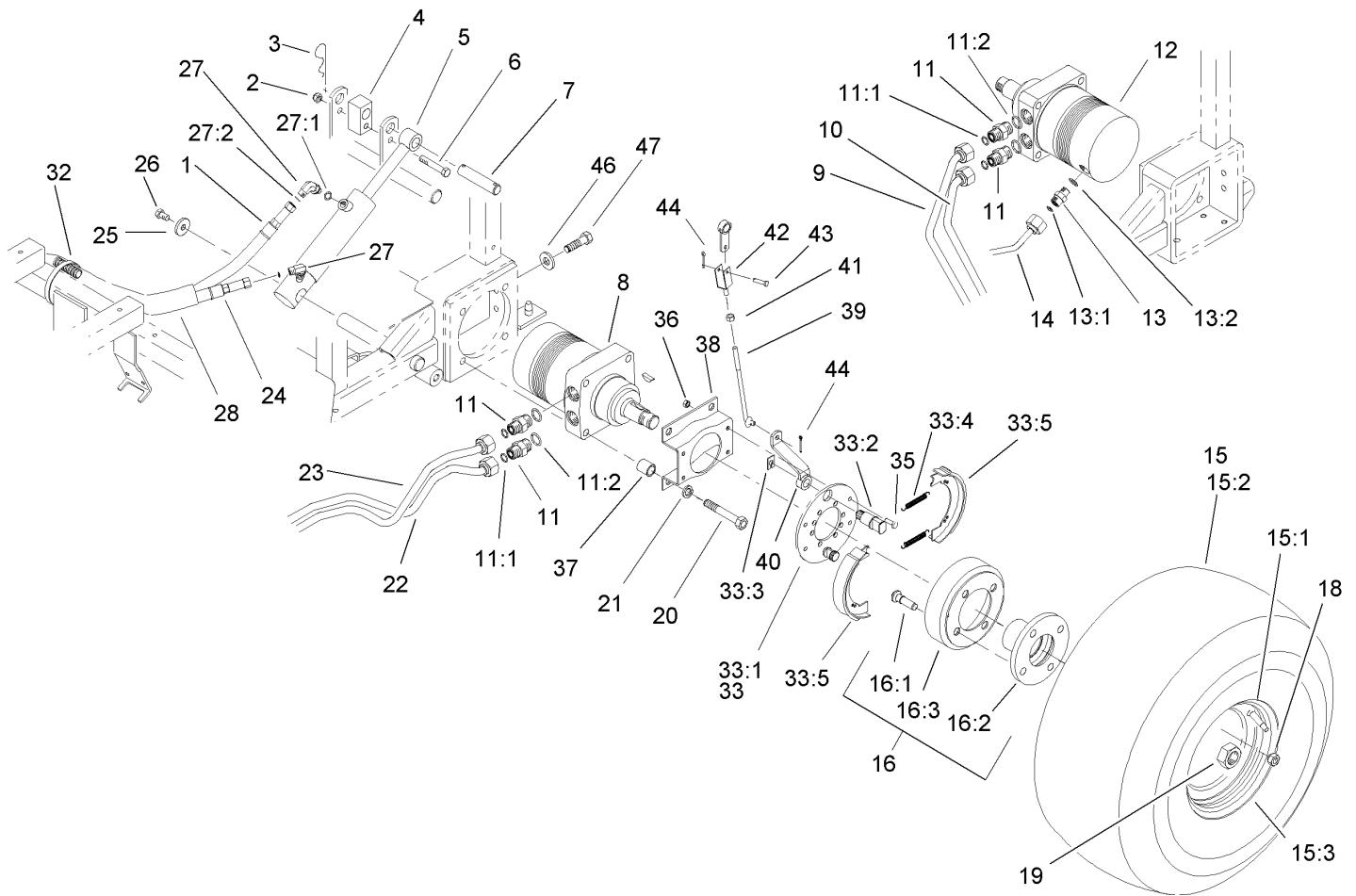
## Front Wheel Assembly

| Ref   | Part No.   | Qty. | Description         | Ref  | Part No.   | Qty. | Description            |
|-------|------------|------|---------------------|------|------------|------|------------------------|
| 1     | 98-0958    | 1    | Motor-HYD           | 22   | 3296-39    | 3    | Nut-Lock, NI           |
| 2     | 3296-23    | 2    | Nut-Lock, NI        | 23   | 242-50     | 4    | Nut-Lug                |
| 3     |            | 1    | Front Wheel Hub ASM | 24   | 92-8969    | 1    | Spindle                |
| 3:1   | 10-6830    | 4    | Stud-Type, Drive    | 25   | 85-8950    | 1    | Flangette-STD          |
| 3:2   | 93-6838-03 | 1    | Hub-Wheel           | 26   | 251-352    | 1    | Bearing                |
| 5     | 26-3790    | 1    | Nut-Lock            | 27   | 85-8940    | 1    | Flangette-Relube       |
| 6     | 3274-93    | 2    | Screw-HSH           | 27:1 | 302-5      | 1    | Fitting-Grease         |
| 7     |            | 1    | Fork ASM            | 28   | 323-29     | 3    | Screw-HH               |
| 7:1:1 | 302-33     | 1    | Fitting-Grease      | 29   |            | 1    | Wheel And Tire ASM     |
| 7:1:4 | 98-0950-01 | 1    | Fork                | 29:1 | 232-35     | 1    | Valve Stem And Cap ASM |
| 8     | 3296-16    | 1    | Nut-Lock, NI        | 29:2 | 85-8290    | 1    | Tire                   |
| 10    | 98-0932    | 1    | Tube-Front, LH      | 29:3 | 94-6116    | 1    | Wheel-Rear             |
| 10:1  | 237-30     | 1    | O-Ring              | 30   | 340-89     | 2    | Fitting-Hyd, 45 DEG    |
| 12    | 85-9640    | 2    | Hose-HYD            | 30:1 | 237-30     | 1    | O-Ring                 |
| 13    | 98-0933    | 1    | Tube-Front, RH      | 30:2 | 237-80     | 1    | O-Ring                 |
| 13:1  | 237-30     | 2    | O-Ring              | 31   | 88-8350    | 1    | Tab-Bearing            |
| 14    | 56-7976    | 2    | Clamp-Tube          | 32   | 98-0926-01 | 1    | Strap                  |
| 15    | 69-9760    | 1    | Coverplate          | 33   | 105-6245   | 2    | Screw-Tapping          |
| 16    | 321-10     | 1    | Screw-HH            | 35   | 38-3400    | 2    | Guard-Rubber           |
| 17    | 3272-37    | 1    | Pin-Cotter          |      |            |      |                        |
| 18    | 32136-9    | 1    | Nut-SHH             |      |            |      |                        |
| 19    | 18-6320    | 3    | Washer-Steering     |      |            |      |                        |
| 20    | 254-70     | 2    | Bearing-Cone        |      |            |      |                        |
| 21    | 254-61     | 2    | Bearing-Cup         |      |            |      |                        |



Hydraulic Motor Assembly No. 98-0958

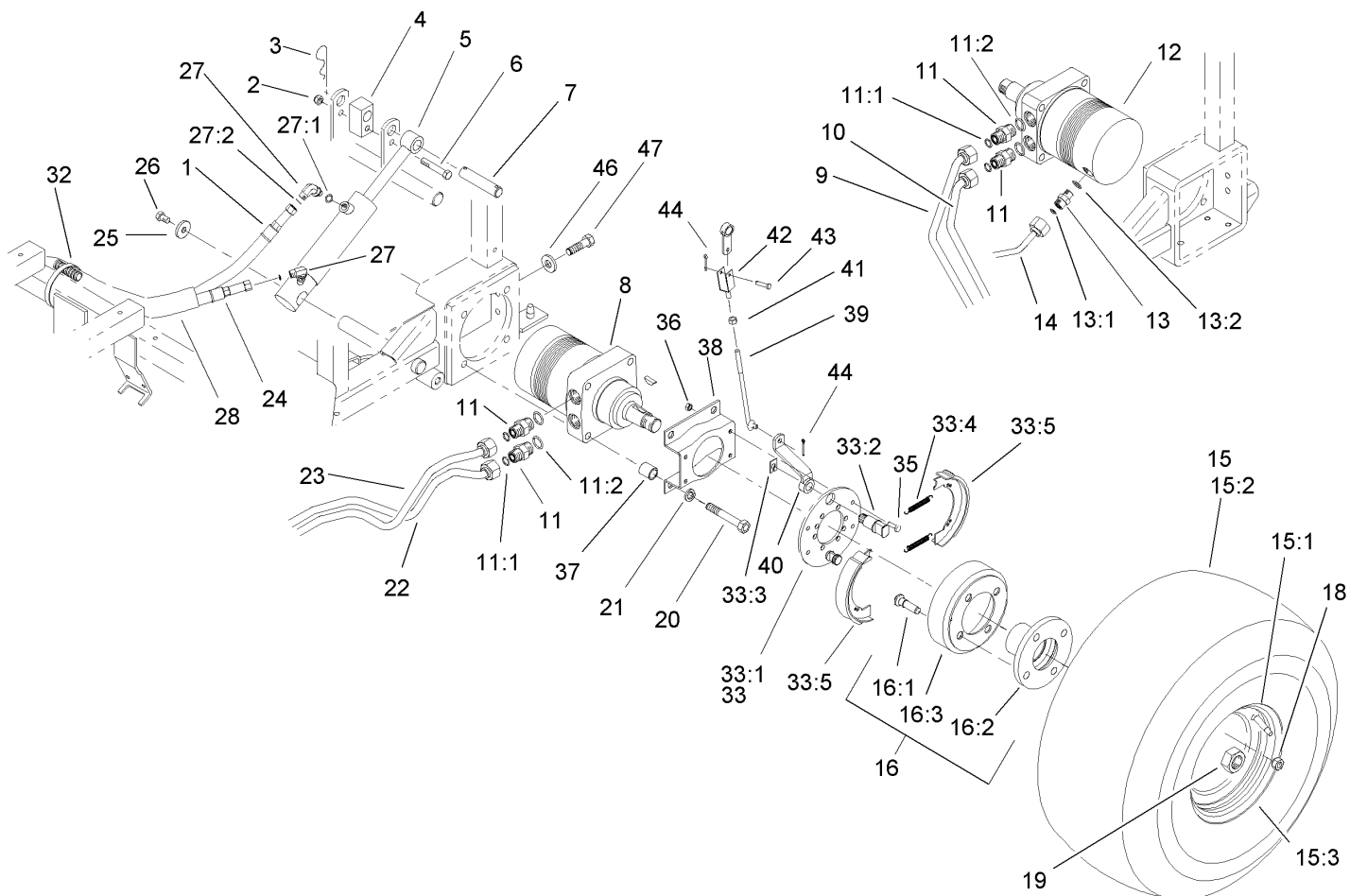
| Ref | Part No. | Qty. | Description         | Ref | Part No. | Qty. | Description |
|-----|----------|------|---------------------|-----|----------|------|-------------|
| 1   | 76-0810  | 1    | Housing ASM         | 11  |          | 1    | Rotor Set   |
| 1:1 |          | 1    | Bearing             | 12  |          | 1    | Rotor       |
| 1:2 |          | 1    | Housing             | 13  |          | 7    | Vane        |
| 1:3 |          | 2    | Washer-Thrust       | 14  |          | 1    | Stator      |
| 1:4 |          | 1    | Bearing-Thrust      | 15  | 76-0870  | 1    | Plate-Wear  |
| 1:5 |          | 1    | Bearing             |     |          |      |             |
| 2   | 94-8178  | 1    | Seal Kit            |     |          |      |             |
| 2:1 |          | 1    | Seal-Dirt And Water |     |          |      |             |
| 2:2 |          | 1    | Washer-Backup       |     |          |      |             |
| 2:3 |          | 5    | Seal-Ring           |     |          |      |             |
| 2:4 |          | 1    | Washer-Backup       |     |          |      |             |
| 2:5 |          | 1    | Seal-Inner          |     |          |      |             |
| 2:6 |          | 1    | Seal-Commutator     |     |          |      |             |
| 3   | 76-0860  | 1    | Shaft-Coupling      |     |          |      |             |
| 4   | 76-0850  | 1    | Bearing-Thrust      |     |          |      |             |
| 5   |          | 1    | Link-Drive          |     |          |      |             |
| 6   |          | 7    | Screw-HH            |     |          |      |             |
| 7   | 76-0880  | 1    | Commutator ASM      |     |          |      |             |
| 7:1 |          | 1    | Seal-Commutator     |     |          |      |             |
| 7:2 |          | 1    | Commutator          |     |          |      |             |
| 7:3 |          | 1    | Ring-Commutator     |     |          |      |             |
| 8   | 3257-42  | 1    | Key-Woodruff        |     |          |      |             |
| 9   | 76-0940  | 1    | End Cover ASM       |     |          |      |             |
| 10  |          | 1    | Manifold            |     |          |      |             |



## Rear Wheel and Lift Assembly

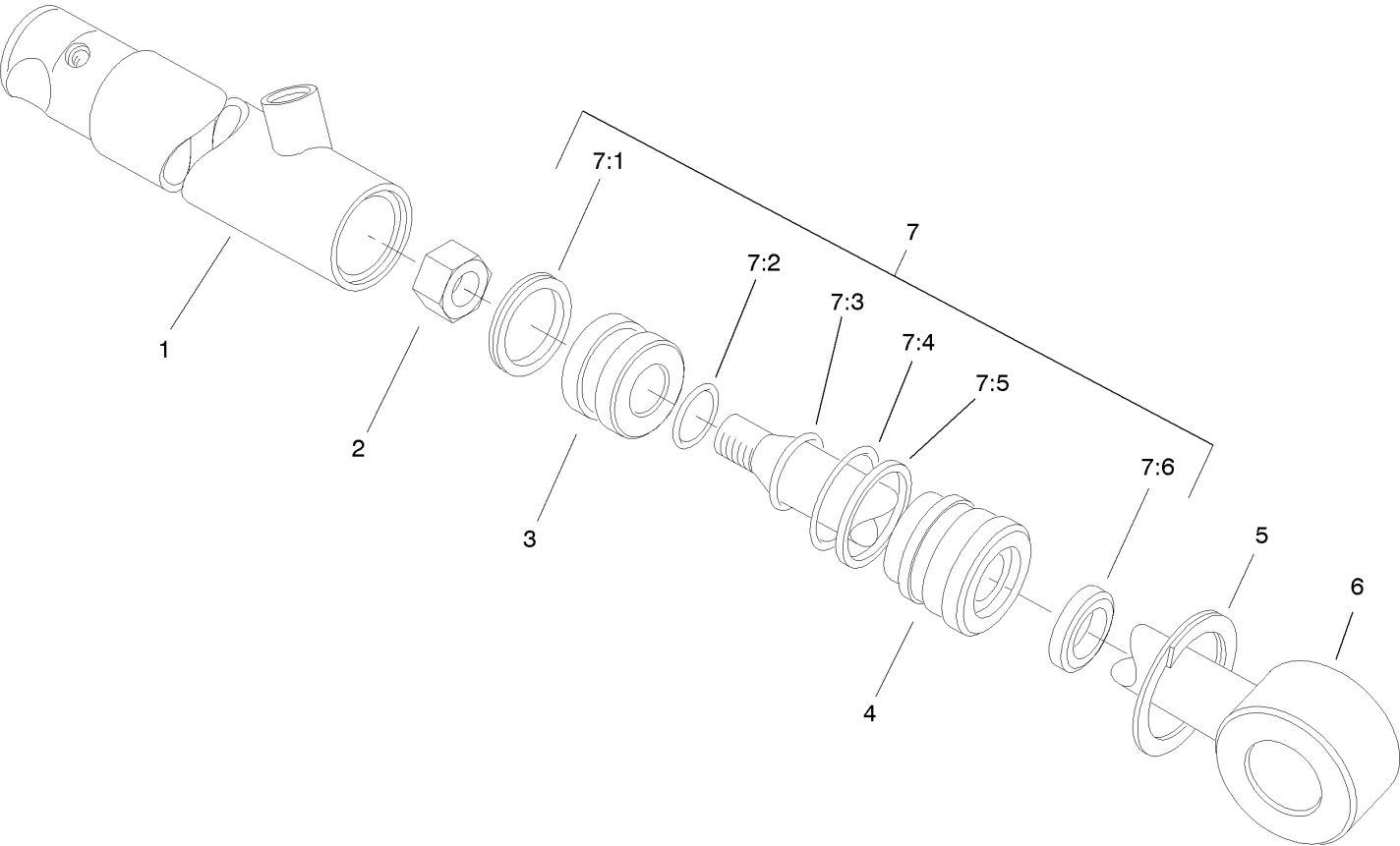
| Ref  | Part No.   | Qty. | Description            |
|------|------------|------|------------------------|
| 1    | 85-9570    | 1    | Hose-HYD               |
| 2    | 3296-39    | 1    | Nut-Lock, NI           |
| 3    | 3290-256   | 2    | Pin-Hair               |
| 4    | 85-9160-03 | 1    | Spacer-Pin, Lift       |
| 5    | 83-7000    | 1    | HYD Cylinder ASM       |
| 6    | 323-11     | 1    | Screw-HH               |
| 7    | 85-9170    | 1    | Pin-Cylinder           |
| 8    | 97-3055    | 1    | Motor-HYD              |
| 9    | 98-0934    | 1    | Top RH Tube ASM        |
| 10   | 98-0935    | 1    | Tube-Bottom Rear, RH   |
| 11   | 340-6      | 4    | Fitting-Hyd, Straight  |
| 11:1 | 237-30     | 1    | O-Ring                 |
| 11:2 | 237-80     | 1    | O-Ring                 |
| 12   | 98-0959    | 1    | Motor-HYD              |
| 13   | 340-2      | 1    | Fitting-Hyd, Straight  |
| 13:1 | 237-22     | 1    | O-Ring                 |
| 13:2 | 237-42     | 1    | O-Ring                 |
| 14   | 98-0988    | 1    | Tube-HYD               |
| 15   |            | 2    | Wheel And Tire ASM     |
| 15:1 | 232-35     | 1    | Valve Stem And Cap ASM |
| 15:2 | 85-8290    | 1    | Tire                   |
| 15:3 | 94-6116    | 1    | Wheel-Rear             |
| 16   | 17-8149    | 2    | Wheel Hub ASM          |
| 16:1 | 85-6540    | 4    | Stud-Drive             |

| Ref  | Part No.   | Qty. | Description         |
|------|------------|------|---------------------|
| 16:2 | 93-6838-03 | 1    | Hub-Wheel           |
| 16:3 | 10-6850    | 1    | Drum-Brake          |
| 18   | 242-50     | 8    | Nut-Lug             |
| 19   | 26-3790    | 2    | Nut-Lock            |
| 20   | 325-13     | 8    | Screw-HH            |
| 21   | 3253-7     | 8    | Washer-Lock         |
| 22   | 98-0937    | 1    | Tube-Bottom, LH     |
| 23   | 98-0936    | 1    | Tube-Rear Top, RH   |
| 24   | 85-9580    | 1    | Hose-HYD            |
| 25   | 53-6380    | 1    | Washer-Flat         |
| 26   | 323-34     | 1    | Screw-HH            |
| 27   | 340-132    | 2    | Fitting-Hyd, 90 DEG |
| 27:1 | 237-78     | 1    | O-Ring              |
| 27:2 | 237-21     | 1    | O-Ring              |
| 28   | 56-7981    | 1    | Sleeve-Protective   |
| 32   | 3334-945   | 1    | Tie-Cable           |
| 33   | 104-7705   | 2    | Brake ASM           |
| 33:1 | 70-9870    | 1    | Plate-Backing       |
| 33:2 | 104-7707   | 1    | Shaft-Cam, Brake    |
| 33:3 | 104-7706   | 1    | E Ring-Bowed        |
| 33:4 | 70-9880    | 2    | Spring-Return       |
| 33:5 | 70-9840    | 2    | Shoe-Brake          |
| 35   | 321-4      | 8    | Screw-HH            |
| 36   | 3296-42    | 8    | Nut-Lock, NI        |



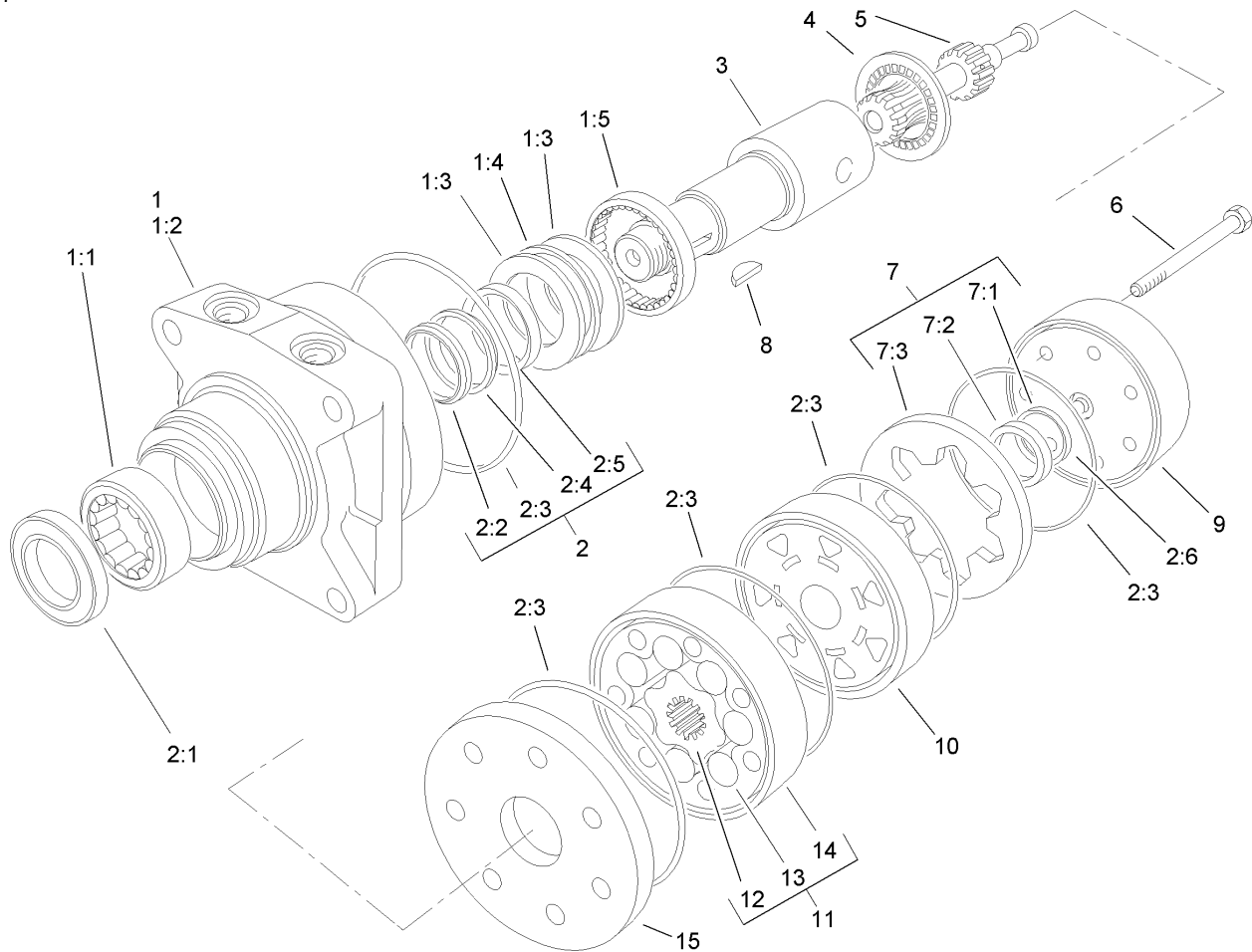
## Rear Wheel and Lift Assembly (continued)

| Ref | Part No.   | Qty. | Description    |  |  |  |  |
|-----|------------|------|----------------|--|--|--|--|
| 37  | 92-1715    | 8    | Spacer         |  |  |  |  |
| 38  | 84-2000-03 | 2    | Bracket-Brake  |  |  |  |  |
| 39  | 95-5824    | 2    | Rod-Adjustment |  |  |  |  |
| 40  | 93-6850    | 2    | Lever-Brake    |  |  |  |  |
| 41  | 3220-2     | 2    | Nut            |  |  |  |  |
| 42  | 282-2      | 2    | Yoke           |  |  |  |  |
| 43  | 283-26     | 2    | Pin            |  |  |  |  |
| 44  | 3272-6     | 4    | Pin-Cotter     |  |  |  |  |
| 46  | 3256-26    | 4    | Washer-Flat    |  |  |  |  |
| 47  | 325-5      | 4    | Screw-HH       |  |  |  |  |



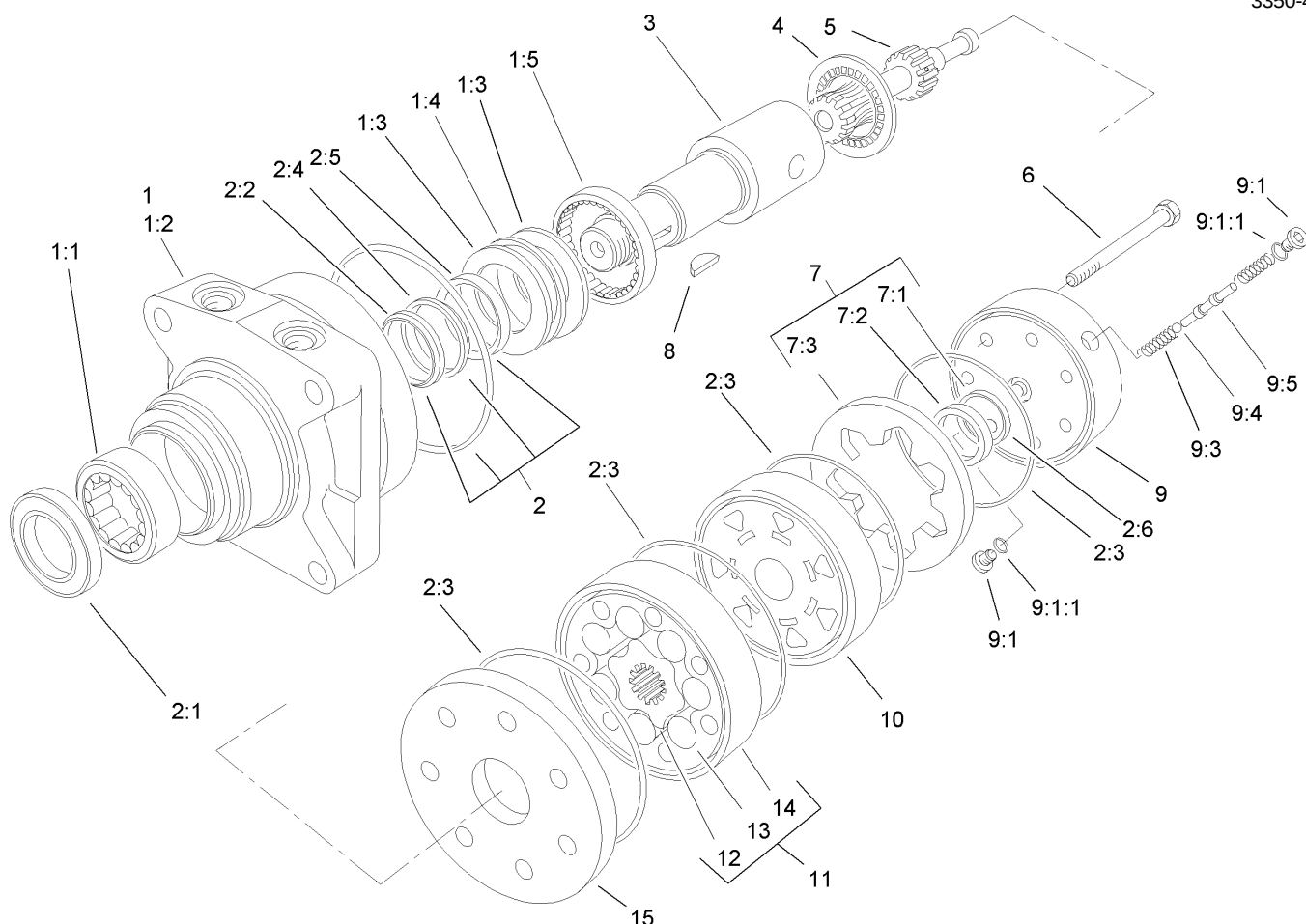
Hydraulic Cylinder Assembly No. 83-7000

| Ref | Part No. | Qty. | Description     |  |  |  |  |
|-----|----------|------|-----------------|--|--|--|--|
| 1   | 32152-10 | 1    | Barrel ASM      |  |  |  |  |
| 2   |          | 1    | Locknut         |  |  |  |  |
| 3   |          | 1    | Piston          |  |  |  |  |
| 4   | 43-5220  | 1    | Head            |  |  |  |  |
| 5   |          | 1    | Ring-Retaining  |  |  |  |  |
| 6   | 86-5360  | 1    | Shaft W/clevis  |  |  |  |  |
| 7   |          | 1    | Seal Repair Kit |  |  |  |  |
| 7:1 |          | 1    | Uniring-Grooved |  |  |  |  |
| 7:2 |          | 1    | O-Ring          |  |  |  |  |
| 7:3 |          | 1    | O-Ring          |  |  |  |  |
| 7:4 |          | 1    | O-Ring          |  |  |  |  |
| 7:5 |          | 1    | Back-Up         |  |  |  |  |
| 7:6 |          | 1    | Seal-Dust       |  |  |  |  |



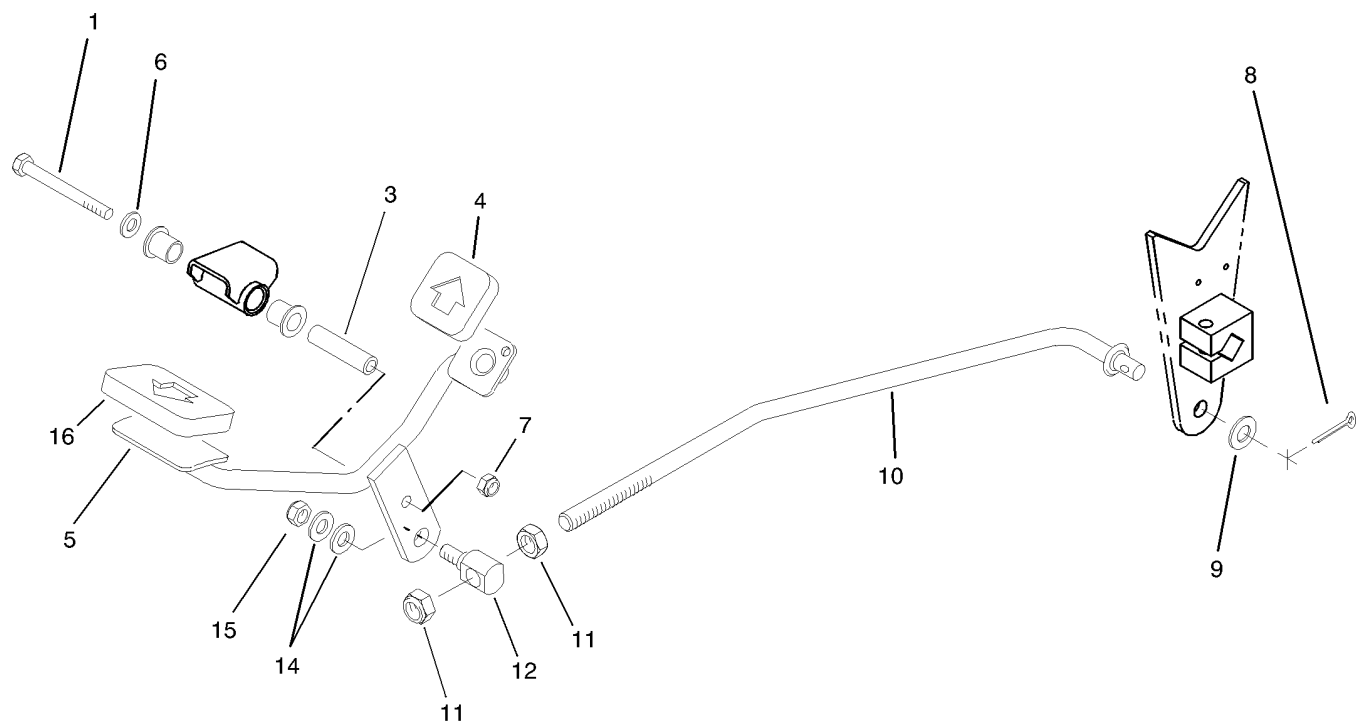
Hydraulic Motor Assembly No. 97-3055

| Ref | Part No. | Qty. | Description         | Ref | Part No. | Qty. | Description |
|-----|----------|------|---------------------|-----|----------|------|-------------|
| 1   | 76-0810  | 1    | Housing ASM         | 11  |          | 1    | Rotor Set   |
| 1:1 |          | 1    | Bearing             | 12  |          | 1    | Rotor       |
| 1:2 |          | 1    | Housing             | 13  |          | 7    | Vane        |
| 1:3 |          | 2    | Washer-Thrust       | 14  |          | 1    | Stator      |
| 1:4 |          | 1    | Bearing-Thrust      | 15  | 76-0870  | 1    | Plate-Wear  |
| 1:5 |          | 1    | Bearing             |     |          |      |             |
| 2   | 94-8178  | 1    | Seal Kit            |     |          |      |             |
| 2:1 |          | 1    | Seal-Dirt And Water |     |          |      |             |
| 2:2 |          | 1    | Washer-Backup       |     |          |      |             |
| 2:3 |          | 5    | Seal-Ring           |     |          |      |             |
| 2:4 |          | 1    | Washer-Backup       |     |          |      |             |
| 2:5 |          | 1    | Seal-Inner          |     |          |      |             |
| 2:6 |          | 1    | Seal-Commutator     |     |          |      |             |
| 3   | 76-0860  | 1    | Shaft-Coupling      |     |          |      |             |
| 4   | 76-0850  | 1    | Bearing-Thrust      |     |          |      |             |
| 5   |          | 1    | Link-Drive          |     |          |      |             |
| 6   |          | 7    | Screw-HH            |     |          |      |             |
| 7   | 76-0880  | 1    | Commutator ASM      |     |          |      |             |
| 7:1 |          | 1    | Seal-Commutator     |     |          |      |             |
| 7:2 |          | 1    | Commutator          |     |          |      |             |
| 7:3 |          | 1    | Ring-Commutator     |     |          |      |             |
| 8   | 3257-42  | 1    | Key-Woodruff        |     |          |      |             |
| 9   | 76-0940  | 1    | End Cover ASM       |     |          |      |             |
| 10  | 76-0840  | 1    | Manifold            |     |          |      |             |



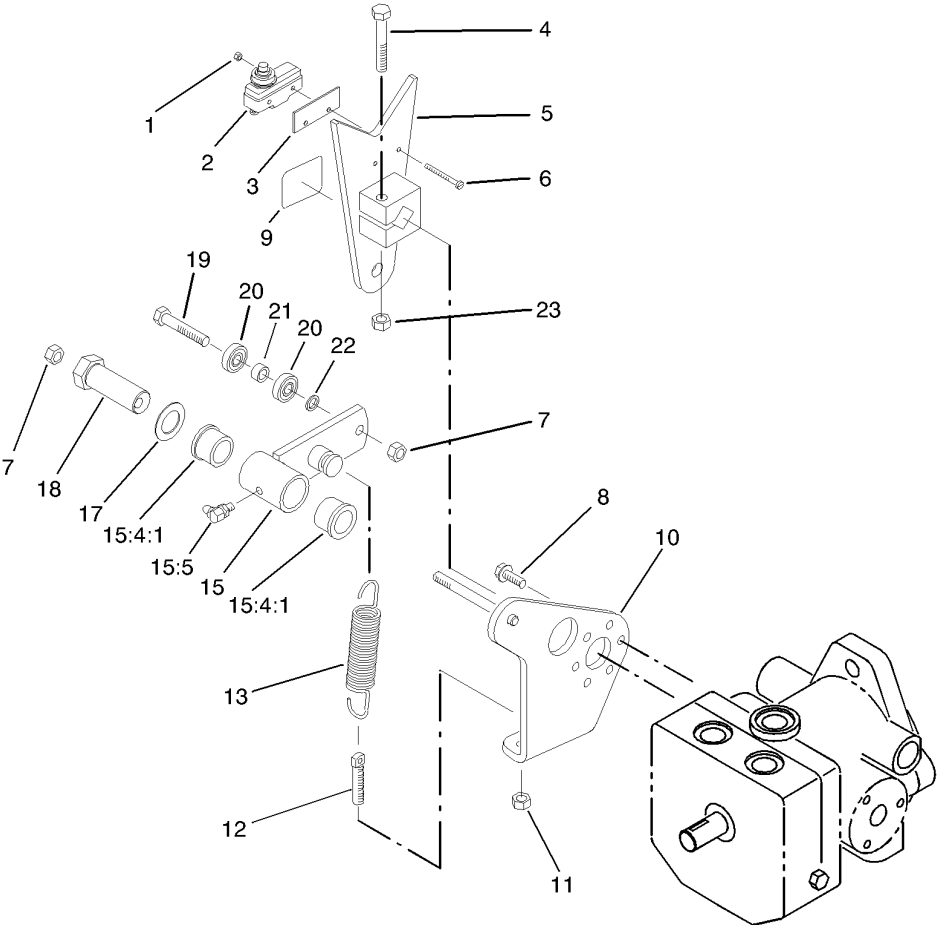
## Hydraulic Motor Assembly No. 98-0959

| Ref   | Part No. | Qty. | Description         | Ref   | Part No. | Qty. | Description   |
|-------|----------|------|---------------------|-------|----------|------|---------------|
| 1     | 76-0810  | 1    | Housing ASM         | 9:1:1 | 237-78   | 1    | O-Ring        |
| 2     | 94-8178  | 1    | Bearing             | 9:3   |          | 2    | Spring        |
| 2:1:1 |          | 1    | Housing             | 9:4   |          | 1    | Ball          |
| 2:1:2 |          | 2    | Washer-Thrust       | 9:5   |          | 1    | Valve-Shuttle |
| 2:1:3 |          | 1    | Bearing-Thrust      | 10    |          | 1    | Manifold      |
| 2:1:4 |          | 1    | Bearing             | 11    |          | 1    | Rotor Set     |
| 2:1:5 |          | 1    | Seal Kit            | 12    | 76-0870  | 1    | Rotor         |
| 2:2   | 76-0860  | 1    | Seal-Dirt And Water | 13    |          | 7    | Vane          |
| 2:2:1 |          | 1    | Washer-Backup       | 14    |          | 1    | Stator        |
| 2:2:2 |          | 5    | Seal-Ring           | 15    |          | 1    | Plate-Wear    |
| 2:2:3 |          | 1    | Washer-Backup       |       |          |      |               |
| 2:2:4 |          | 1    | Seal-Inner          |       |          |      |               |
| 2:2:5 |          | 1    | Seal-Commutator     |       |          |      |               |
| 2:2:6 | 76-0850  | 1    | Shaft-Coupling      |       |          |      |               |
| 3     |          | 1    | Bearing-Thrust      |       |          |      |               |
| 4     |          | 1    | Link-Drive          |       |          |      |               |
| 5     |          | 7    | Screw-HH            |       |          |      |               |
| 6     | 76-0880  | 1    | Commutator ASM      |       |          |      |               |
| 7     |          | 1    | Seal-Commutator     |       |          |      |               |
| 7:1   |          | 1    | Commutator          |       |          |      |               |
| 7:2   |          | 1    | Ring-Commutator     |       |          |      |               |
| 8     | 3257-42  | 1    | Key-Woodruff        |       |          |      |               |
| 9     | 76-0890  | 1    | End Cover ASM       |       |          |      |               |
| 9:1   | 353-990  | 2    | Plug                |       |          |      |               |



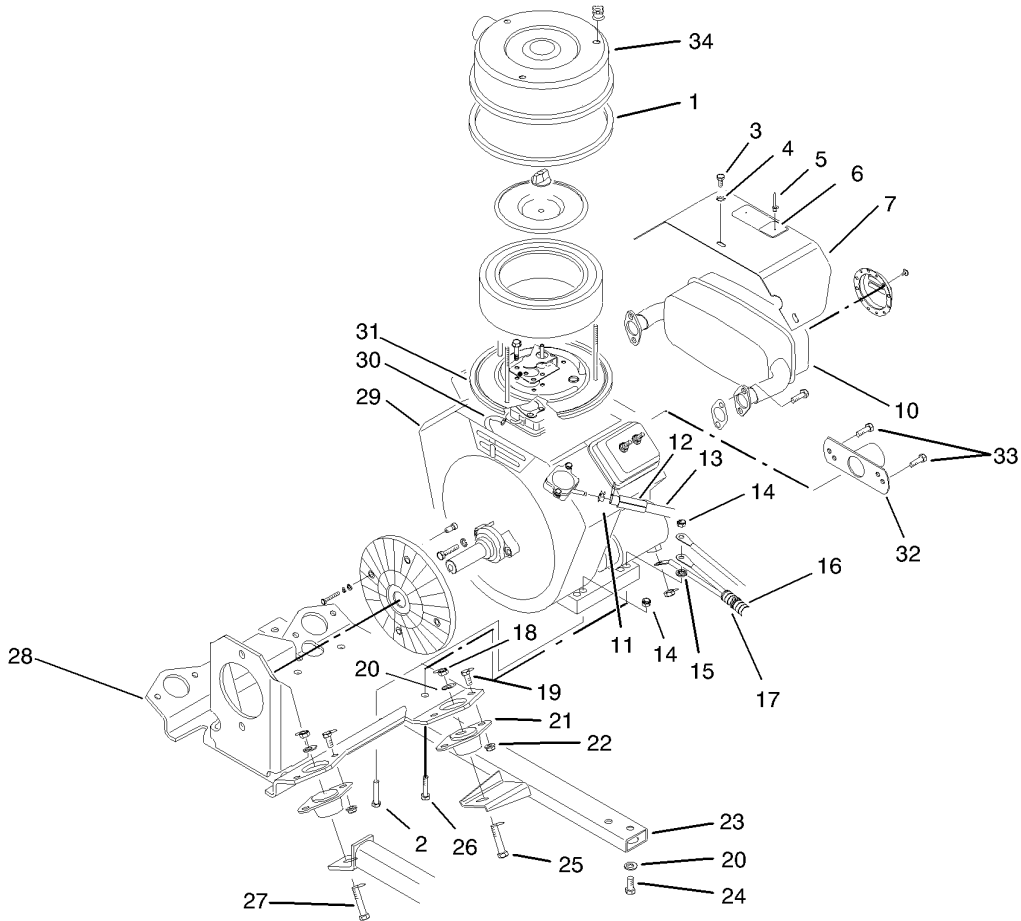
Traction Pedal Assembly

| Ref | Part No.   | Qty. | Description        |  |  |  |  |
|-----|------------|------|--------------------|--|--|--|--|
| 1   | 322-14     | 1    | Screw-HH           |  |  |  |  |
| 3   | 85-8960    | 1    | Spacer             |  |  |  |  |
| 4   | 74-9110    | 1    | Pad-Pedal, Reverse |  |  |  |  |
| 5   | 92-2343-01 | 1    | Pedal              |  |  |  |  |
| 6   | 3256-23    | 1    | Washer-Flat        |  |  |  |  |
| 7   | 3296-29    | 1    | Nut-Lock, NI       |  |  |  |  |
| 8   | 3272-16    | 1    | Pin-Cotter         |  |  |  |  |
| 9   | 3256-26    | 1    | Washer-Flat        |  |  |  |  |
| 10  | 85-8450    | 1    | Rod-Traction       |  |  |  |  |
| 11  | 3218-5     | 2    | Nut-Jam            |  |  |  |  |
| 12  | 92-2344    | 1    | Trunnion           |  |  |  |  |
| 14  | 3256-24    | 2    | Washer-Flat        |  |  |  |  |
| 15  | 3296-39    | 1    | Nut-Lock, NI       |  |  |  |  |
| 16  | 74-9100    | 1    | Pad-Pedal, Forward |  |  |  |  |



**Pump Control Lever Assembly**

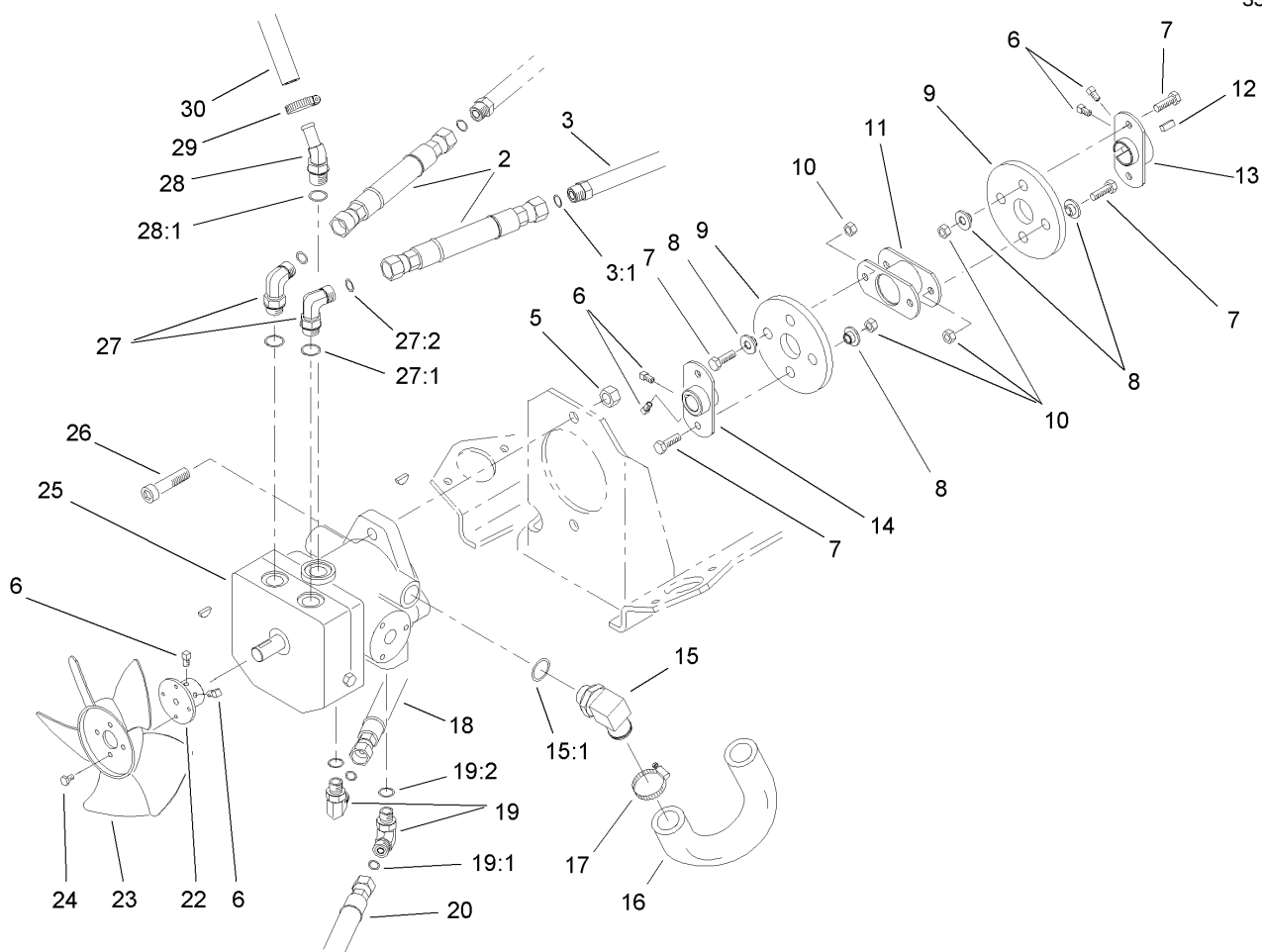
| Ref    | Part No.   | Qty. | Description              |  |  |  |  |
|--------|------------|------|--------------------------|--|--|--|--|
| 1      | 3296-9     | 2    | Nut-Lock, NI             |  |  |  |  |
| 2      | 29-6163    | 1    | Switch-Micro             |  |  |  |  |
| 3      | 85-9150    | 1    | Plate-Switch             |  |  |  |  |
| 4      | 323-10     | 1    | Screw-HH                 |  |  |  |  |
| 5      | 85-8300-03 | 1    | Lever-Pump               |  |  |  |  |
| 6      | 32105-21   | 2    | Screw-HH                 |  |  |  |  |
| 7      | 3296-29    | 2    | Nut-Lock, NI             |  |  |  |  |
| 8      | 49-2040    | 3    | Screw-Tapping            |  |  |  |  |
| 9      | 93-9051    | 1    | Decal-Bolt, Eccentric    |  |  |  |  |
| 10     | 95-0553-03 | 1    | Plate-Pump               |  |  |  |  |
| 11     | 3296-4     | 1    | Nut-Lock, NI             |  |  |  |  |
| 12     | 18-6380    | 1    | Pin-Adjustment, Steering |  |  |  |  |
| 13     | 85-9030    | 1    | Spring-Extension         |  |  |  |  |
| 15     | 85-8460    | 1    | Switch Arm ASM           |  |  |  |  |
| 15:4:1 | 256-113    | 2    | Bushing-Flange           |  |  |  |  |
| 15:5   | 302-60     | 1    | Fitting-Grease           |  |  |  |  |
| 17     | 3-6498     | 1    | Washer-Thrust            |  |  |  |  |
| 18     | 76-8640    | 1    | Stud-Traction            |  |  |  |  |
| 19     | 322-8      | 1    | Screw-HH                 |  |  |  |  |
| 20     | 251-307    | 2    | Bearing-Ball             |  |  |  |  |
| 21     | 85-9120    | 1    | Spacer-Pivot, Tilt       |  |  |  |  |
| 22     | 75-5470    | 1    | Spacer-Bearing           |  |  |  |  |
| 23     | 3296-39    | 1    | Nut-Lock, NI             |  |  |  |  |



# Engine Installation Assembly

| Ref | Part No.   | Qty. | Description         |
|-----|------------|------|---------------------|
| 1   | 85-8360    | 1    | Gasket-Ring         |
| 2   | 322-8      | 2    | Screw-HH            |
| 3   | 33113-008  | 3    | Screw-HH            |
| 4   | 3255-7     | 3    | Washer-Lock/ext     |
| 5   | 3269-32    | 2    | Rivet-Pop           |
| 6   | 95-0645    | 1    | Plate-Surface, Hot  |
| 7   | 95-5827-03 | 1    | Shield-Muffler      |
| 10  | 98-0960    | 1    | Muffler-Inlet, Dual |
| 11  | 2412-98    | 1    | Clamp               |
| 12  | 38-3400    | 1    | Guard-Rubber        |
| 13  | 47-2964    | 1    | Hose-Fuel           |
| 14  | 3296-29    | 4    | Nut-Lock, NI        |
| 15  | 3254-2     | 1    | Washer-Lock, Int    |
| 16  | 94-4519    | 1    | Tube-Convolute      |
| 17  | 3290-378   | 4    | Tie-Cable           |
| 18  | 3296-39    | 4    | Nut-Lock, NI        |
| 19  | 322-4      | 8    | Screw-HH            |
| 20  | 3256-24    | 8    | Washer-Flat         |
| 21  | 83-1031    | 4    | Mount-Engine        |
| 22  | 3296-29    | 8    | Nut-Lock, NI        |
| 23  | 85-8600-01 | 1    | Support-Engine      |
| 24  | 323-5      | 4    | Screw-HH            |
| 25  | 323-10     | 2    | Screw-HH            |
| 26  | 322-10     | 2    | Screw-HH            |

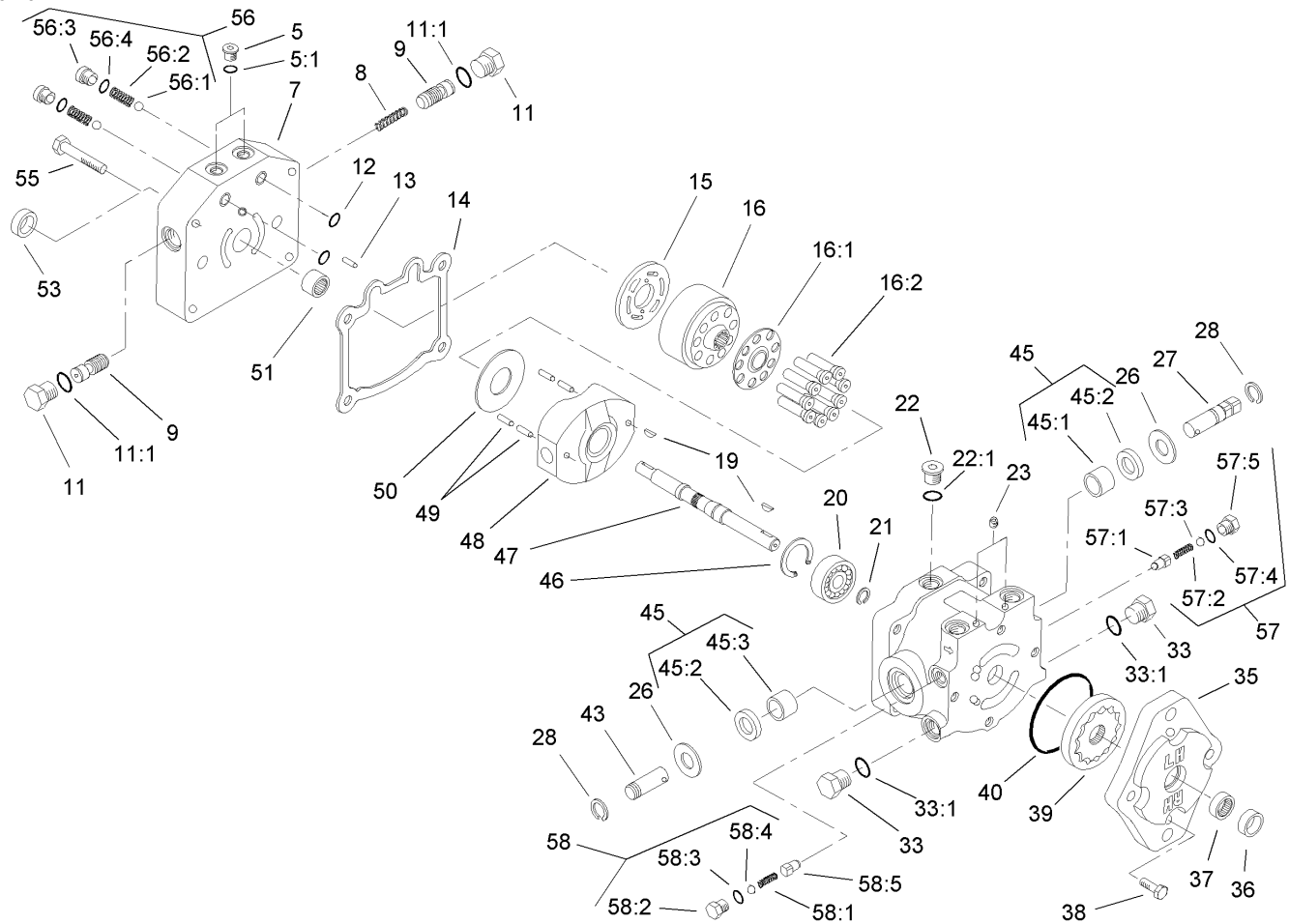
| Ref | Part No.   | Qty. | Description                 |
|-----|------------|------|-----------------------------|
| 27  | 323-11     | 2    | Screw-HH                    |
| 28  | 85-8640-03 | 1    | Base-Engine                 |
| 29  | 98-0930    | 1    | Engine-B & S 350447-1116-E1 |
| 30  | 75-4705    | 1    | Hose-Fuel                   |
| 31  | 85-8430-03 | 1    | Base-Cleaner, Air           |
| 32  | 95-0632-03 | 1    | Cover ASM                   |
| 33  | 3210-2     | 2    | Screw-HH                    |
| 34  | 98-0953-03 | 1    | Cover-Cleaner, Air          |



## Hydraulic Pump Installation Assembly

| Ref  | Part No. | Qty. | Description           | Ref  | Part No. | Qty. | Description               |
|------|----------|------|-----------------------|------|----------|------|---------------------------|
| 2    | 85-9610  | 2    | Hose-HYD              | 24   | 104-2065 | 4    | Screw-HWH                 |
| 3    | 98-0938  | 1    | Pump Reserve Tube ASM | 25   | 106-9249 | 1    | Pump-Reversible, Variable |
| 3:1  | 237-30   | 1    | O-Ring                | 26   | 3274-5   | 2    | Screw-HSH                 |
| 5    | 3296-23  | 2    | Nut-Lock, NI          | 27   | 340-98   | 2    | Fitting-Hyd, 90 DEG       |
| 6    | 3241-5   | 6    | Screw-Set             | 27:1 | 237-79   | 1    | O-Ring                    |
| 7    | 322-4    | 8    | Screw-HH              | 27:2 | 237-30   | 1    | O-Ring                    |
| 8    | 27-6600  | 8    | Spacer-Coupling       | 28   | 354-126  | 1    | Fitting-Hyd, 45 DEG       |
| 9    | 80-8650  | 2    | Coupling-Drive        | 28:1 | 237-79   | 1    | O-Ring                    |
| 10   | 3296-29  | 8    | Nut-Lock, NI          | 29   | 2412-36  | 1    | Clamp-Hose                |
| 11   | 85-8770  | 1    | Coupling              | 30   | 85-9450  | 1    | Hose-Return               |
| 12   | 85-9020  | 1    | Key-Square            |      |          |      |                           |
| 13   | 85-8730  | 1    | Hub-Engine            |      |          |      |                           |
| 14   | 85-8700  | 1    | Hub-Pump              |      |          |      |                           |
| 15   | 87-8170  | 1    | Fitting               |      |          |      |                           |
| 15:1 | 237-80   | 1    | O-Ring                |      |          |      |                           |
| 16   | 98-0969  | 1    | Hose-Inlet, Pump      |      |          |      |                           |
| 17   | 2412-129 | 1    | Clamp-Hose            |      |          |      |                           |
| 18   | 98-0989  | 1    | Hose-HYD              |      |          |      |                           |
| 19   | 340-77   | 2    | Fitting-Hyd, 90 DEG   |      |          |      |                           |
| 19:1 | 237-22   | 1    | O-Ring                |      |          |      |                           |
| 19:2 | 237-42   | 1    | O-Ring                |      |          |      |                           |
| 20   | 85-9590  | 1    | Hose-HYD              |      |          |      |                           |
| 22   | 85-8670  | 1    | Hub-Fan               |      |          |      |                           |
| 23   | 85-9560  | 1    | Fan                   |      |          |      |                           |

3350-407



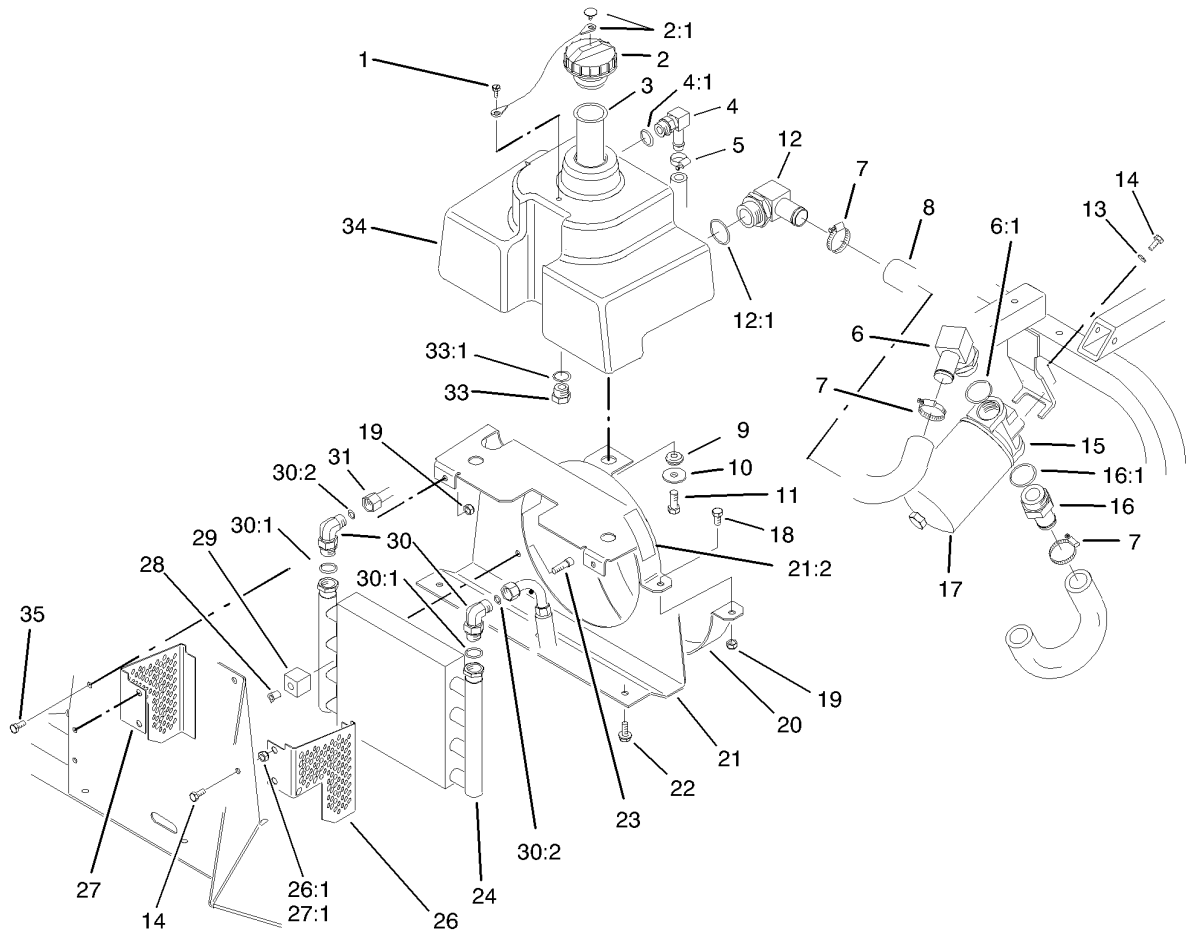
## Variable Reversible Pump Installation

### Assembly No. 106-9249

| Ref    | Part No. | Qty. | Description        |
|--------|----------|------|--------------------|
| 5      | 92-8776  | 2    | Plug               |
| 5:1    | 92-8777  | 1    | O-Ring             |
| 7      | 95-5808  | 1    | Cap-End            |
| 8      | 25-2610  | 1    | Spring-Valve       |
| 9      | 98-0920  | 2    | Valve-Acceleration |
| 11     | 28-3440  | 2    | Plug-Threaded      |
| 11:1   | 75-0240  | 1    | O-Ring             |
| 12     | 93-4132  | 2    | O-Ring             |
| 13     | 25-2430  | 1    | Pin-Dowel          |
| 14     | 25-2400  | 1    | Gasket             |
| 15     | 88-8160  | 1    | Plate-Valve        |
| 16     | 48-1800  | 1    | Cylinder Block Kit |
| ● 16:1 |          | 1    | Retainer-Slipper   |
| ● 16:2 |          | 9    | Piston ASM         |
| 19     | 3257-32  | 2    | Key-Woodruff       |
| 20     | 95-5809  | 1    | Bearing-Ball       |
| 21     | 94-3996  | 1    | Ring-Retaining     |
| 22     | 353-988  | 1    | Plug-Hex, Hollow   |
| 22:1   | 237-79   | 1    | O-Ring             |
| 23     | 285-17   | 2    | Plug-Pipe          |
| 26     | 25-2510  | 2    | Washer-Flat        |
| 27     | 25-2500  | 1    | Shaft-Trunnion     |
| 28     | 32151-46 | 2    | Ring-Retaining     |
| 33     | 88-8210  | 2    | Plug               |

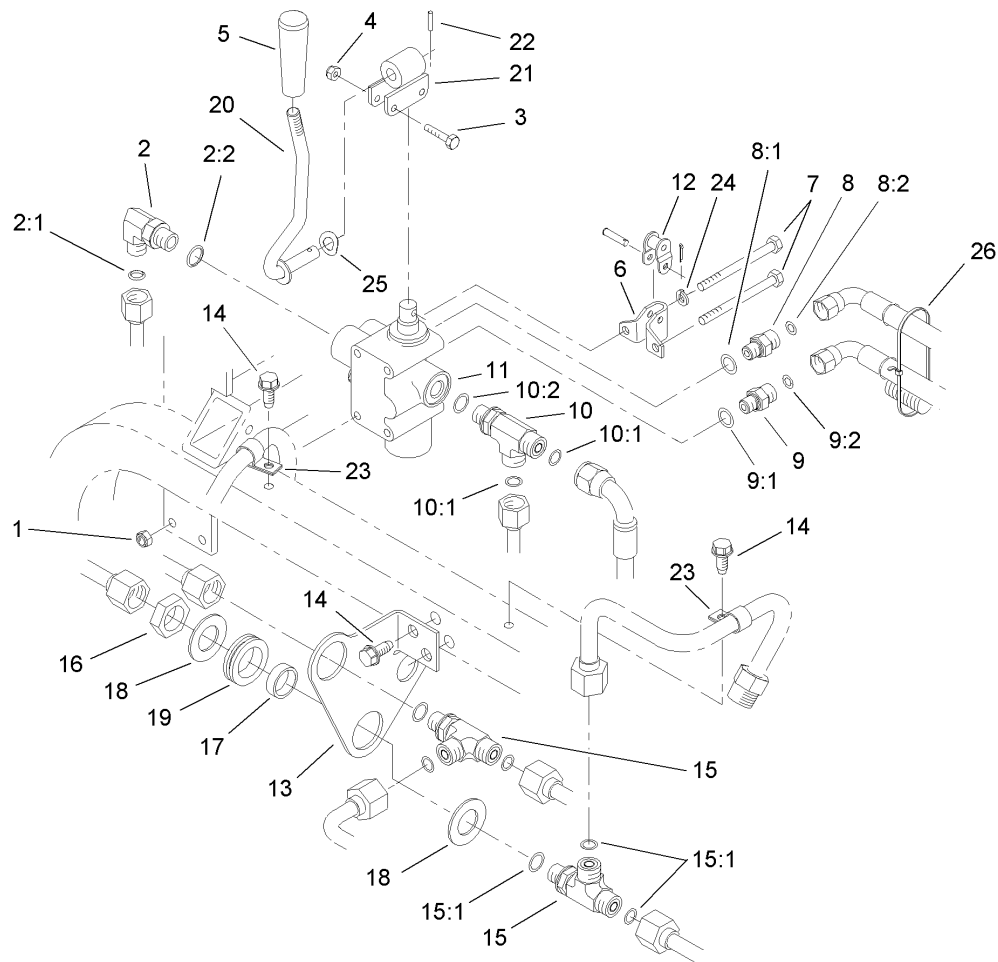
| Ref  | Part No. | Qty. | Description           |
|------|----------|------|-----------------------|
| 33:1 | 237-80   | 1    | O-Ring                |
| 35   | 25-2690  | 1    | Housing-Pump, Charge  |
| 36   | 67-8060  | 1    | Seal-Lip              |
| 37   | 67-8050  | 1    | Bearing-Needle        |
| 38   | 322-4    | 4    | Screw-HH              |
| 39   | 95-5812  | 1    | Gerotor ASM           |
| 40   | 237-95   | 1    | O-Ring                |
| 43   | 88-8180  | 1    | Shaft-Trunnion        |
| 45   | 88-8170  | 1    | Housing Kit           |
| 45:1 | 88-8190  | 1    | Bearing-Journal       |
| 45:2 | 25-3210  | 2    | Seal-Lip              |
| 45:3 | 252-82   | 1    | Bearing-Needle        |
| 46   | 32151-75 | 1    | Ring-Retaining        |
| 47   | 95-5810  | 1    | Shaft                 |
| 48   | 25-2450  | 1    | Plate-Swash, Variable |
| 49   | 32121-91 | 4    | Pin-Spring            |
| 50   | 25-2380  | 1    | Plate-Thrust          |
| 51   | 46-8400  | 1    | Bearing-Shaft         |
| 53   | 88-8230  | 1    | Seal-Lip              |
| 55   | 323-45   | 4    | Screw-HH              |
| ● 56 | 99-5689  | 1    | Check Valve ASM       |
| 56:1 | 25-2490  | 1    | Ball                  |
| 56:2 | 25-2640  | 1    | Spring-Valve          |
| 56:3 | 25-2650  | 1    | Plug-Valve, Check     |

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Hydraulic Reservoir Assembly

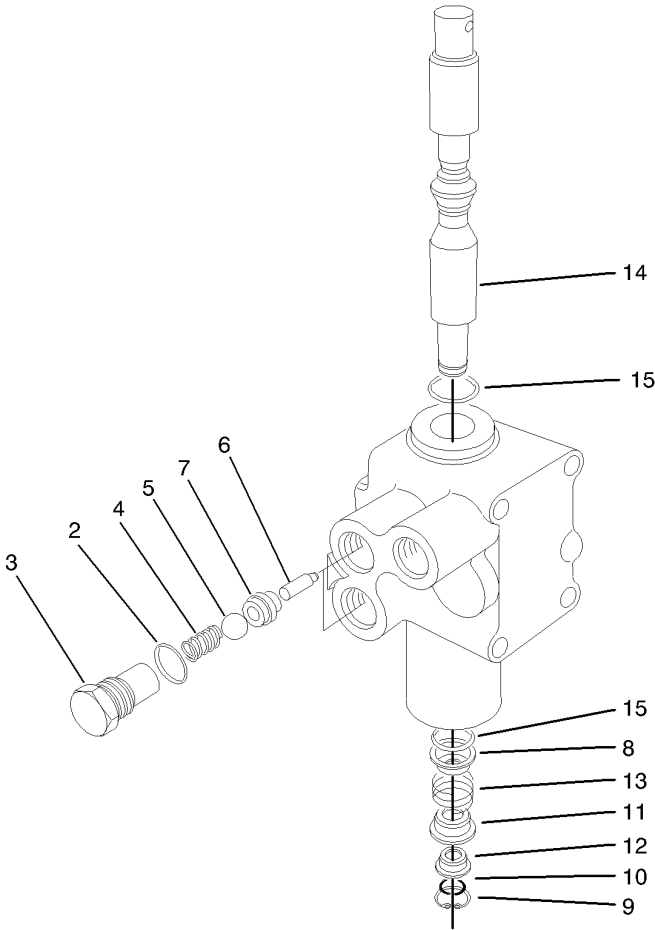
| Ref  | Part No. | Qty. | Description           | Ref  | Part No.   | Qty. | Description         |
|------|----------|------|-----------------------|------|------------|------|---------------------|
| 1    | 57-5420  | 1    | Screw-Shoulder        | 20   | 85-8570-03 | 1    | Shroud-Upper        |
| 2    | 93-4365  | 1    | Cap-Oil               | 21   | 98-8151    | 1    | Cooler Mount ASM    |
| 2:1  | 75-0540  | 1    | Tether And Button Kit | 21:2 | 93-7272    | 2    | Decal-Warning       |
| 3    | 85-9510  | 1    | Filler-Screen         | 22   | 32144-11   | 3    | Screw-TAP           |
| 4    | 354-120  | 1    | Fitting-Hyd, 90 DEG   | 23   | 3274-86    | 2    | Screw-HSH           |
| 4:1  | 237-79   | 1    | O-Ring                | 24   | 85-9460    | 1    | Cooler-Oil          |
| 5    | 2412-36  | 1    | Clamp-Hose            | 26   | 88-8120    | 1    | Screen-Cooler, LH   |
| 6    | 353-987  | 1    | Fitting-Hyd, 90 DEG   | 26:1 | 32148-6    | 2    | Insert-Nut          |
| 6:1  | 237-81   | 1    | O-Ring                | 27   | 88-8110    | 1    | Screen-Cooler, RH   |
| 7    | 2412-129 | 3    | Clamp-Hose            | 27:1 | 32148-6    | 2    | Insert-Nut          |
| 8    | 98-0970  | 1    | Hose-Filter, Inlet    | 28   | 85-9670    | 2    | Nut                 |
| 9    | 240-11   | 3    | Bushing-Flange        | 29   | 85-9550    | 2    | Clamp-Rubber        |
| 10   | 63-8410  | 3    | Washer                | 30   | 340-18     | 2    | Fitting-Hyd, 90 DEG |
| 11   | 323-5    | 3    | Screw-HH              | 30:1 | 237-79     | 1    | O-Ring              |
| 12   | 98-0971  | 1    | Fitting-Hyd, 90 DEG   | 30:2 | 237-22     | 1    | O-Ring              |
| 12:1 | 237-117  | 1    | O-Ring                | 31   | 98-0987    | 1    | Tube                |
| 13   | 3253-3   | 2    | Washer-Lock           | 33   | 353-550    | 1    | Plug-HYD            |
| 14   | 321-4    | 6    | Screw-HH              | 33:1 | 237-79     | 1    | O-Ring              |
| 15   | 68-8990  | 1    | Filter Head ASM       | 34   | 92-8959    | 1    | Tank-HYD            |
| 16   | 354-73   | 1    | Fitting               | 35   | 322-3      | 2    | Screw-HH            |
| 16:1 | 237-81   | 1    | O-Ring                |      |            |      |                     |
| 17   | 23-9740  | 1    | Filter-Oil            |      |            |      |                     |
| 18   | 322-2    | 2    | Screw-HH              |      |            |      |                     |
| 19   | 3296-29  | 4    | Nut-Lock, NI          |      |            |      |                     |



# Hydraulic Plumbing Assembly

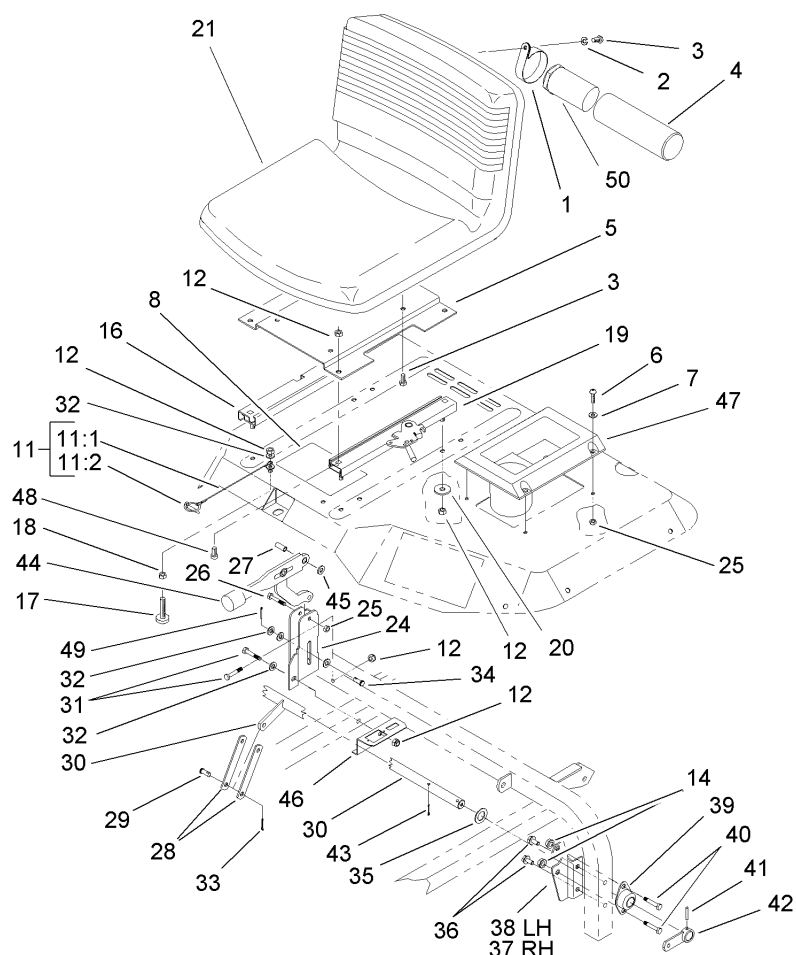
| Ref  | Part No.   | Qty. | Description           |
|------|------------|------|-----------------------|
| 1    | 3296-8     | 2    | Nut-Lock, NI          |
| 2    | 340-77     | 1    | Fitting-Hyd, 90 DEG   |
| 2:1  | 237-22     | 1    | O-Ring                |
| 2:2  | 237-42     | 1    | O-Ring                |
| 3    | 3290-360   | 2    | Screw-HH              |
| 4    | 3296-2     | 2    | Nut-Lock              |
| 5    | 233-39     | 1    | Knob-Control          |
| 6    | 88-8480    | 1    | Bracket-Pivot         |
| 7    | 321-23     | 4    | Screw-HH              |
| 8    | 85-9720    | 1    | Fitting-Orificed      |
| 8:1  | 237-78     | 1    | O-Ring                |
| 8:2  | 237-21     | 1    | O-Ring                |
| 9    | 340-92     | 1    | Fitting-Hyd, Straight |
| 9:1  | 237-78     | 1    | O-Ring                |
| 9:2  | 237-21     | 1    | O-Ring                |
| 10   | 340-86     | 1    | Fitting-Hyd, Tee      |
| 10:1 | 237-22     | 2    | O-Ring                |
| 10:2 | 237-42     | 1    | O-Ring                |
| 11   | 43-1710-01 | 1    | Valve ASM             |
| 12   | 2710-20    | 1    | Link-Offset           |
| 13   | 98-0963-01 | 1    | Bracket-Bulkhead      |
| 14   | 32144-11   | 4    | Screw-TAP             |
| 15   | 340-121    | 2    | Fitting-Tee, HYD      |
| 15:1 | 237-30     | 3    | O-Ring                |

| Ref | Part No. | Qty. | Description    |
|-----|----------|------|----------------|
| 16  | 340-127  | 2    | Nut-Bulkhead   |
| 17  | 69-8960  | 2    | Spacer         |
| 18  | 69-8930  | 4    | Washer         |
| 19  | 240-5    | 2    | Grommet        |
| 20  | 99-1632  | 1    | Lift Lever ASM |
| 21  | 98-8159  | 1    | Pivot          |
| 22  | 32121-73 | 1    | Pin-Roll       |
| 23  | 2412-138 | 2    | R-Clamp        |
| 24  | 3253-3   | 2    | Washer-Lock    |
| 25  | 3290-477 | 1    | Washer-Curved  |
| 26  | 3290-378 | 1    | Tie-Cable      |



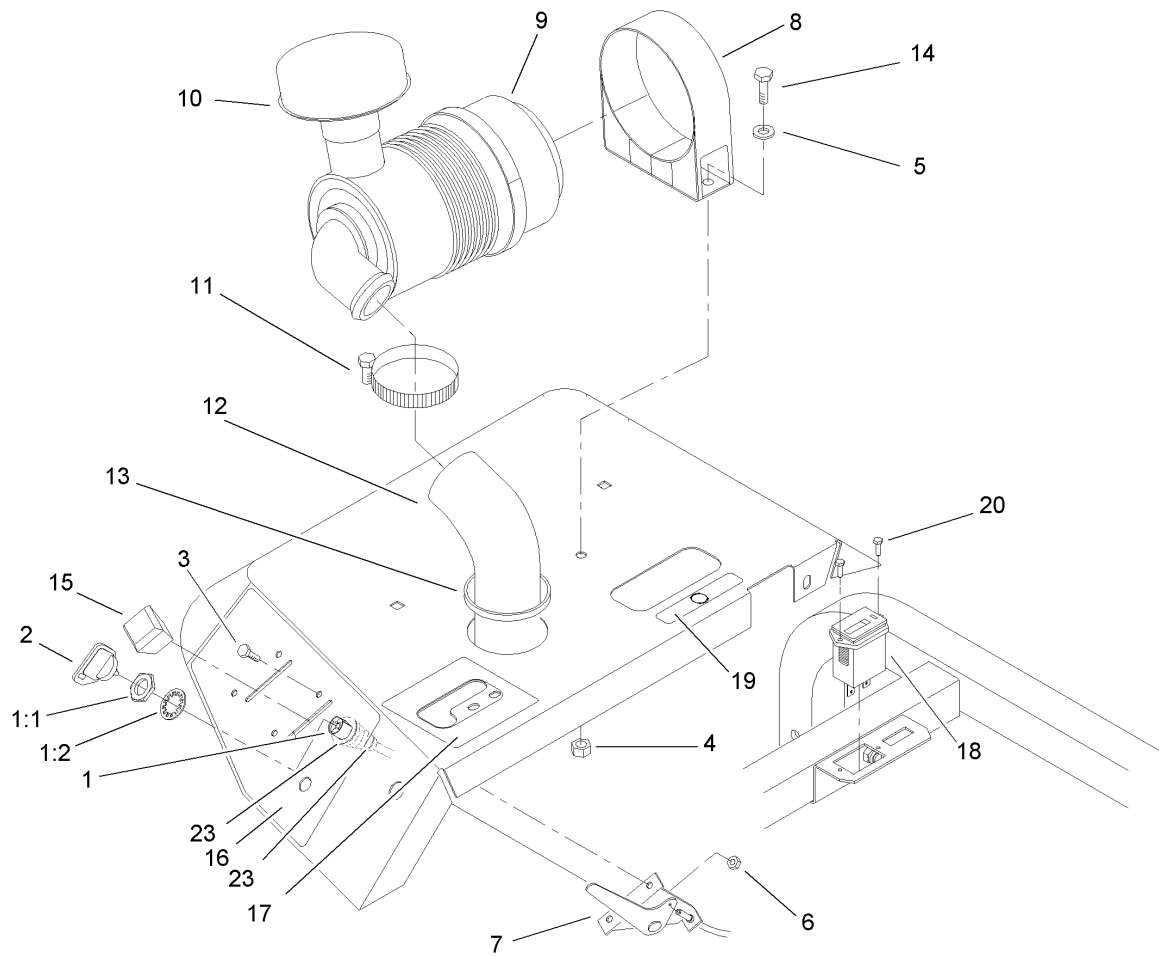
Valve Assembly No. 43-1710-01

| Ref | Part No. | Qty. | Description |  |  |  |  |
|-----|----------|------|-------------|--|--|--|--|
| 2   | 237-42   | 2    | O-Ring      |  |  |  |  |
| 3   | 22-8330  | 2    | Plug        |  |  |  |  |
| 4   | 22-8340  | 2    | Spring      |  |  |  |  |
| 5   | 22-8350  | 2    | Ball        |  |  |  |  |
| 6   | 22-8360  | 2    | Pin         |  |  |  |  |
| 7   | 22-8370  | 2    | Seat-Valve  |  |  |  |  |
| 8   | 22-8380  | 1    | Retainer    |  |  |  |  |
| 9   | 22-8490  | 1    | Ring-Snap   |  |  |  |  |
| 10  | 22-8480  | 1    | Ring-Snap   |  |  |  |  |
| 11  | 22-8390  | 1    | Retainer    |  |  |  |  |
| 12  | 22-8400  | 1    | Spacer      |  |  |  |  |
| 13  | 22-8410  | 1    | Spring      |  |  |  |  |
| 14  | 22-8420  | 1    | Spool       |  |  |  |  |
| 15  | 22-8500  | 2    | O-Ring      |  |  |  |  |



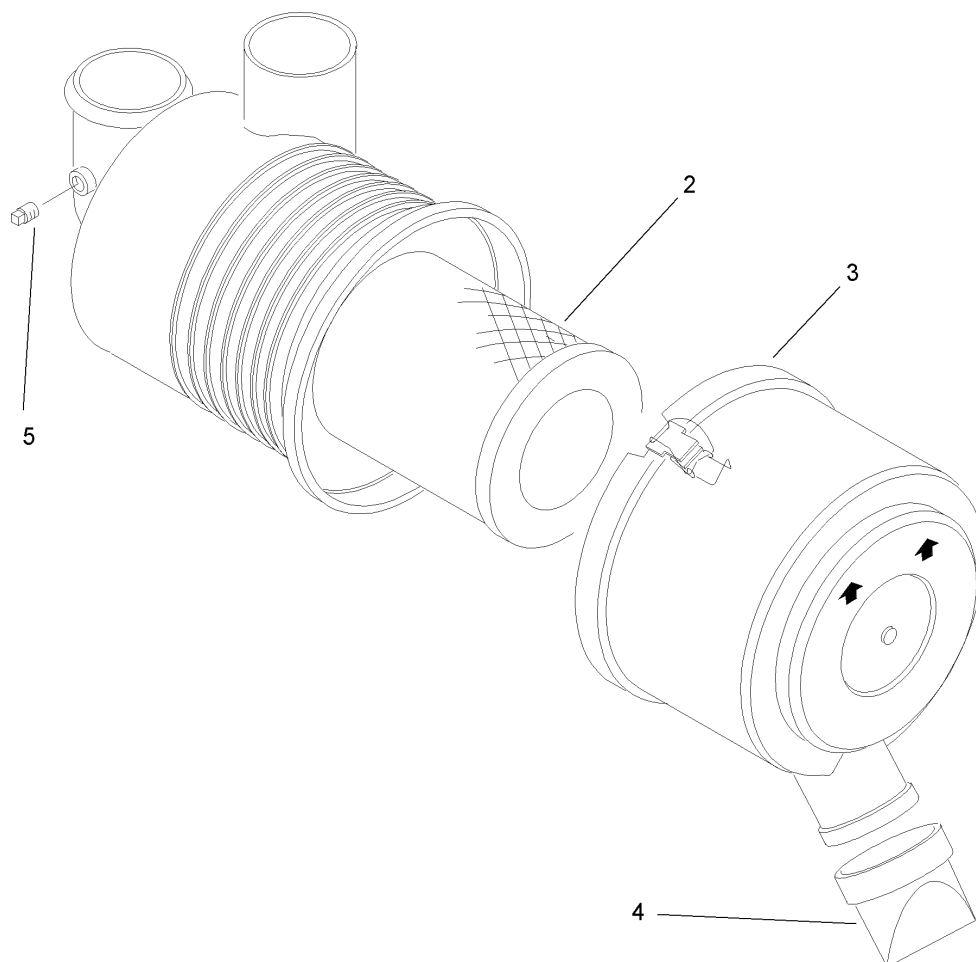
## Seat and Brake Assembly

| Ref  | Part No.   | Qty. | Description             | Ref | Part No. | Qty. | Description         |
|------|------------|------|-------------------------|-----|----------|------|---------------------|
| 1    | 2412-133   | 2    | R-Clamp                 | 29  | 283-62   | 1    | Pin-Clevis          |
| 2    | 3253-4     | 2    | Washer-Lock             | 30  | 95-5848  | 1    | Rod-Traverse        |
| 3    | 322-2      | 6    | Screw-HH                | 31  | 322-11   | 2    | Screw-HH            |
| 4    | 104-7050   | 1    | Housing-Manual          | 32  | 3256-23  | 6    | Washer-Flat         |
| 5    | 85-9660-03 | 1    | Plate-Adjustment, Seat  | 33  | 3272-10  | 1    | Pin-Cotter          |
| 6    | 3258-166   | 4    | Screw                   | 34  | 94-3829  | 1    | Pin-Clevis          |
| 7    | 3256-1     | 4    | Washer-Flat             | 35  | 67-9410  | 2    | Washer              |
| 8    | 98-0977    | 1    | Decal-Service           | 36  | 32144-14 | 4    | Screw-HWH           |
| 11   | 98-0979    | 1    | Lynch Pin ASM           | 37  | 98-0901  | 1    | Bracket-Bearing, RH |
| 11:1 | 28-8070    | 1    | Lanyard                 | 38  | 98-0900  | 1    | Bracket-Bearing, LH |
| 11:2 | 3290-495   | 1    | Pin-Klik                | 39  | 27-2320  | 2    | Bearing             |
| 12   | 3296-29    | 12   | Nut-Lock, NI            | 40  | 3234-1   | 4    | Screw-HHF           |
| 14   | 3296-39    | 4    | Nut-Lock, NI            | 41  | 32121-6  | 2    | Pin-Roll            |
| 16   | 51-0780    | 1    | Slider-Seat             | 42  | 83-9310  | 2    | RH Brake Lever ASM  |
| 17   | 32141-36   | 2    | Screw-Adjustment, Level | 43  | 3272-12  | 2    | Pin-Cotter          |
| 18   | 3218-2     | 2    | Nut-Jam                 | 44  | 87-2710  | 1    | Lever-Brake         |
| 19   | 51-0790    | 1    | Adjuster-Seat, LH       | 45  | 3290-477 | 1    | Washer-Curved       |
| 20   | 63-8410    | 4    | Washer                  | 46  | 98-0922  | 1    | Bracket-Hourmeter   |
| 21   | 92-8976    | 1    | Seat                    | 47  | 69-7040  | 1    | Holder-Cup          |
| 24   | 95-5823    | 1    | Bracket-Lever           | 48  | 3274-12  | 4    | Screw-HSH           |
| 25   | 3296-42    | 5    | Nut-Lock, NI            | 49  | 3272-6   | 1    | Pin-Cotter          |
| 26   | 321-9      | 1    | Screw-HH                | 50  | 104-7048 | 1    | Cap-Housing         |
| 27   | 87-4710    | 1    | Spacer-Brake, Parking   |     |          |      |                     |
| 28   | 95-5844    | 2    | Strap                   |     |          |      |                     |



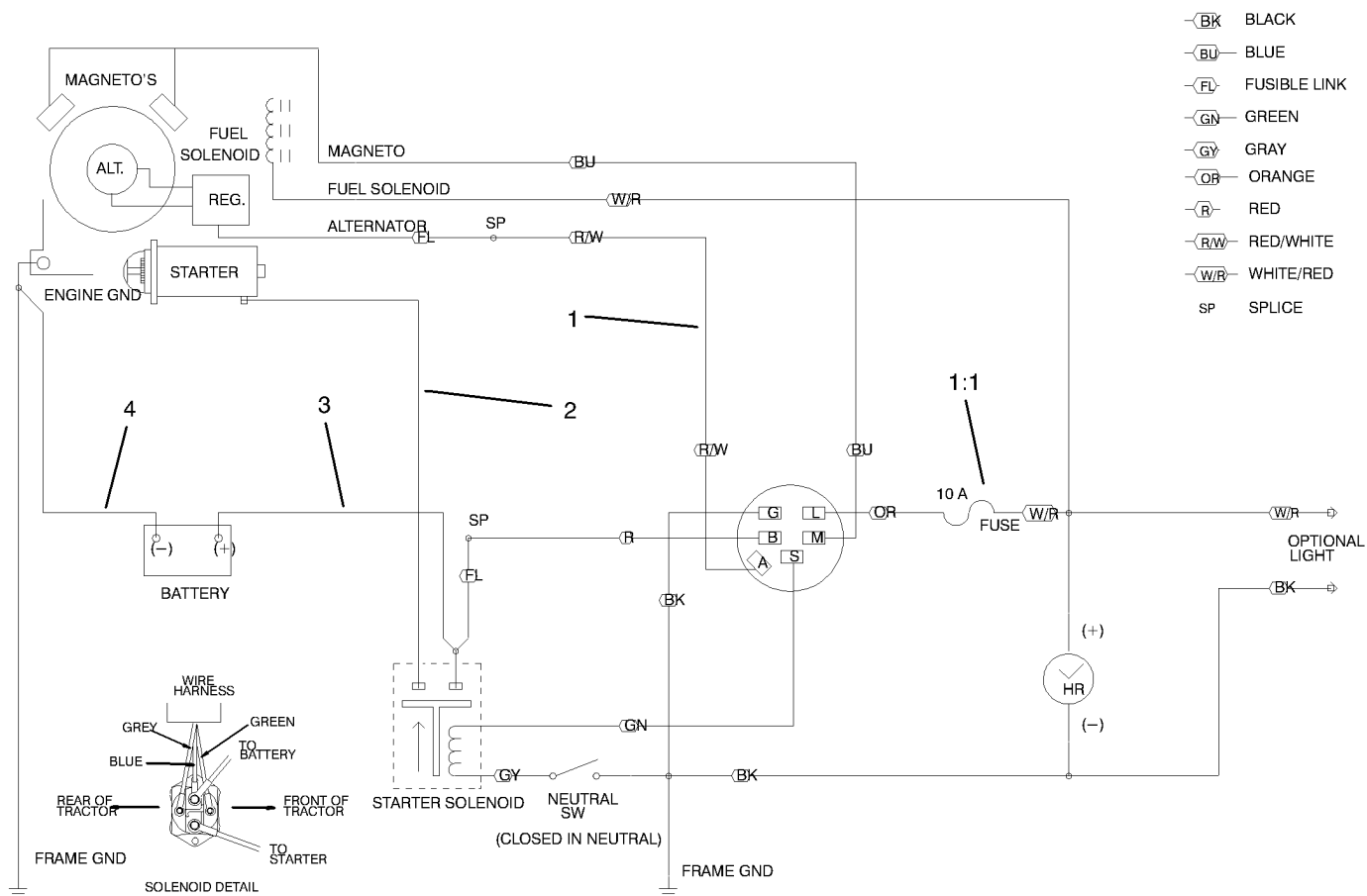
**Air Cleaner and Control Panel Assembly**

| Ref | Part No. | Qty. | Description                |  |  |  |  |
|-----|----------|------|----------------------------|--|--|--|--|
| 1   | 83-0020  | 1    | Switch-Ignition            |  |  |  |  |
| 1:1 | 218-461  | 1    | Nut-HH                     |  |  |  |  |
| 1:2 | 3254-5   | 1    | Washer-Tooth               |  |  |  |  |
| 2   | 63-8360  | 2    | Key-Ignition               |  |  |  |  |
| 3   | 32105-13 | 4    | Screw-SHH                  |  |  |  |  |
| 4   | 3296-29  | 2    | Nut-Lock, NI               |  |  |  |  |
| 5   | 3256-23  | 2    | Washer-Flat                |  |  |  |  |
| 6   | 3296-2   | 4    | Nut-Lock                   |  |  |  |  |
| 7   | 98-0991  | 2    | Control-Choke And Throttle |  |  |  |  |
| 8   | 95-5806  | 1    | Bracket-Mounting           |  |  |  |  |
| 9   | 93-2190  | 1    | Air Cleaner ASM            |  |  |  |  |
| 10  | 46-7510  | 1    | Hood-Inlet, Air            |  |  |  |  |
| 11  | 2412-130 | 2    | Clamp-Hose                 |  |  |  |  |
| 12  | 92-8977  | 1    | Hose-Cleaner, Air          |  |  |  |  |
| 13  | 237-164  | 1    | Grommet                    |  |  |  |  |
| 14  | 322-5    | 2    | Screw-HH                   |  |  |  |  |
| 15  | 66-0120  | 2    | Knob                       |  |  |  |  |
| 16  | 107-2162 | 1    | Decal-Panel, Control       |  |  |  |  |
| 17  | 98-0984  | 1    | Decal-Lift                 |  |  |  |  |
| 18  | 75-6820  | 1    | Hourmeter                  |  |  |  |  |
| 19  | 93-7442  | 1    | Decal-Lever, Parking       |  |  |  |  |
| 20  | 32144-18 | 2    | Screw-HH                   |  |  |  |  |
| 23  | 3290-378 | 2    | Tie-Cable                  |  |  |  |  |



# Air Cleaner Assembly No. 93-2190

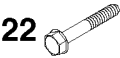
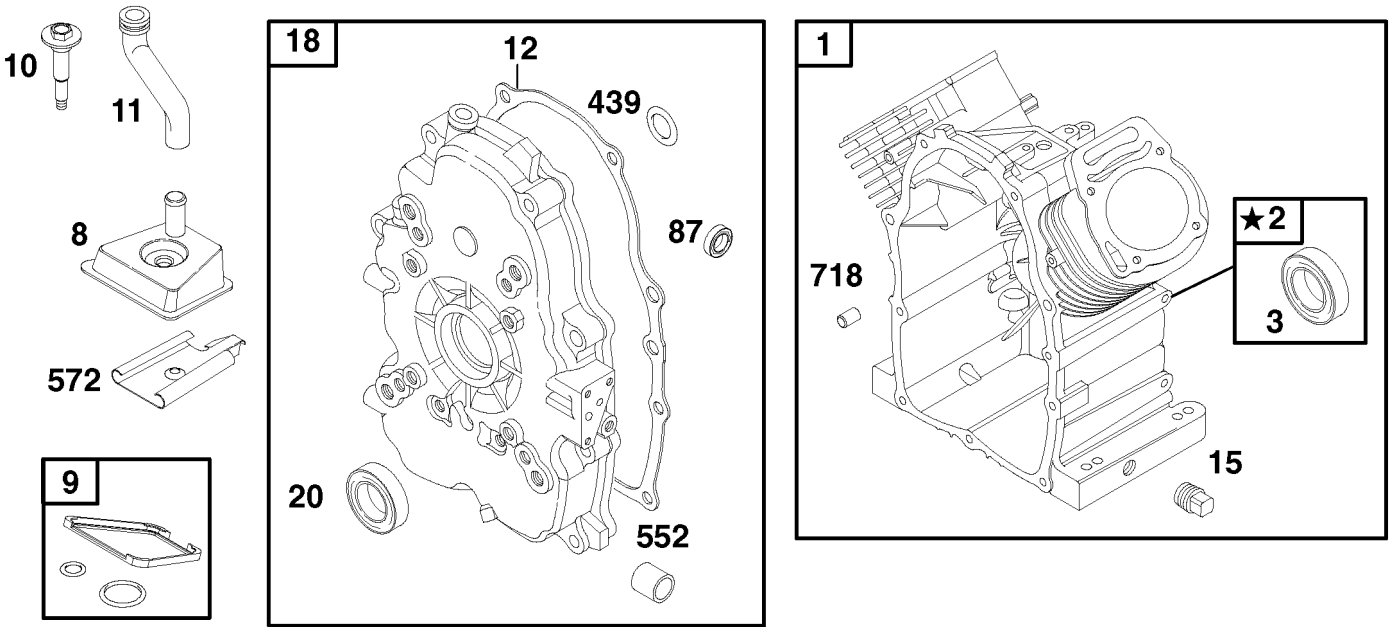
| Ref | Part No. | Qty. | Description    |
|-----|----------|------|----------------|
| 2   | 93-2195  | 1    | Filter         |
| 3   | 94-3652  | 1    | Cover ASM      |
| 4   | 87-9400  | 1    | Valve-Vacuator |
| 5   | 285-17   | 1    | Plug-Pipe      |



## Electrical Schematic

| Ref  | Part No. | Qty. | Description            |
|------|----------|------|------------------------|
| 1    | 98-0994  | 1    | Harness-Wire           |
| 1:1  | 218-578  | 1    | Fuse-10 Amp            |
| ❶1:6 | 93-5961  | 1    | Boot-Lever             |
| 2    | 80-2110  | 1    | Wire ASM               |
| 3    | 83-2420  | 1    | Positive Cable ASM     |
| ❶3:2 | 28-8080  | 1    | Boot-Terminal          |
| ❶3:3 | 83-2430  | 1    | Boot-Terminal          |
| 4    | 88-8330  | 1    | Engine Ground Wire ASM |

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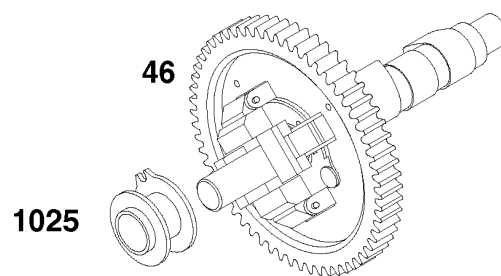
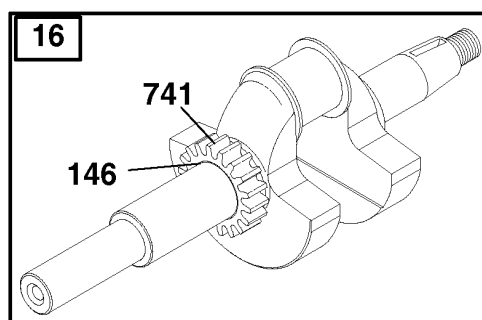
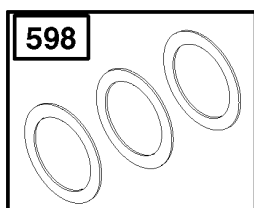
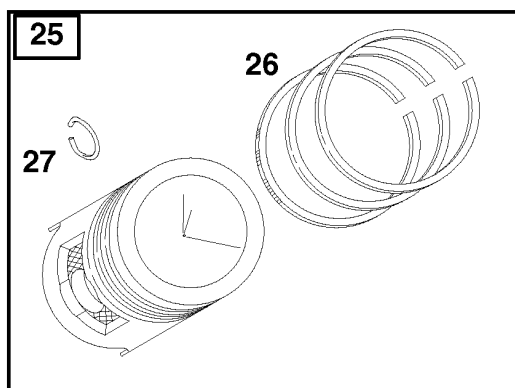
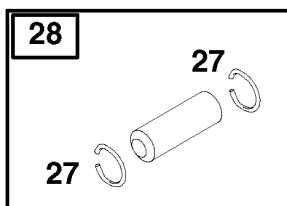
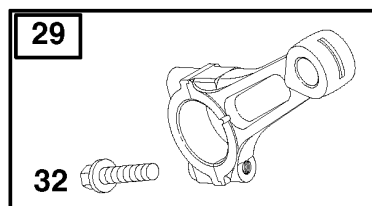
**1019 LABEL KIT**  
**1058 OWNER'S MANUAL**

★ **REQUIRES SPECIAL TOOLS  
TO INSTALL. SEE REPAIR  
INSTRUCTION MANUAL.**

Assemblies include all parts shown in frames.

**Cylinder Assembly**  
**Briggs and Stratton 350447-1116-E1**

| Ref  | Part No. | Qty. | Description            |  |  |  |  |
|------|----------|------|------------------------|--|--|--|--|
| 1    | 808441   | 1    | Cylinder Assembly      |  |  |  |  |
| 2    | 808534   | 1    | Bushing                |  |  |  |  |
| 43   | 805101   | 1    | Seal-Oil               |  |  |  |  |
| 8    | 807795   | 1    | Breather Assembly      |  |  |  |  |
| 49   | 807688   | 1    | Gasket-Breather        |  |  |  |  |
| 10   | 805751   | 1    | Screw                  |  |  |  |  |
| 11   | 806083   | 1    | Breather Tube          |  |  |  |  |
| 412  | 806190   | 1    | Gasket-Crankcase       |  |  |  |  |
| 15   | 94239    | 1    | Plug-Pipe              |  |  |  |  |
| 18   | 808502   | 1    | Cover-Crankcase        |  |  |  |  |
| 420  | 805049   | 1    | Seal-Oil               |  |  |  |  |
| 22   | 805696   | 1    | Screw-Hex.             |  |  |  |  |
| 87   | 805054   | 1    | Seal-Governor Shaft    |  |  |  |  |
| 4439 | 806191   | 1    | Seal-O-Ring            |  |  |  |  |
| 552  | 805412   | 1    | Bushing-Governor Shaft |  |  |  |  |
| 572  | 805197   | 1    | Baffle-Oil             |  |  |  |  |
| 718  | 805103   | 1    | Pin-Dowel              |  |  |  |  |
| 1019 | 808036   | 1    | Kit-Label              |  |  |  |  |
| 1058 | 273685   | 1    | Owner-S Manual         |  |  |  |  |

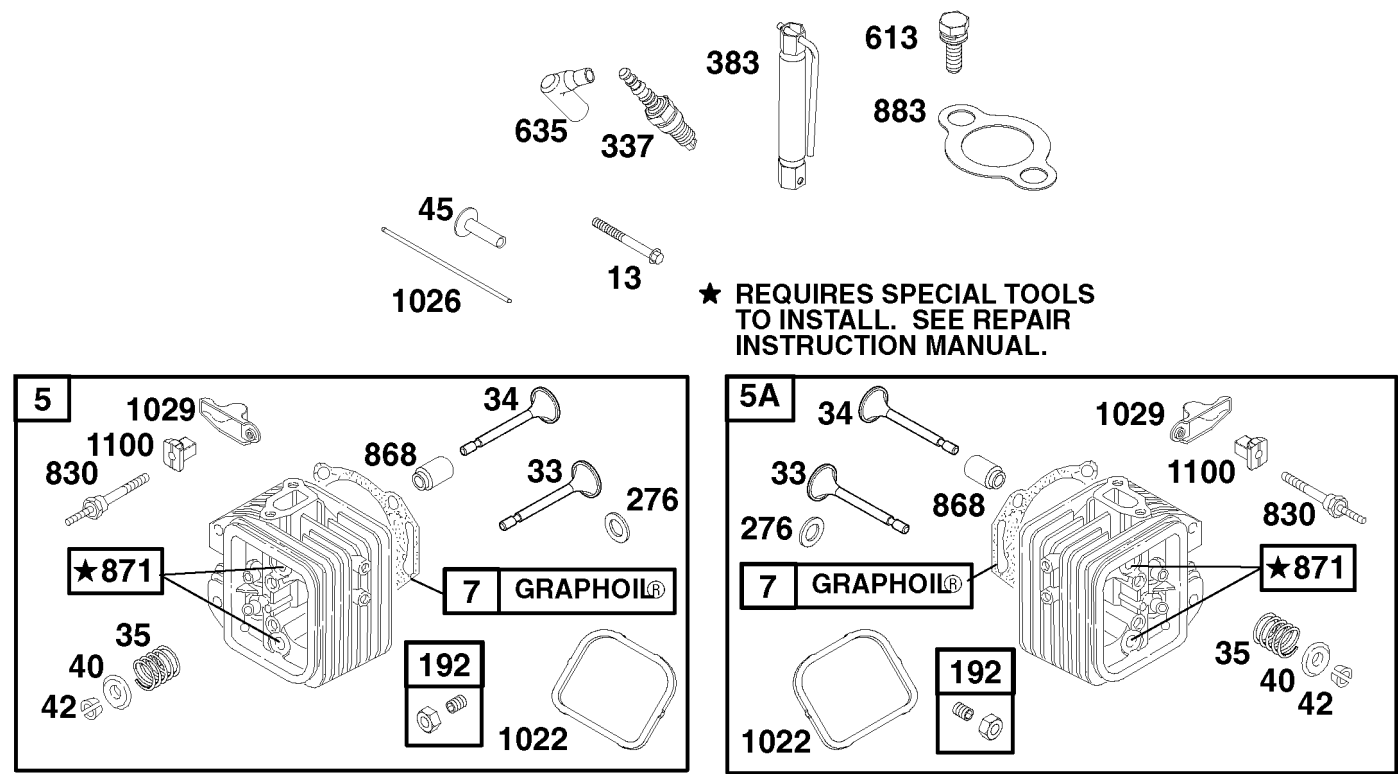


Assemblies include all parts shown in frames.

# Piston and Crankshaft Assembly Briggs and Stratton 350447-1116-E1

| Ref  | Part No. | Qty. | Description                 |
|------|----------|------|-----------------------------|
| 16   | 692089   | 1    | Crankshaft                  |
| 17   | 805754   | 1    | Ball Bearing                |
| 25   | 808326   | 1    | Piston Assembly (Standard)  |
| 25   | 808336   | 1    | Piston Assembly (.010 O.s.) |
| 25   | 808337   | 1    | Piston Assembly (.020 O.s.) |
| 25   | 808338   | 1    | Piston Assembly (.030 O.s.) |
| 26   | 807889   | 1    | Ring Set (Standard)         |
| 26   | 807994   | 1    | Ring Set (.010 O.s.)        |
| 26   | 807995   | 1    | Ring Set (.020 O.s.)        |
| 26   | 807996   | 1    | Ring Set (.030 O.s.)        |
| 27   | 805099   | 1    | Lock-Piston Pin             |
| 28   | 807886   | 1    | Pin-Piston                  |
| 29   | 807900   | 1    | Rod-Connecting              |
| 29   | 807803   | 1    | Pin-Piston (.020" U.s.)     |
| 32   | 805395   | 1    | Screw-Hex.                  |
| 46   | 691537   | 1    | Camshaft                    |
| 146  | 94196    | 1    | Key-Timing                  |
| 377  | 808095   | 1    | Key-Timing                  |
| 598  | 807625   | 1    | Washer Set                  |
| 741  | 805984   | 1    | Gear-Timing                 |
| 1025 | 805313   | 1    | Slider-Governor             |

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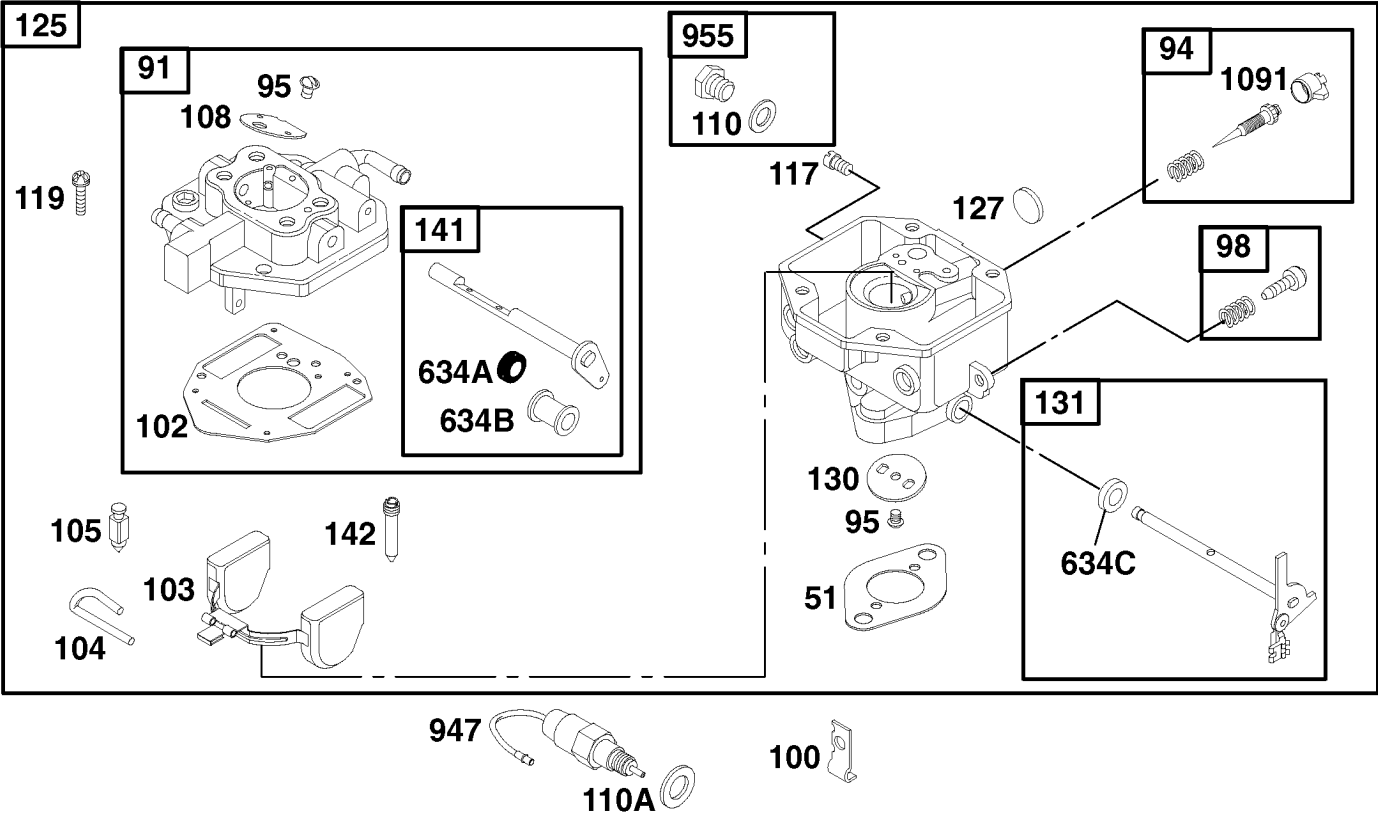
Assemblies include all parts shown in frames.

# Crankcase Assembly

## Briggs and Stratton 350447-1116-E1

| Ref    | Part No. | Qty. | Description                 |
|--------|----------|------|-----------------------------|
| 5      | 808383   | 1    | Cylinder Head (No. 1)       |
| 5A     | 808384   | 1    | Cylinder Head (No. 2)       |
| 457    | 806086   | 1    | Gasket-Cylinder Head        |
| 13     | 805097   | 1    | Screw-HH                    |
| 33     | 807681   | 1    | Valve-Exhaust               |
| 34     | 807680   | 1    | Valve-Intake                |
| 35     | 805937   | 1    | Spring-Valve                |
| 40     | 805092   | 1    | Retainer-Valve              |
| 42     | 807683   | 1    | Keeper-Valve                |
| 45     | 262679   | 1    | Tappet-Valve                |
| 192    | 807623   | 1    | Screw                       |
| 45276  | 805420   | 1    | Washer                      |
| 337    | 496018   | 1    | Sparkplug                   |
| 383    | 19374    | 1    | Wrench-Sparkplug            |
| 613    | 805158   | 1    | Screw                       |
| 635    | 805529   | 1    | Boot-Spark Plug             |
| 830    | 806037   | 1    | Stud-Rocker Arm             |
| 868    | 805094   | 1    | Seal-Valve                  |
| 871    | 805084   | 1    | Guide-Valve                 |
| 883    | 805024   | 1    | Gasket-Exhaust              |
| 451022 | 806039   | 1    | Gasket-Valve Cover          |
| 1026   | 805352   | 1    | Rod-Push                    |
| 1026   | 805617   | 1    | Rod-Push (Aluminum-exhaust) |
| 1029   | 806036   | 1    | Arm-Rocker                  |

| Ref  | Part No. | Qty. | Description      |
|------|----------|------|------------------|
| 1100 | 806038   | 1    | Pivot-Rocker Arm |



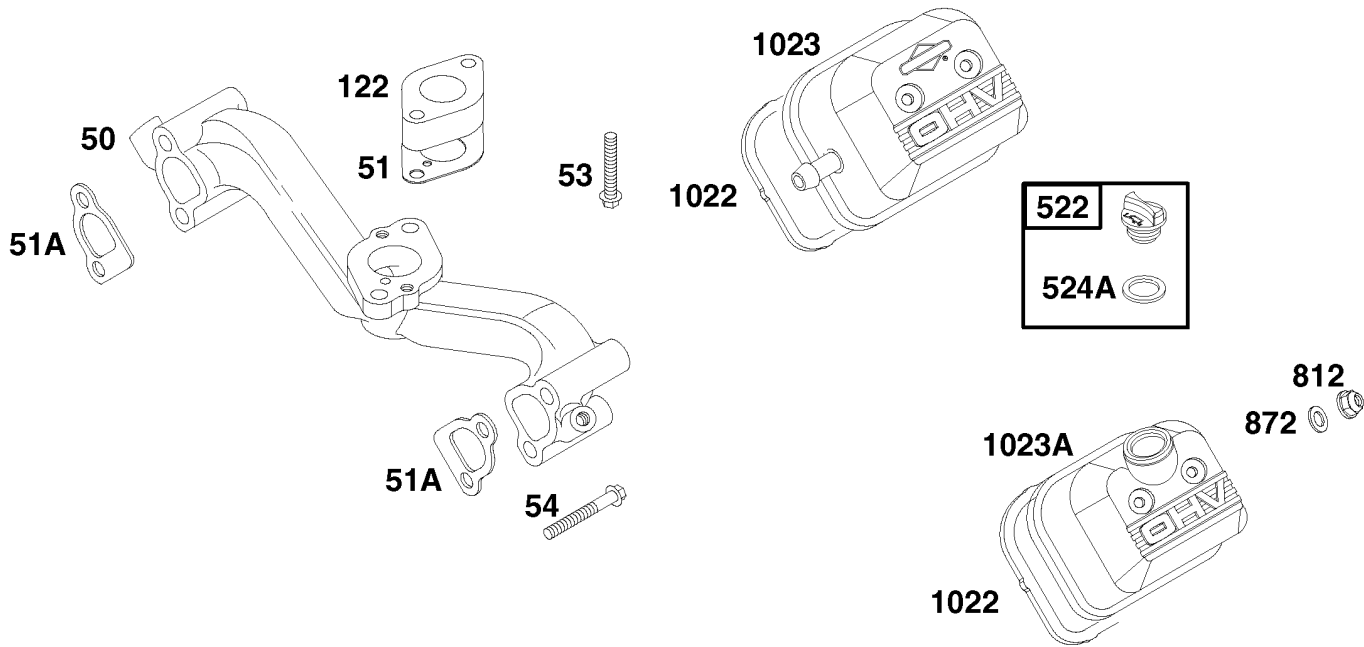
Assemblies include all parts shown in frames.

# Carburetor Assembly

## Briggs and Stratton 350447-1116-E1

| Ref   | Part No. | Qty. | Description              |
|-------|----------|------|--------------------------|
| ❶51   | 805700   | 1    | Gasket-Intake            |
| 91    | 808396   | 1    | Body Assembly-Upper      |
| ❹94   | 808399   | 1    | Idle Mixture Kit         |
| ❹95   | 805538   | 1    | Screw                    |
| 98    | 808177   | 1    | Screw                    |
| 100   | 806283   | 1    | Stop-Throttle            |
| ❹102  | 805541   | 1    | Gasket-Intake Elbow      |
| 103   | 805546   | 1    | Fioatassembly            |
| ❹104  | 805545   | 1    | Float Hinge Pin          |
| ❹105  | 805547   | 1    | Valve-Needle             |
| 108   | 806134   | 1    | Choke Valve              |
| ❹110  | 805549   | 1    | Washer-Seal              |
| ❹110A | 806137   | 1    | Washer                   |
| ❹117  | 806126   | 1    | Jet-Main                 |
| 117   | 808413   | 1    | Jet-Main (High Altitude) |
| 119   | 805540   | 1    | Screw                    |
| 125   | 808370   | 1    | Carburetor Assembly      |
| ❹127  | 805559   | 1    | Plug-Welch               |
| 130   | 806132   | 1    | Throttle Valve           |
| 131   | 808397   | 1    | Shaft-Throttle           |
| 141   | 808398   | 1    | Shaft-Choke              |
| ❹142  | 806128   | 1    | Carburetor Nozzle        |
| ❹634A | 805544   | 1    | Seal-Shaft               |
| ❹634B | 805543   | 1    | Collar-Choke             |

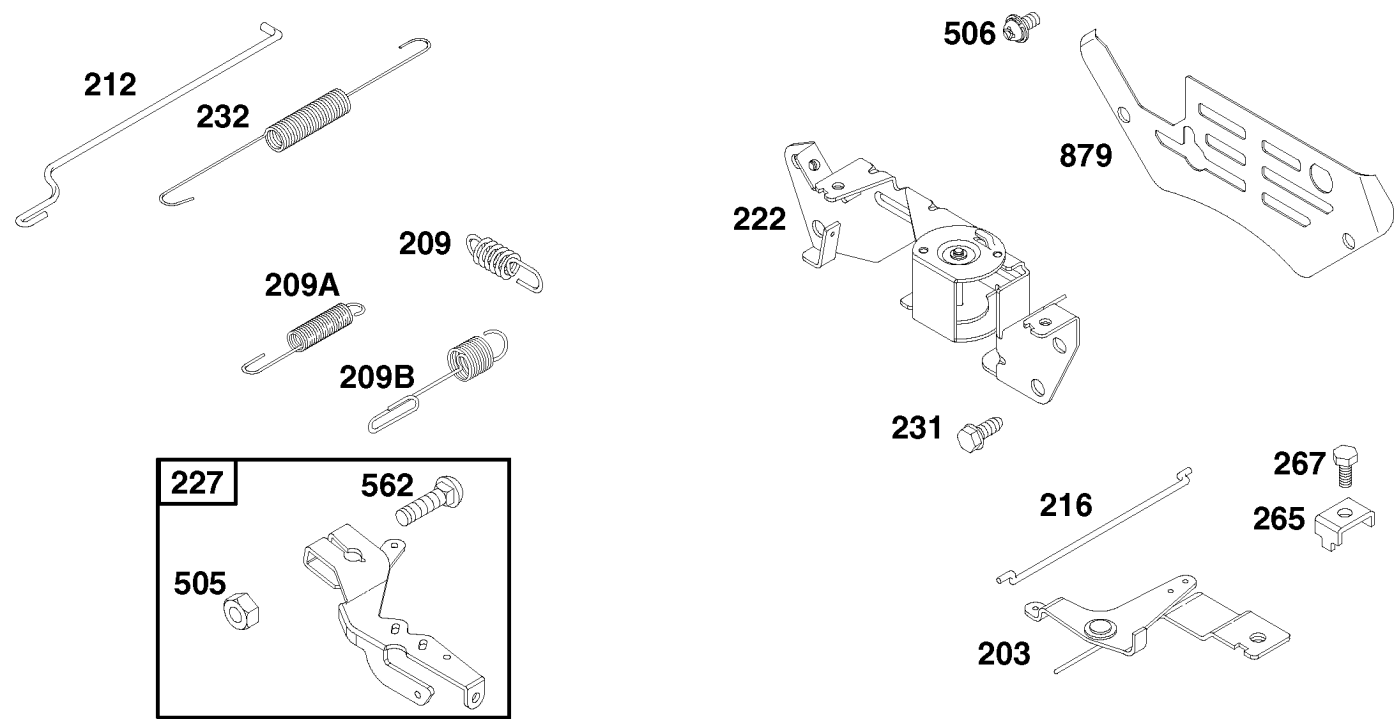
| Ref   | Part No. | Qty. | Description     |
|-------|----------|------|-----------------|
| ❹634C | 806131   | 1    | Seal-Shaft      |
| 947   | 807664   | 1    | Solenoid        |
| 955   | 807723   | 1    | Carburetor Plug |
| ❹1091 | 805862   | 1    | Cap-Limiter     |



Assemblies include all parts shown in frames.

**Valve Cover and Exhaust Manifold Assembly**  
**Briggs and Stratton 350447-1116-E1**

| Ref   | Part No. | Qty. | Description        |  |  |  |  |
|-------|----------|------|--------------------|--|--|--|--|
| 50    | 805772   | 1    | Manifold-Intake    |  |  |  |  |
| 51    | 805700   | 1    | Gasket-Intake      |  |  |  |  |
| 51A   | 805023   | 1    | Gasket-Intake      |  |  |  |  |
| 53    | 805466   | 1    | Screw              |  |  |  |  |
| 54    | 805006   | 1    | Screw              |  |  |  |  |
| 122   | 805673   | 1    | Spacer-Carburetor  |  |  |  |  |
| 872   | 805420   | 1    | Washer             |  |  |  |  |
| 522   | 491832   | 1    | Plug-Oil Filler    |  |  |  |  |
| 524A  | 271983   | 1    | Seal-Filler Plug   |  |  |  |  |
| 812   | 805019   | 1    | Nut-Lock           |  |  |  |  |
| 1022  | 806039   | 1    | Gasket-Valve Cover |  |  |  |  |
| 1023  | 805100   | 1    | Cover-Valve        |  |  |  |  |
| 1023A | 808032   | 1    | Cover-Valve        |  |  |  |  |

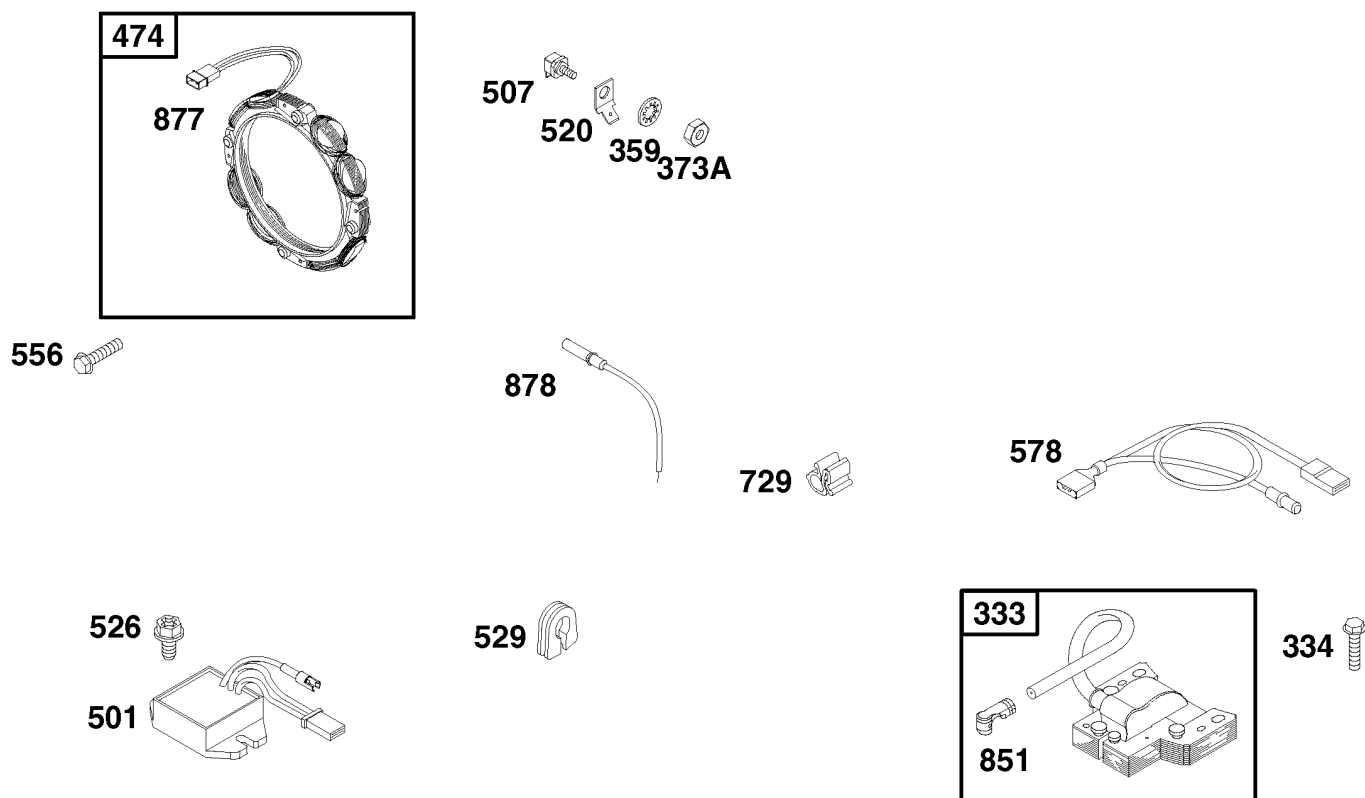


Assemblies include all parts shown in frames.

# Governor Assembly

## Briggs and Stratton 350447-1116-E1

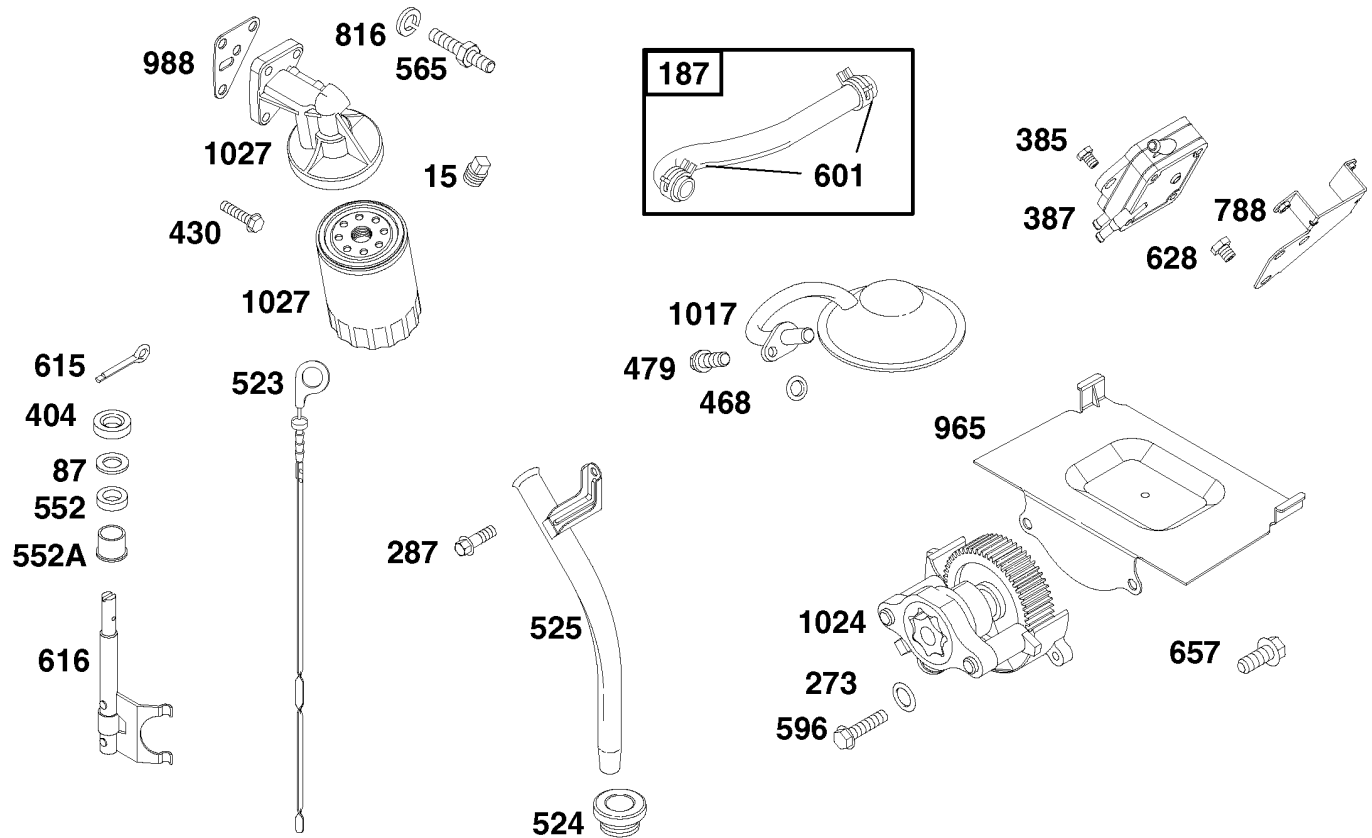
| Ref  | Part No. | Qty. | Description            |  |  |  |  |
|------|----------|------|------------------------|--|--|--|--|
| 203  | 807609   | 1    | Control-Choke          |  |  |  |  |
| 209  | 805463   | 1    | Governor Spring        |  |  |  |  |
| 209A | 805450   | 1    | Spring-Governor        |  |  |  |  |
| 209B | 806060   | 1    | Spring-Governor (Idle) |  |  |  |  |
| 212  | 805480   | 1    | Link                   |  |  |  |  |
| 216  | 805439   | 1    | Link                   |  |  |  |  |
| 222  | 808195   | 1    | Bracket-Control        |  |  |  |  |
| 227  | 807528   | 1    | Lever-Governor         |  |  |  |  |
| 231  | 805025   | 1    | Screw                  |  |  |  |  |
| 232  | 805465   | 1    | Spring-Link            |  |  |  |  |
| 265  | 221535   | 1    | Clamp-Casing           |  |  |  |  |
| 267  | 805762   | 1    | Screw-HH               |  |  |  |  |
| 505  | 805383   | 1    | Nut                    |  |  |  |  |
| 506  | 805009   | 1    | Screw                  |  |  |  |  |
| 562  | 805381   | 1    | Bolt                   |  |  |  |  |
| 879  | 805841   | 1    | Cover-Carburetor       |  |  |  |  |



Assemblies include all parts shown in frames.

# Ignition Component Assembly Briggs and Stratton 350447-1116-E1

| Ref  | Part No. | Qty. | Description         |  |  |  |  |
|------|----------|------|---------------------|--|--|--|--|
| 333  | 492341   | 1    | Armature-Magneto    |  |  |  |  |
| 334  | 805407   | 1    | Screw-HH            |  |  |  |  |
| 359  | 92791    | 1    | Washer-Lock         |  |  |  |  |
| 373A | 90576    | 1    | Nut                 |  |  |  |  |
| 556  | 805407   | 1    | Screw-HH            |  |  |  |  |
| 474  | 393295   | 1    | Alternator          |  |  |  |  |
| 501  | 394890   | 1    | Regulator           |  |  |  |  |
| 507  | 398525   | 1    | Insulator           |  |  |  |  |
| 520  | 93722    | 1    | Terminal            |  |  |  |  |
| 526  | 805448   | 1    | Screw               |  |  |  |  |
| 529  | 805641   | 1    | Grommet             |  |  |  |  |
| 578  | 493792   | 1    | Wire-Stop           |  |  |  |  |
| 729  | 280470   | 1    | Clip-Wire           |  |  |  |  |
| 851  | 493880   | 1    | Terminal-Spark Plug |  |  |  |  |
| 877  | 399916   | 1    | Alternator Harness  |  |  |  |  |
| 878  | 393422   | 1    | Harness-Alternator  |  |  |  |  |



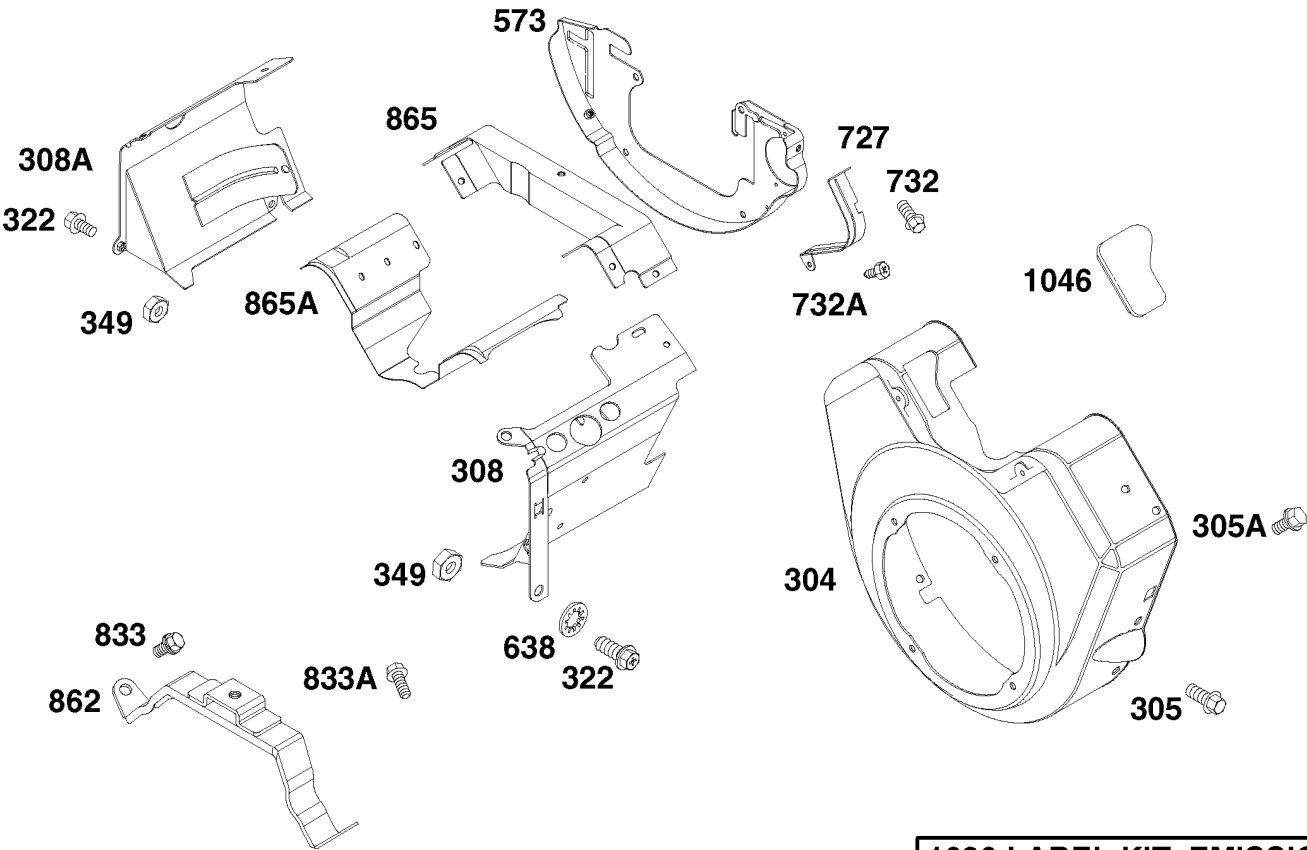
Assemblies include all parts shown in frames.

# Oil Pump and Oil Filter Assembly

## Briggs and Stratton 350447-1116-E1

| Ref  | Part No. | Qty. | Description            |
|------|----------|------|------------------------|
| 15   | 805059   | 1    | Plug-Oil               |
| 87   | 805054   | 1    | Seal-Governor Shaft    |
| 187  | 398367   | 1    | Hose-Fuel              |
| 273  | 805058   | 1    | Seal-O Ring            |
| 287  | 805247   | 1    | Screw                  |
| 385  | 693169   | 1    | Screw (Fuel Pump)      |
| 387  | 808656   | 1    | Fuel Pump              |
| 430  | 805030   | 1    | Screw                  |
| 468  | 805316   | 1    | Seal-O Ring            |
| 479  | 805317   | 1    | Screw-Hfh              |
| 523  | 693175   | 1    | Dipstick               |
| 524  | 693172   | 1    | Seal-Fill Tube         |
| 525  | 693174   | 1    | Dipstick Tube          |
| 552  | 805412   | 1    | Bushing-Governor Shaft |
| 552A | 805413   | 1    | Bushing-Governor Shaft |
| 565  | 805073   | 1    | Stud-Hex. Drive        |
| 596  | 805057   | 1    | Screw                  |
| 601  | 93807    | 1    | Clamp-Hose             |
| 615  | 806096   | 1    | Pin-Cotter             |
| 616  | 807596   | 1    | Fork-Governor          |
| 628  | 805025   | 1    | Screw                  |
| 657  | 805406   | 1    | Screw                  |
| 788  | 807685   | 1    | Bracket-Pump           |
| 816  | 805449   | 1    | Washer                 |

| Ref  | Part No. | Qty. | Description     |
|------|----------|------|-----------------|
| 988  | 805250   | 1    | Gasket-Adapter  |
| 965  | 805654   | 1    | Deflector-Oil   |
| 1017 | 807598   | 1    | Screen-Oil Pump |
| 1024 | 807644   | 1    | Pump-Oil        |
| 1027 | 492932   | 1    | Filter-Oil      |

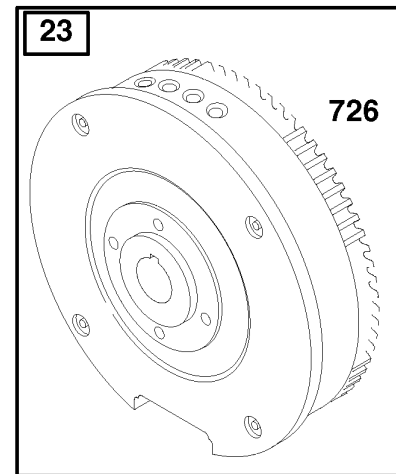
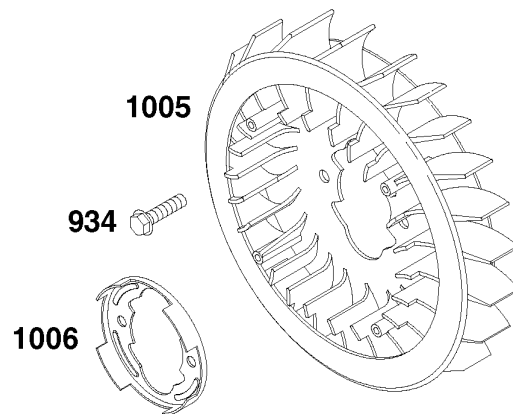
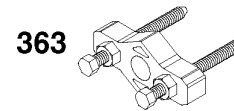


1036 LABEL KIT-EMISSION

Assemblies include all parts shown in frames.

**Blower Housing Assembly**  
**Briggs and Stratton 350447-1116-E1**

| Ref  | Part No. | Qty. | Description               |  |  |  |  |
|------|----------|------|---------------------------|--|--|--|--|
| 304  | 690929   | 1    | Blower Housing            |  |  |  |  |
| 305  | 805406   | 1    | Screw                     |  |  |  |  |
| 305A | 805025   | 1    | Screw                     |  |  |  |  |
| 308  | 807870   | 1    | Cover-Air Guide (Cyl.#1)  |  |  |  |  |
| 308A | 808100   | 1    | Cover-Air Guide (Cyl. #2) |  |  |  |  |
| 322  | 805406   | 1    | Screw                     |  |  |  |  |
| 349  | 805383   | 1    | Nut                       |  |  |  |  |
| 573  | 807663   | 1    | Plate-Back                |  |  |  |  |
| 638  | 806101   | 1    | Washer-Lock               |  |  |  |  |
| 727  | 805505   | 1    | Shield-Starter            |  |  |  |  |
| 732  | 805406   | 1    | Screw                     |  |  |  |  |
| 732A | 805260   | 1    | Screw                     |  |  |  |  |
| 833  | 805406   | 1    | Screw                     |  |  |  |  |
| 833A | 805902   | 1    | Screw-Hex. (M6 X 16mm)    |  |  |  |  |
| 862  | 807796   | 1    | Bracket-Air Cleaner       |  |  |  |  |
| 865  | 807661   | 1    | Cover-Air Guide           |  |  |  |  |
| 865A | 805738   | 1    | Cover-Air Guide           |  |  |  |  |
| 1036 | 499370   | 1    | Label Kit-Emission        |  |  |  |  |
| 1046 | 805753   | 1    | Plug-Blower Housing       |  |  |  |  |

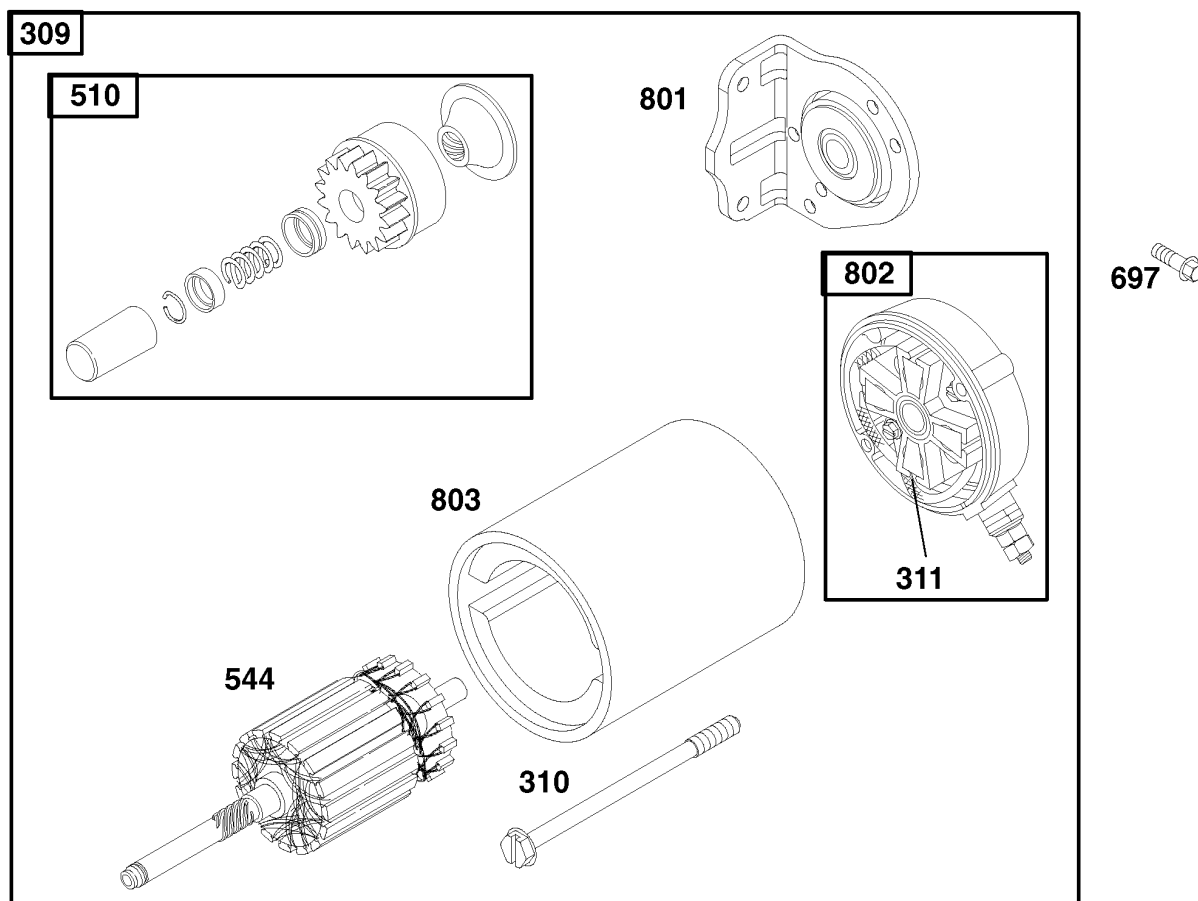


Assemblies include all parts shown in frames.

# Fylwheel Assembly

## Briggs and Stratton 350447-1116-E1

| Ref  | Part No. | Qty. | Description     |  |  |  |  |
|------|----------|------|-----------------|--|--|--|--|
| 23   | 808129   | 1    | Flywheel        |  |  |  |  |
| 332  | 806028   | 1    | Nut-Hex.        |  |  |  |  |
| 363  | 19203    | 1    | Puller-Flywheel |  |  |  |  |
| 726  | 808162   | 1    | Gear-Ring       |  |  |  |  |
| 934  | 94627    | 1    | Screw           |  |  |  |  |
| 1005 | 808082   | 1    | Fan-Flywheel    |  |  |  |  |
| 1006 | 224413   | 1    | Retainer-Fan    |  |  |  |  |



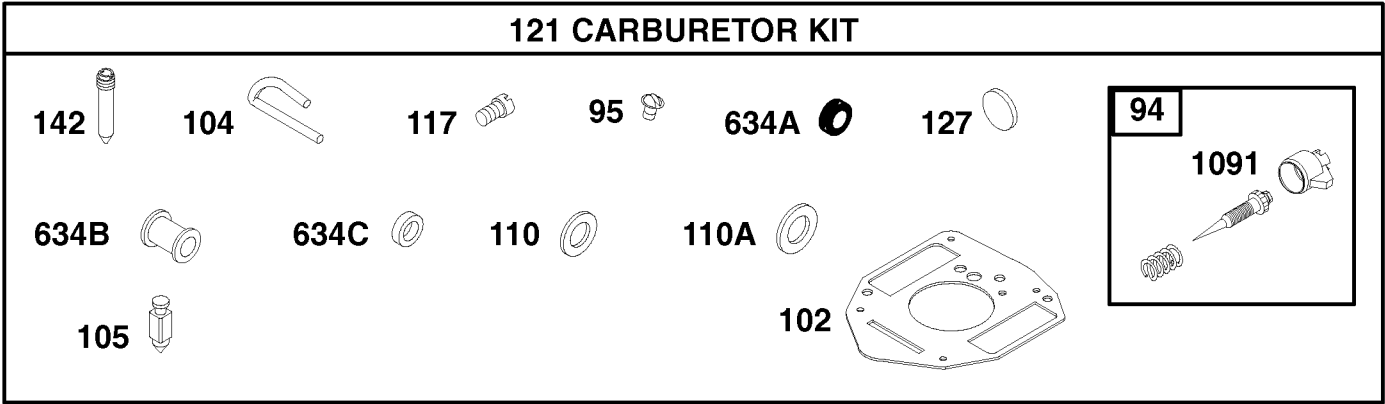
Assemblies include all parts shown in frames.

# Starter Assembly

## Briggs and Stratton 350447-1116-E1

| Ref | Part No. | Qty. | Description      |  |  |  |  |
|-----|----------|------|------------------|--|--|--|--|
| 309 | 808106   | 1    | Motor-Starter    |  |  |  |  |
| 310 | 496880   | 1    | Bolt-Thru        |  |  |  |  |
| 311 | 496887   | 1    | Brush Set        |  |  |  |  |
| 510 | 496881   | 1    | Drive-Starter    |  |  |  |  |
| 544 | 496816   | 1    | Armature-Starter |  |  |  |  |
| 697 | 805247   | 1    | Screw            |  |  |  |  |
| 801 | 496814   | 1    | Cap-Drive        |  |  |  |  |
| 802 | 496813   | 1    | Bolt             |  |  |  |  |
| 803 | 496815   | 1    | Housing-Starter  |  |  |  |  |





Assemblies include all parts shown in frames.

**Carburetor Overhaul Kit**  
**Briggs and Stratton 350447-1116-E1**

| Ref  | Part No. | Qty. | Description         |  |  |  |  |
|------|----------|------|---------------------|--|--|--|--|
| 94   | 808399   | 1    | Idle Mixture Kit    |  |  |  |  |
| 95   | 805538   | 1    | Screw               |  |  |  |  |
| 102  | 805541   | 1    | Gasket-Intake Elbow |  |  |  |  |
| 104  | 805545   | 1    | Float Hinge Pin     |  |  |  |  |
| 105  | 805547   | 1    | Valve-Needle        |  |  |  |  |
| 110  | 805549   | 1    | Washer-Seal         |  |  |  |  |
| 110A | 806137   | 1    | Washer              |  |  |  |  |
| 117  | 806126   | 1    | Jet-Main            |  |  |  |  |
| 121  | 808395   | 1    | Carburetor Kit      |  |  |  |  |
| 127  | 805559   | 1    | Plug-Welch          |  |  |  |  |
| 142  | 806128   | 1    | Carburetor Nozzle   |  |  |  |  |
| 634A | 805544   | 1    | Seal-Shaft          |  |  |  |  |
| 634B | 805543   | 1    | Collar-Choke        |  |  |  |  |
| 634C | 806131   | 1    | Seal-Shaft          |  |  |  |  |
| 1091 | 805862   | 1    | Cap-Limiter         |  |  |  |  |

