



## Wheel Horse<sup>®</sup>

270-H Yard & Garden Tractor

270-HE Yard & Garden Tractor

Model No. 72108-200000001 and Up

Model No. 72116-200000001 and Up

## Parts Catalog

### 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.

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## Accessories

| Description                                              | Model / Part No. |
|----------------------------------------------------------|------------------|
| 38" Side Discharge Mower<br>(Model No. 72108 Only) ..... | Model No. 78216  |
| 42" Side Discharge Mower<br>(Model No. 72108 Only) ..... | Model No. 78231  |
| 48" Side Discharge Mower<br>(Model No. 72108 Only) ..... | Model No. 78261  |
| 52" Side Discharge Mower<br>(Model No. 72108 Only) ..... | Model No. 78281  |
| 38" Side Discharge Mower<br>(Model No. 72116 Only) ..... | Model No. 78218  |
| 42" Side Discharge Mower<br>(Model No. 72116 Only) ..... | Model No. 78232  |
| 48" Side Discharge<br>(Model No. 72116 Only) .....       | Model No. 78268  |
| 52" Side Discharge Mower<br>(Model No. 72116 Only) ..... | Model No. 78253  |

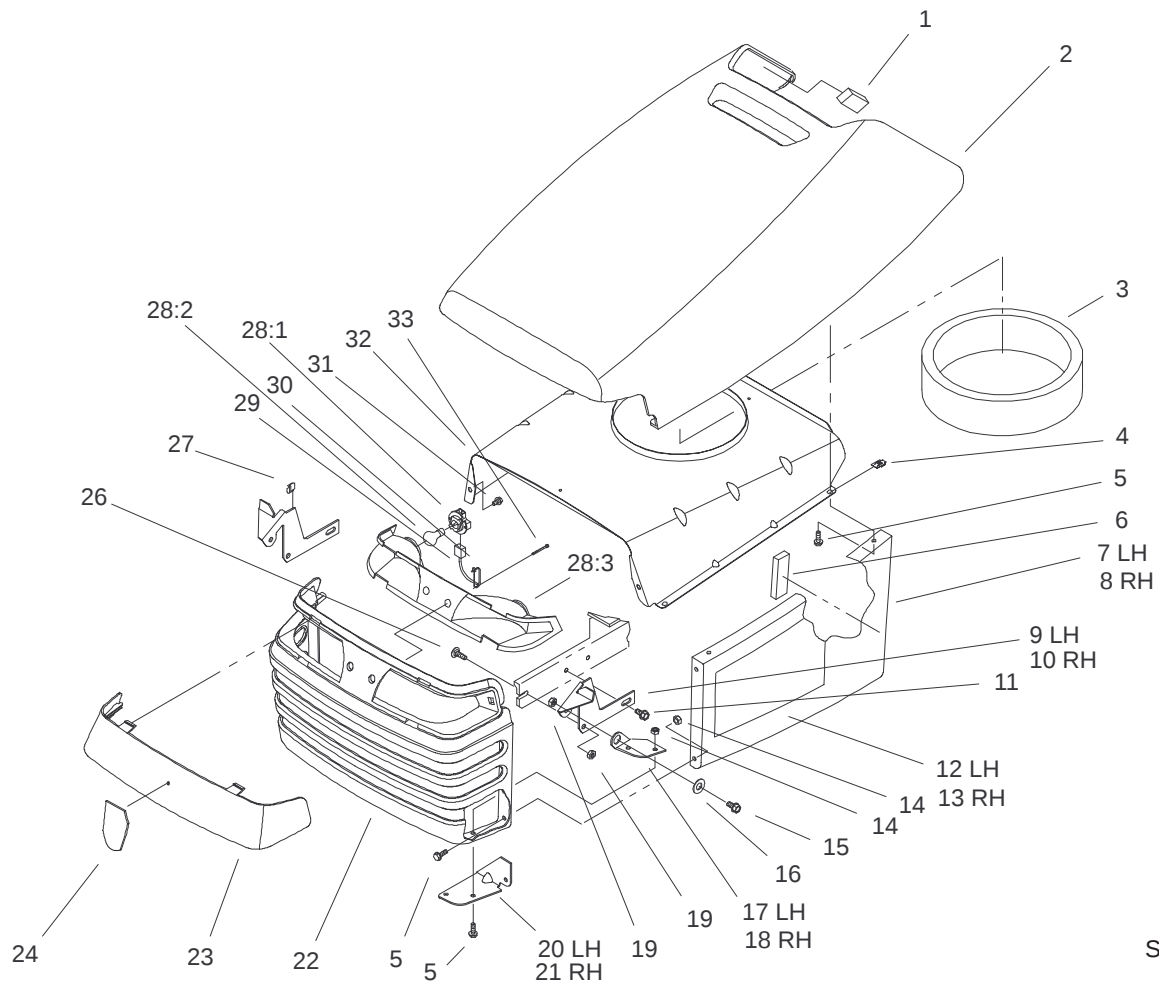
| Description                                                 | Model / Part No. |
|-------------------------------------------------------------|------------------|
| 11 Cubic Foot Twin Bagger<br>(For 38" SD Mower) .....       | Model No. 79202  |
| 11 Cubic Foot Twin Bagger<br>(For 42" & 48" SD Mower) ..... | Model No. 79203  |
| 36" Tiller .....                                            | Model No. 79271  |
| 48" Dozer Blade .....                                       | Model No. 79253  |
| 42" Snowthrower .....                                       | Model No. 79263  |
| 38" Recycler Kit .....                                      | Model No. 79170  |
| Baffle Kit – 42" SD Mower .....                             | Model No. 85501  |
| 48" Blade Adapter .....                                     | Part No. 92–6828 |
| 42" Snowthrower Adapter .....                               | Part No. 93–7625 |
| 48" Recycler Kit .....                                      | Model No. 79195  |
| 52" Recycler Kit .....                                      | Model No. 79185  |
| 48" Blade Skid Shoe .....                                   |                  |
| (Model No. 72116 Only) .....                                | Part No. 92–6840 |

## Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

| Abbreviation | Meaning                        |
|--------------|--------------------------------|
| AR .....     | as required                    |
| ASM .....    | assembly                       |
| CARR .....   | carriage                       |
| DEG .....    | degrees                        |
| FH .....     | flat head                      |
| GA .....     | gauge                          |
| HF .....     | hex flange                     |
| HH .....     | hex head                       |
| HHF .....    | hex head flange                |
| HLH .....    | hex lag head                   |
| HJ .....     | hex jam                        |
| HOC .....    | height-of-cut                  |
| HS .....     | hex socket                     |
| HSBH .....   | hex socket button head         |
| HSFH .....   | hex socket flat head           |
| HSR .....    | hex socket head                |
| HWH .....    | hex washer head                |
| HWHTF .....  | hex washer head thread forming |

| Abbreviation | Meaning                 |
|--------------|-------------------------|
| INC .....    | incorporated            |
| LH .....     | left hand               |
| NI .....     | nylon insert            |
| PPH .....    | Phillips pan head       |
| PTH .....    | Phillips truss head     |
| PTO .....    | power take off          |
| RH .....     | right hand              |
| SFH .....    | slotted fillister head  |
| SHH .....    | slotted hex head        |
| SQH .....    | square head             |
| SHWH .....   | slotted hex washer head |
| SPH .....    | slotted pan head        |
| SRH .....    | slotted round head      |
| STD .....    | standard                |
| TAP .....    | self tapping            |
| TTH .....    | Torx truss head         |
| WH .....     | wing head               |



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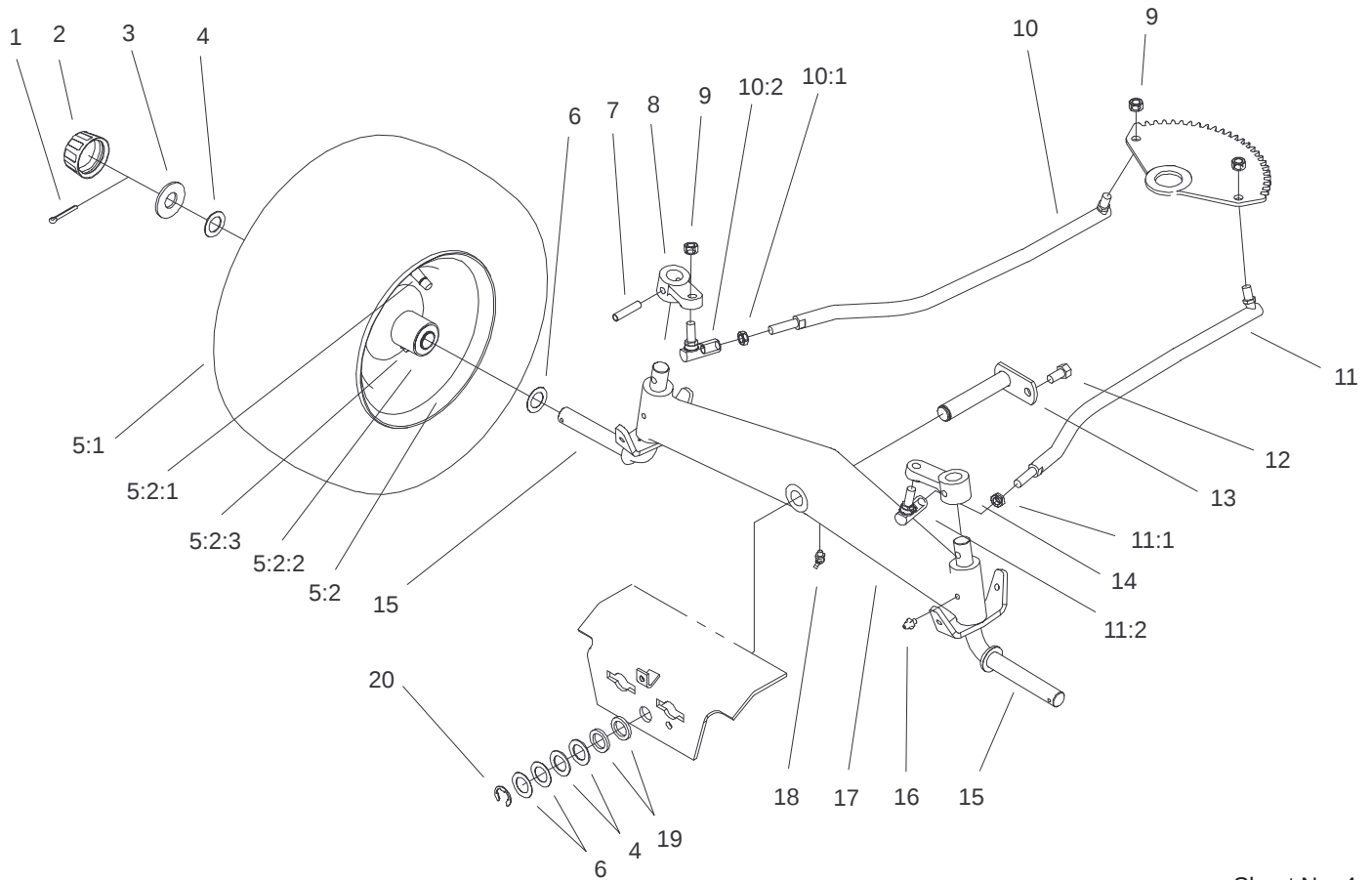
## Hood & Grill Assembly

| Ref. No. | Part No.   | Qty. | Description            |
|----------|------------|------|------------------------|
| 1        | 94-1980    | 2    | Foam – Hood            |
| 2        | 93-0490    | 1    | Hood ASM               |
| 3        | 92-7076    | 1    | Seal-Air Inlet Twin    |
| 4        | 92-7006    | 4    | Nut – J Type           |
| 5        | 32105-15   | 12   | Screw-Machine          |
| 6        | 92-7148    | 2    | Foam – Sidepanel       |
| 7        | 93-0491    | 1    | Hood-Side, LH          |
| 8        | 93-0492    | 1    | Hood-Side, RH          |
| 9        | 92-6918-03 | 1    | Bracket-Hinge, LH      |
| 10       | 92-6917-03 | 1    | Bracket-Hinge, RH      |
| 11       | 32144-14   | 2    | Screw-HWH              |
| 12       | 95-0801    | 1    | Decal-Hood, LH         |
| 13       | 95-0800    | 1    | Decal-Hood, RH         |
| 14       | 32128-10   | 8    | Locknut-Flange         |
| 15       | 322-3      | 2    | Screw-HH               |
| 16       | 105503     | 2    | Bushing                |
| 17       | 92-6997-03 | 1    | Hinge-Hood, LH         |
| 18       | 92-6996-03 | 1    | Hinge-Hood, RH         |
| 19       | 3296-29    | 4    | Nut-Lock, NI           |
| 20       | 92-7049-03 | 1    | Bracket-Hood Hinge, RH |
| 21       | 92-7048-03 | 1    | Bracket-Hood Hinge, LH |
| 22       | 100-6068   | 1    | Grill                  |
| 23       | 92-6656    | 1    | Lens – Headlight       |
| 24       | 92-6987    | 1    | Emblem-Horsehead       |

| Ref. No. | Part No.   | Qty. | Description          |
|----------|------------|------|----------------------|
| 26       | 3230-1     | 2    | Screw-CARR           |
| 27       | 519337     | 1    | Clip-Cable           |
| *        | 88-3970    | 1    | Reflector & Lamp ASM |
| 28:1     | 111686     | 2    | Socket-Light         |
| 28:2     | 7228       | 2    | Bulb –No. 1156       |
| 28:3     | 93-8741    | 1    | Reflector            |
| 29       | 88-4320    | 1    | Wire Harness-Lights  |
| 30       | 614249     | 1    | Tie Strap            |
| 31       | 46-8093    | 2    | Screw-Plastite       |
| 32       | 92-6914-03 | 1    | Baffle-Hood Upper    |
| 33       | 32144-32   | 2    | Screw                |

\* Not illustrated





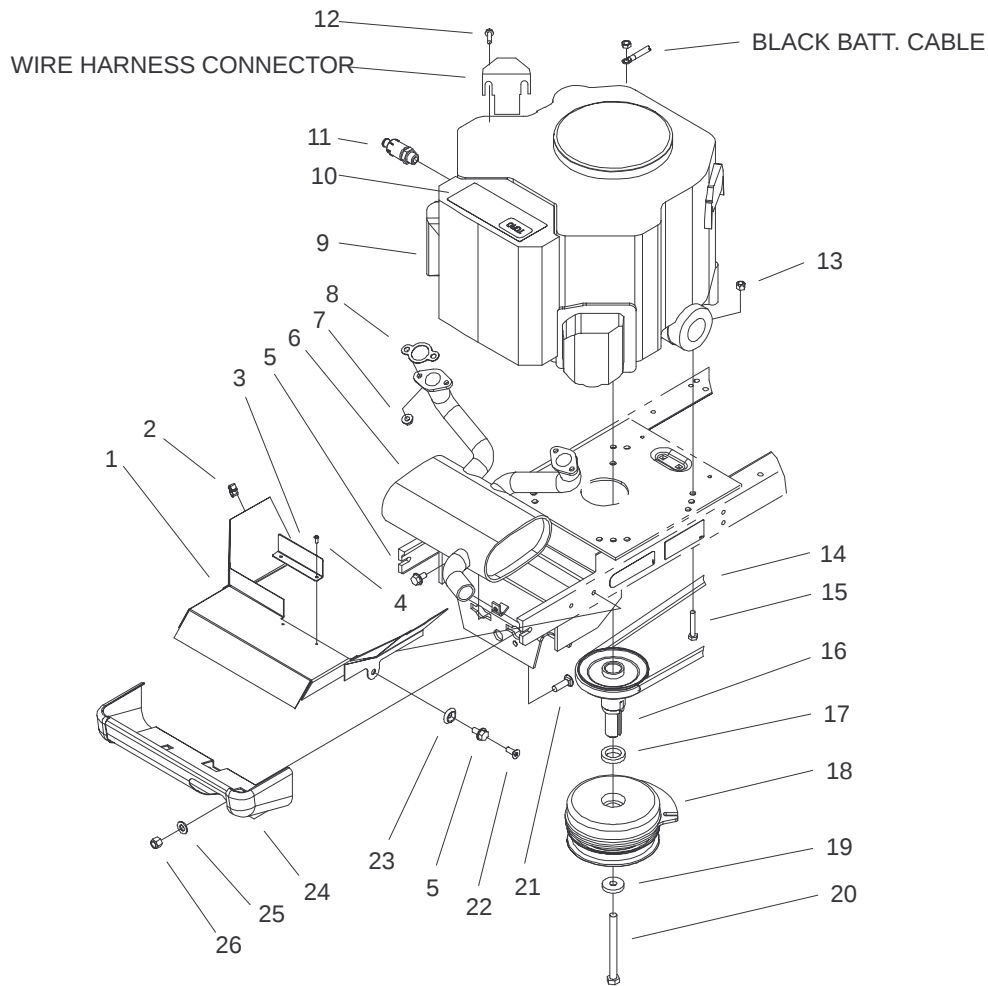
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## Front Axle Assembly

| Ref. No. | Part No.   | Qty. | Description          |
|----------|------------|------|----------------------|
| 1        | 3272-17    | 2    | Pin-Cotter           |
| 2        | 61-9780    | 2    | Cap-Hub              |
| 3        | 28-2480    | 2    | Washer               |
| 4        | 1278       | 4    | Washer               |
| 5:1      | 99-2336    | 1    | Tire                 |
| 5:2      | 93-9801    | 1    | Wheel ASM            |
| 5:2:1    | 5108       | 1    | Valve-Tubeless Tire  |
| 5:2:2    | 110513     | 2    | Bearing-Wheel        |
| 5:2:3    | 109500     | 1    | Zerk-Grease          |
| *        | 105293     | 1    | Tube                 |
| 6        | 5210       | 4    | Washer-Shim          |
| 7        | 933270     | 2    | Pin                  |
| 8        | 78-1950-01 | 1    | Arm-Front Spindle    |
| 9        | 9150026    | 4    | Nut-Eslok            |
| 10       | 92-6883    | 1    | Linkage-Steering, RH |
| 10:1     | 9150854    | 1    | Jam Nut              |
| 10:2     | 78-2920    | 1    | Ball-Joint           |
| 11       | 92-6884    | 1    | Linkage-Steering, LH |
| 11:1     | 9150854    | 1    | Jam Nut              |
| 11:2     | 78-2920    | 1    | Ball-Joint           |
| 12       | 9267154    | 1    | Screw                |
| 13       | 92-7057-03 | 1    | Pin-Axle             |
| 14       | 78-1940-01 | 1    | Arm-Front Spindle    |
| 15       | 78-2601-01 | 2    | Spindle              |
| 16       | 302-5      | 2    | Fitting - Lube       |
| 17       | 78-7960-01 | 1    | Axle-Front           |

| Ref. No. | Part No. | Qty. | Description       |
|----------|----------|------|-------------------|
| 18       | 302-11   | 1    | Fitting-Lube, 45° |
| 19       | 9202324  | 2    | Washer            |
| 20       | 5618     | 1    | E-Ring            |

\* Not illustrated

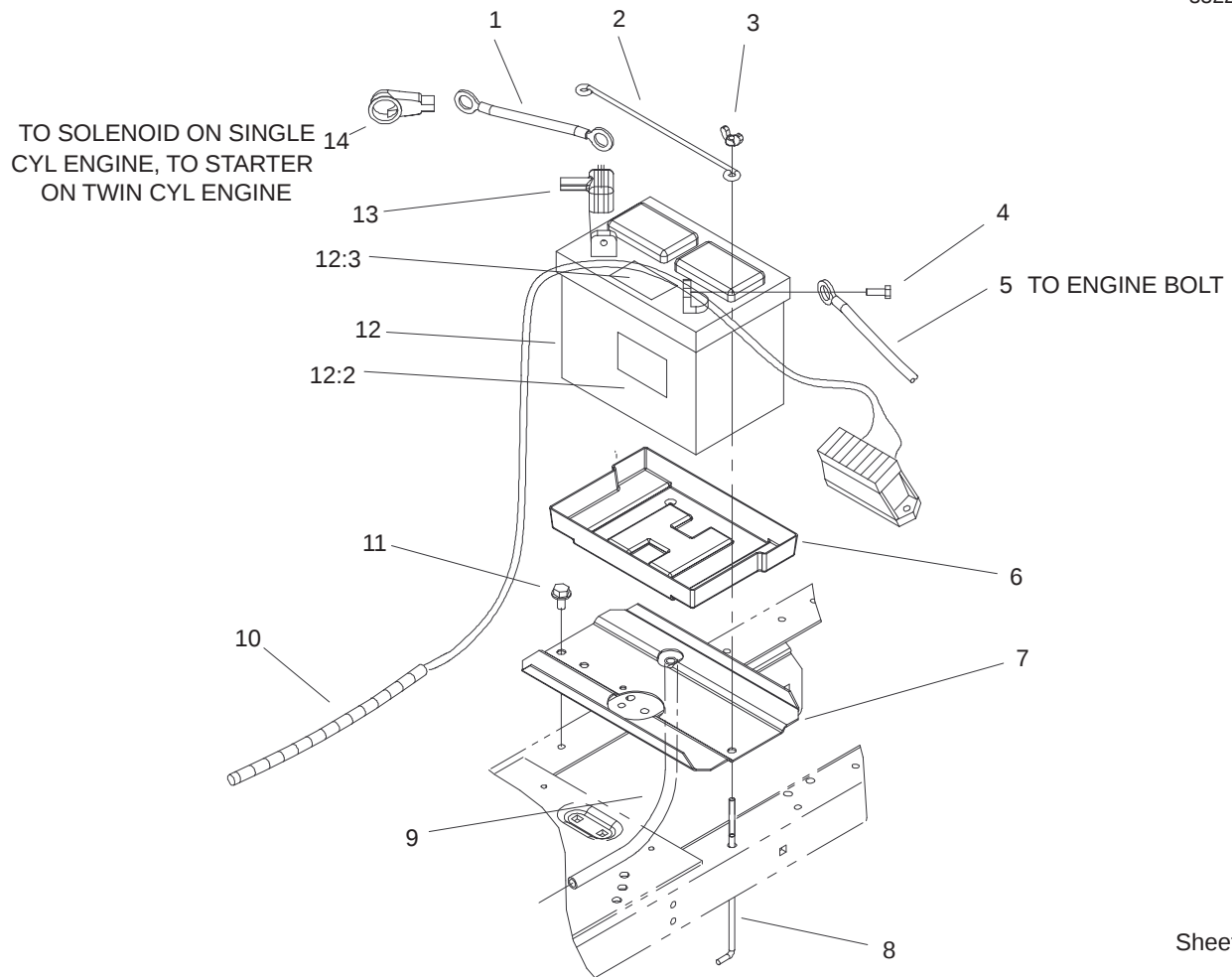


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## Twin Cylinder Engine, Muffler & PTO Assembly

| Ref. No. | Part No.   | Qty. | Description                               |
|----------|------------|------|-------------------------------------------|
| 1        | 94-6950-03 | 1    | Shield-Muffler, Twin                      |
| 2        | 702366     | 1    | Clip-Wire Retainer                        |
| 3        | 99-6764-03 | 1    | Guard-Throttle (only on: 72116)           |
| 4        | 100-1320   | 2    | Screw-Panhead Torx (only on: 72116)       |
| 5        | 32144-14   | 3    | Screw-HWH (only on: 72108)                |
| 5        | 32144-14   | 1    | Screw-HWH (only on: 72116)                |
| 6        | 100-3543   | 1    | Muffler-Twin                              |
| 7        | 92-6780    | 4    | Nut-Hex Flange                            |
| 8        | 93-0350    | 2    | Gasket - Exhaust                          |
| 9        | 94-3515    | 1    | Engine - Kohler 20 Int'l (only on: 72116) |
| 9        | 94-3514    | 1    | Engine - Kohler 20 (only on: 72108)       |
| 10       | 94-2870    | 1    | Decal - Toro Power + 20                   |
| 11       | 92-6877    | 1    | Valve - Oil Drain                         |
| 12       | 32144-118  | 2    | Screw-PPH                                 |
| 13       | 3296-29    | 4    | Nut-Lock, NI                              |
| 14       | 100-3469   | 1    | V-Belt, Hydro                             |
| 15       | 322-9      | 4    | Screw-HH                                  |
| 16       | 92-6888    | 1    | Pulley-Engine (Hydro)                     |
| 17       | 100-1340   | 1    | Spacer-Cluth                              |

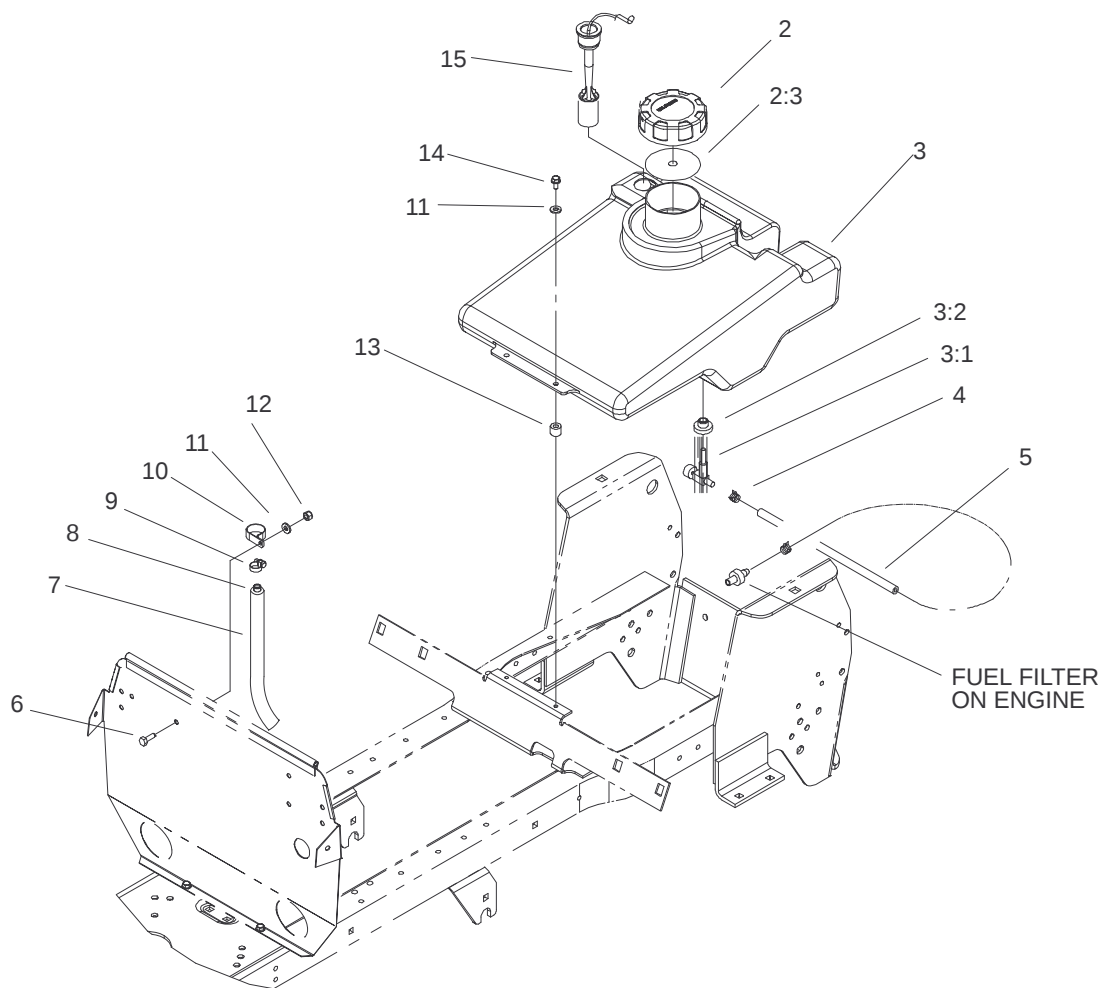
| Ref. No. | Part No.    | Qty. | Description                             |
|----------|-------------|------|-----------------------------------------|
| 18       | 100-6060    | 1    | Clutch-Elec PTO (only on: 72116)        |
| 18       | 100-6059    | 1    | Clutch-PTO (only on: 72108)             |
| 19       | 112843      | 1    | Washer                                  |
| 20       | 9114466     | 1    | Screw-HH                                |
| 21       | 3231-25     | 2    | Screw-CARR                              |
| 22       | 100-1325    | 2    | Screw-Countersunk Torx (only on: 72116) |
| 23       | 100-1326    | 2    | Washer-Countersunk (only on: 72116)     |
| 24       | 100-3541-01 | 1    | Muffler Shield ASM, Welded              |
| 25       | 3256-24     | 2    | Washer-Flat                             |
| 26       | 3296-39     | 2    | Nut-Lock, NI                            |



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## Battery Assembly

| Ref. No. | Part No.   | Qty. | Description             | Ref. No. | Part No. | Qty. | Description |
|----------|------------|------|-------------------------|----------|----------|------|-------------|
| 1        | 92-6989    | 1    | Wire – 21" Red          |          |          |      |             |
| 2        | 117316     | 1    | Rod-Battery Hold Dwn    |          |          |      |             |
| 3        | 32103-22   | 4    | Nut-Wing                |          |          |      |             |
| 4        | 321-4      | 2    | Screw-HH                |          |          |      |             |
| 5        | 93-0324    | 1    | Cable – 18" Black       |          |          |      |             |
| 6        | 106948     | 1    | Tray-Battery            |          |          |      |             |
| 7        | 78-6820-03 | 1    | Plate-Battery           |          |          |      |             |
| 8        | 109547     | 2    | Hook                    |          |          |      |             |
| 9        | 114720     | 1    | Tube-21" Battery Drain  |          |          |      |             |
| 10       | 100-7502   | 1    | Harness – Wire, 269h    |          |          |      |             |
| 11       | 32144-14   | 1    | Screw-HWH               |          |          |      |             |
| 12       | 94-6666    | 1    | ASM-Battery w/Decals    |          |          |      |             |
| 12:2     | 93-6668    | 1    | Decal – Battery         |          |          |      |             |
| 12:3     | 93-7276    | 1    | Decal – Danger          |          |          |      |             |
| 13       | 28-8080    | 1    | Boot-Terminal           |          |          |      |             |
| 14       | 93-3190    | 1    | Boot-Terminal Insulator |          |          |      |             |

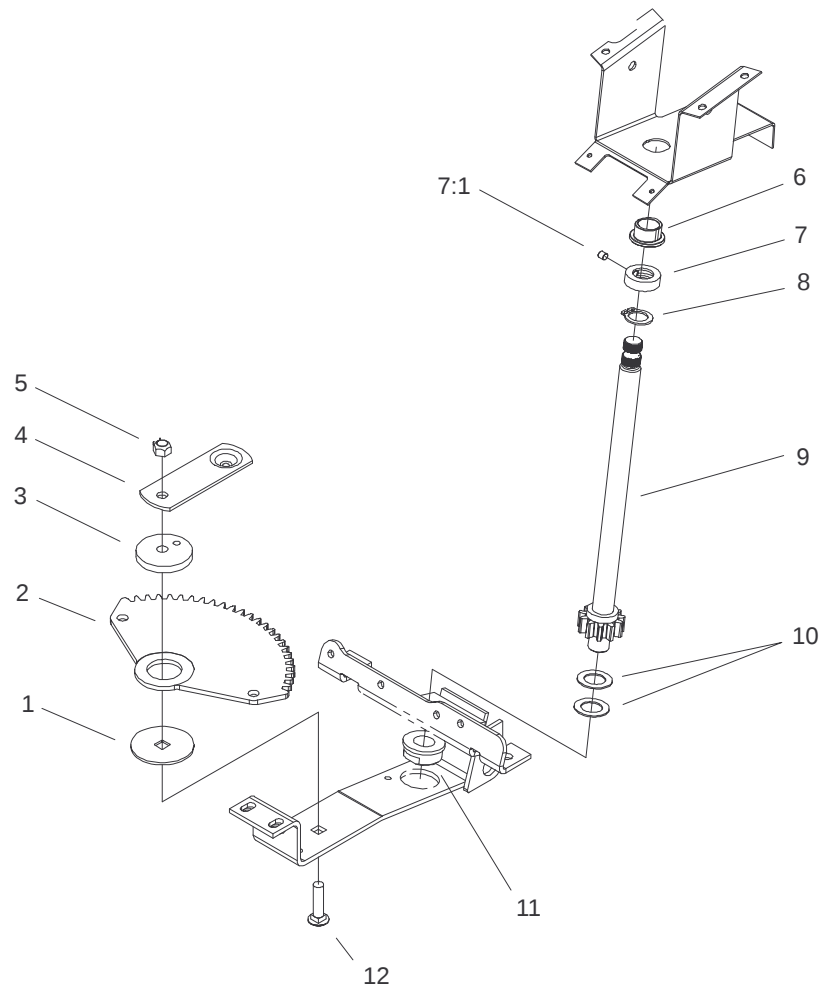


Sheet No.:7

# Fuel Tank Assembly

| Ref. No. | Part No. | Qty. | Description           |
|----------|----------|------|-----------------------|
| 2        | 88-3980  | 1    | Gas Cap Assembly      |
| 2:3      | 88-4010  | 1    | Gasket-Gas Cap        |
| 3        | 94-6927  | 1    | Tank - Fuel           |
| 3:1      | 104048   | 1    | Valve-Fuel            |
| 3:2      | 104047   | 1    | Bushing               |
| 4        | 2412-98  | 2    | Clamp                 |
| 5        | 93-1627  | 1    | Hose - Fuel Line Twin |
| 6        | 321-4    | 1    | Screw-HH              |
| 7        | 100-6072 | 1    | Hose, Breather        |
| 8        | 93-3817  | 1    | Fitting, Vent         |
| 9        | 2412-119 | 1    | Clamp-Worm            |
| 10       | 2412-106 | 1    | Clamp-R               |
| 11       | 3256-22  | 3    | Washer-Flat           |
| 12       | 3296-42  | 1    | Nut-Lock              |
| 13       | 93-1144  | 2    | Spacer - Fuel Tank    |
| 14       | 32104-96 | 2    | Screw-HH              |
| 15       | 94-1716  | 1    | Sensor - Low Fuel     |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

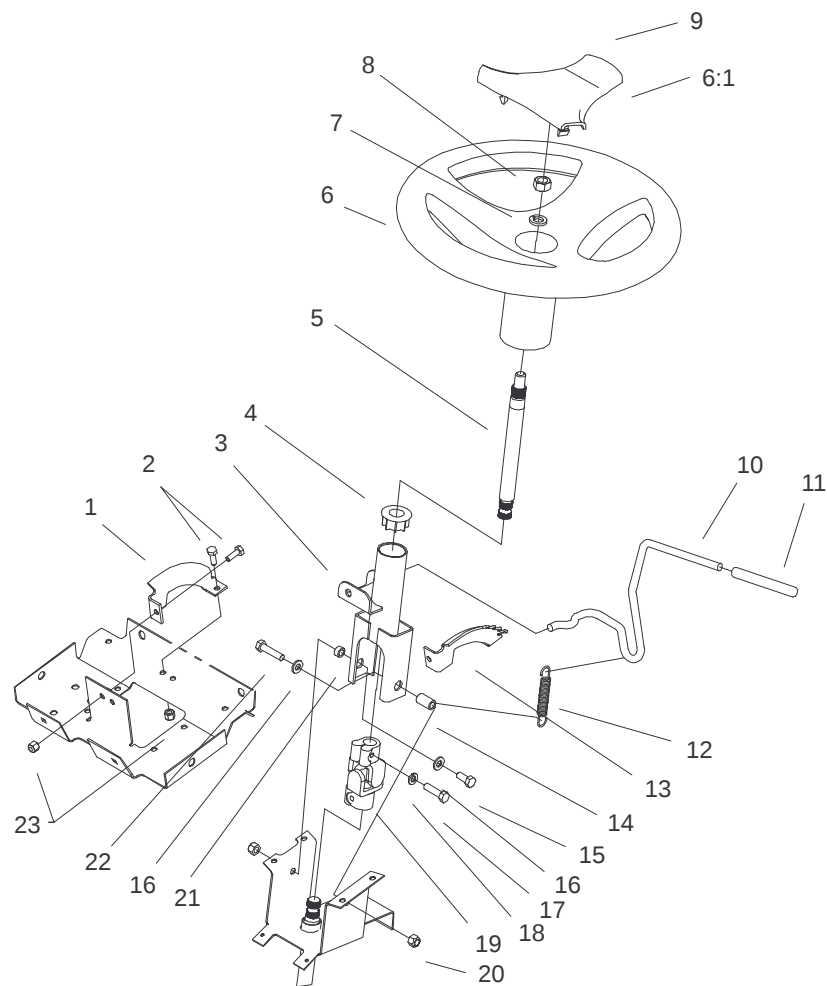


Sheet No.:8

## Lower Steering Assembly

| Ref. No. | Part No.   | Qty. | Description         |
|----------|------------|------|---------------------|
| 1        | 111419     | 1    | Bearing-Washer      |
| 2        | 78-2610    | 1    | Gear-Sector         |
| 3        | 111418     | 1    | Bushing             |
| 4        | 78-9150-03 | 1    | Plate               |
| 5        | 108881     | 1    | Nut-Differential    |
| 6        | 109189     | 1    | Bearing-Flanged     |
| 7        | 111383     | 1    | Collar              |
| 7:1      | 3245-32    | 1    | Screw-HS            |
| 8        | 111646     | 1    | Grip Ring           |
| 9        | 92-6702    | 1    | Lower Strg Shaft Wa |
| 10       | 1278       | 2    | Washer              |
| 11       | 110391     | 1    | Bearing Wheel       |
| 12       | 3231-4     | 1    | Screw-CARR          |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

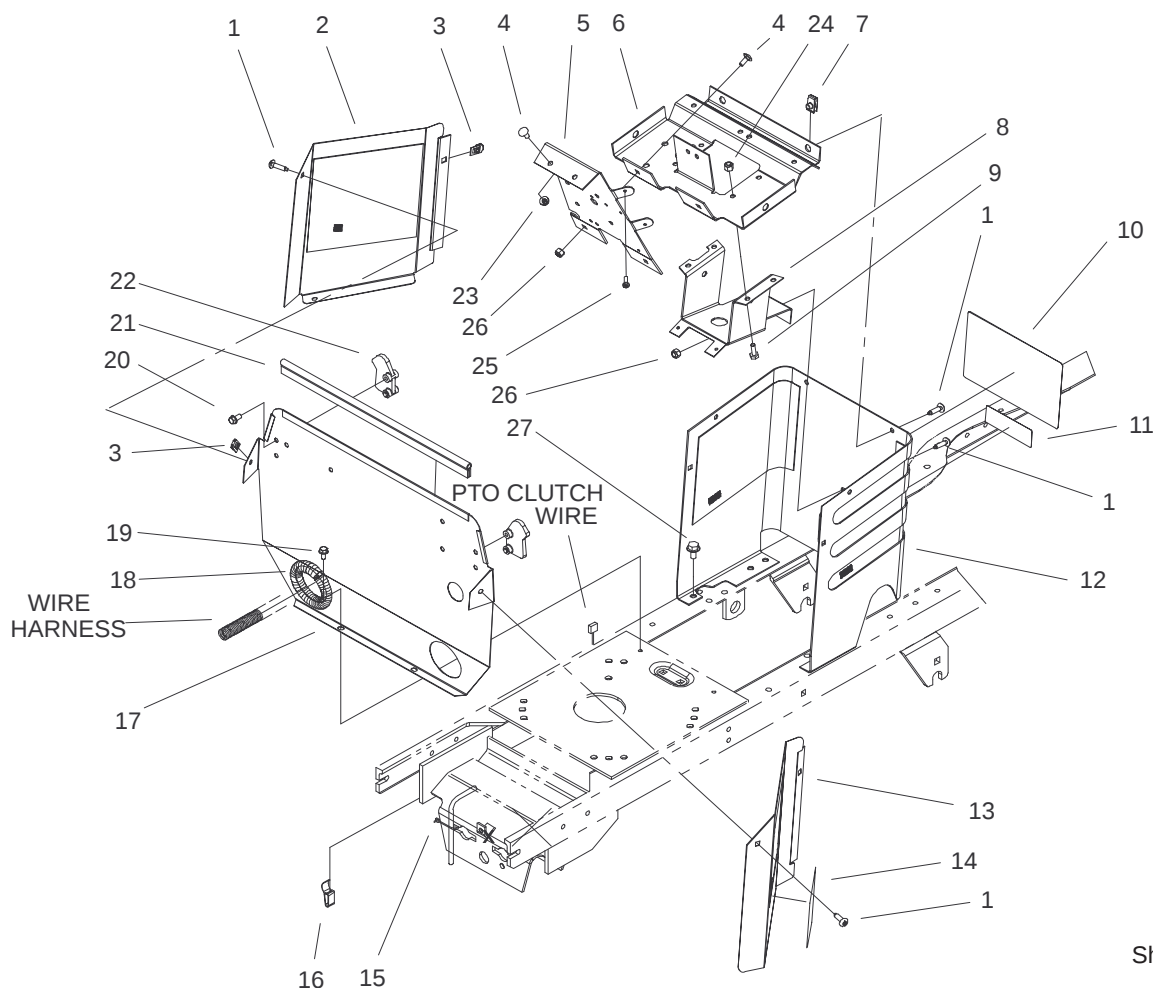


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## Steering Wheel & Tilt Assembly

| Ref. No. | Part No.   | Qty. | Description             |
|----------|------------|------|-------------------------|
| 1        | 92-6777-03 | 1    | Brkt – Supt Column      |
| 2        | 321-4      | 4    | Screw-HH                |
| 3        | 93-1148-03 | 1    | Column – Wa             |
| 4        | 93-1146    | 1    | Bushing-Upper Steering  |
| 5        | 94-2874    | 1    | Shaft – Short Steering  |
| 6        | 98-1472    | 1    | Wheel – Steering, Toro  |
| 6:1      | 98-1468    | 1    | Cover – Wheel, Steering |
| 7        | 3253-7     | 1    | Washer-Lock/Sp          |
| 8        | 3217-9     | 1    | Nut-Hex                 |
| 9        | 98-1459    | 1    | Decal-Toro              |
| 10       | 92-6971    | 1    | Lever – Tilt Plated     |
| 11       | 92-6798    | 1    | Cap – Rod Tilt          |
| 12       | 93-1357    | 1    | Spring – Ext., Steering |
| 13       | 92-6776    | 1    | Bracket – Detent        |
| 14       | 92-6999    | 1    | Spacer – Yoke           |
| 15       | 322-3      | 1    | Screw-HH                |
| 16       | 3256-23    | 2    | Washer-Flat             |
| 17       | 33114-030  | 2    | Screw-HH                |
| 18       | 3253-4     | 2    | Washer                  |
| 19       | 92-6717    | 1    | U Joint – Steering      |
| 20       | 3296-29    | 2    | Nut-Lock, NI            |
| 21       | 92-6998    | 1    | Spacer – Yoke, Right    |
| 22       | 322-17     | 1    | Screw-HH                |
| 23       | 3296-8     | 4    | Nut-Lock NI             |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |



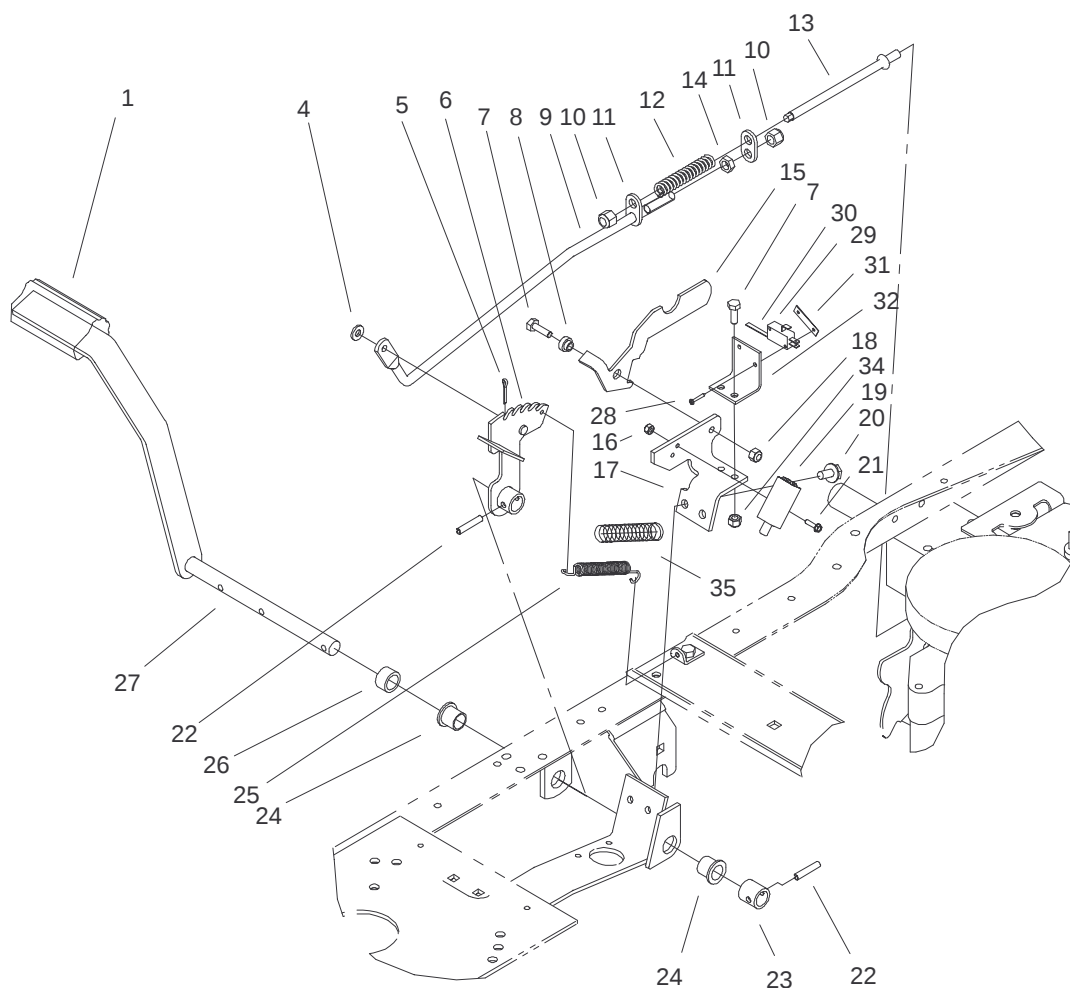
Sheet No.:10

## Hoodstand & Firewall Assembly

| Ref. No. | Part No.    | Qty. | Description                                 |
|----------|-------------|------|---------------------------------------------|
| 1        | 92-7020     | 9    | Screw-HH                                    |
| 2        | 92-6937-03  | 1    | Cover-RH Side Wa                            |
| 3        | 92-7006     | 4    | Nut - J Type                                |
| 4        | 3229-11     | 4    | Screw-CARR                                  |
| 5        | 100-6064-03 | 1    | Panel-Support, Dash                         |
| 6        | 92-6859-03  | 1    | Support - Dash                              |
| 7        | 107069      | 4    | Clip                                        |
| 8        | 92-6778-03  | 1    | Brkt - Lower Column                         |
| 9        | 321-4       | 4    | Screw-HH                                    |
| 10       | 93-7313     | 1    | Decal-Slope/Hydro-<br>nt'l (only on: 72116) |
| 10       | 93-0302     | 1    | Decal - Danger (only<br>on: 72108)          |
| 11       | 83-6620     | 1    | Decal - Instruction                         |
| 12       | 100-6070    | 1    | Hoodstand w/Decals<br>(only on: 72108)      |
| 12       | 100-6071    | 1    | Hoodstand w/Decals<br>(only on: 72116)      |
| 13       | 92-6936-03  | 1    | Cover-LH Side Wa                            |
| 14       | 95-0811     | 2    | Decal - 270 Hydro                           |
| 15       | 614249      | 1    | Tie Strap                                   |
| 16       | 212-93      | 1    | Casing Clamp                                |
| 17       | 94-1749-03  | 1    | Firewall                                    |
| 18       | 24-7924     | 2    | Drive Shaft Cover                           |
| 19       | 32144-4     | 2    | Screw-HH                                    |
| 20       | 46-8093     | 2    | Screw-Plastite                              |

| Ref. No. | Part No. | Qty. | Description        |
|----------|----------|------|--------------------|
| 21       | 93-1131  | 1    | Trim-Seal Firewall |
| 22       | 92-6960  | 2    | Latch - Hood       |
| 23       | 32149-2  | 2    | Nut-Keps           |
| 24       | 3296-8   | 4    | Nut-Lock NI        |
| 25       | 32144-8  | 2    | Screw-HH           |
| 26       | 3296-42  | 3    | Nut-Lock           |
| 27       | 32144-14 | 2    | Screw-HWH          |

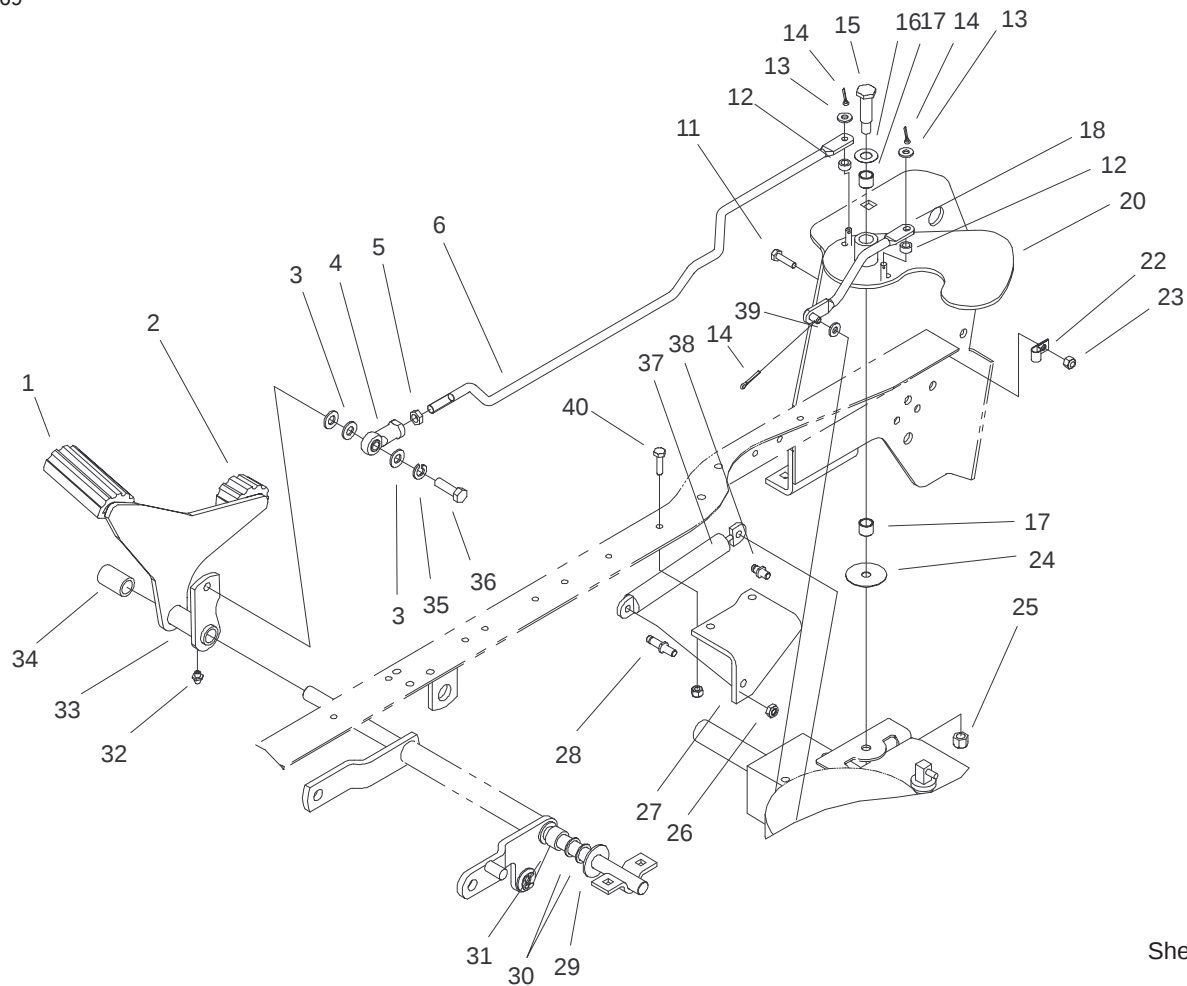




Sheet No.:12

## Hydro Brake Assembly

| Ref. No. | Part No.    | Qty. | Description           | Ref. No. | Part No.    | Qty. | Description      |
|----------|-------------|------|-----------------------|----------|-------------|------|------------------|
| 1        | 65-2920     | 1    | Pad-Pedal             | 26       | 92-6982     | 1    | Spacer – Brake   |
| 4        | 3256-22     | 1    | Washer-Flat           | 27       | 100-3476-03 | 1    | Brake Pedal W.a. |
| 5        | 3272-6      | 1    | Pin-Cotter            | 28       | 147665      | 2    | Screw-HH         |
| 6        | 100-3456    | 1    | Brake ASM, Welded     | 29       | 88-9930     | 1    | Switch-Micro     |
| 7        | 321-5       | 3    | Screw-HH              | 30       | 93-3240     | 1    | Plunger-Seal     |
| 8        | 78-3260     | 1    | Spacer-Shoulder-.20   | 31       | 3290-354    | 1    | Nut-Speed        |
| 9        | 100-3457    | 1    | Rod-Brake             | 32       | 100-8724-03 | 1    | Bracket-Switch   |
| 10       | 3296-5      | 2    | Nut-Lock, NI          | 34       | 3296-42     | 2    | Nut-Lock         |
| 11       | 100-8710    | 2    | Guide, Brake Rod      | 35       | 94-1743     | 1    | Tubing – Conduit |
| 12       | 38-4520     | 1    | Spring                |          |             |      |                  |
| 13       | 100-8709    | 1    | Rod, Brake Adjustment |          |             |      |                  |
| 14       | 3220-3      | 1    | Nut-Jam               |          |             |      |                  |
| 15       | 100-3453-03 | 1    | Catch-Parking Brake   |          |             |      |                  |
| 16       | 3296-1      | 2    | Nut-Lock NI           |          |             |      |                  |
| 17       | 100-3454-03 | 1    | Support-Parking Brake |          |             |      |                  |
| 18       | 3296-42     | 1    | Nut-Lock              |          |             |      |                  |
| 19       | 86-4690     | 1    | Interlock Switch      |          |             |      |                  |
| 20       | 32144-14    | 2    | Screw-HWH             |          |             |      |                  |
| 21       | 3290-392    | 2    | Screw – Hex Head Slot |          |             |      |                  |
| 22       | 32121-69    | 2    | Pin – Spring          |          |             |      |                  |
| 23       | 100-8733    | 1    | Tube-Plated           |          |             |      |                  |
| 24       | 256-90      | 2    | Bushing-Flange        |          |             |      |                  |
| 25       | 93-0540     | 1    | Spring – Extension    |          |             |      |                  |

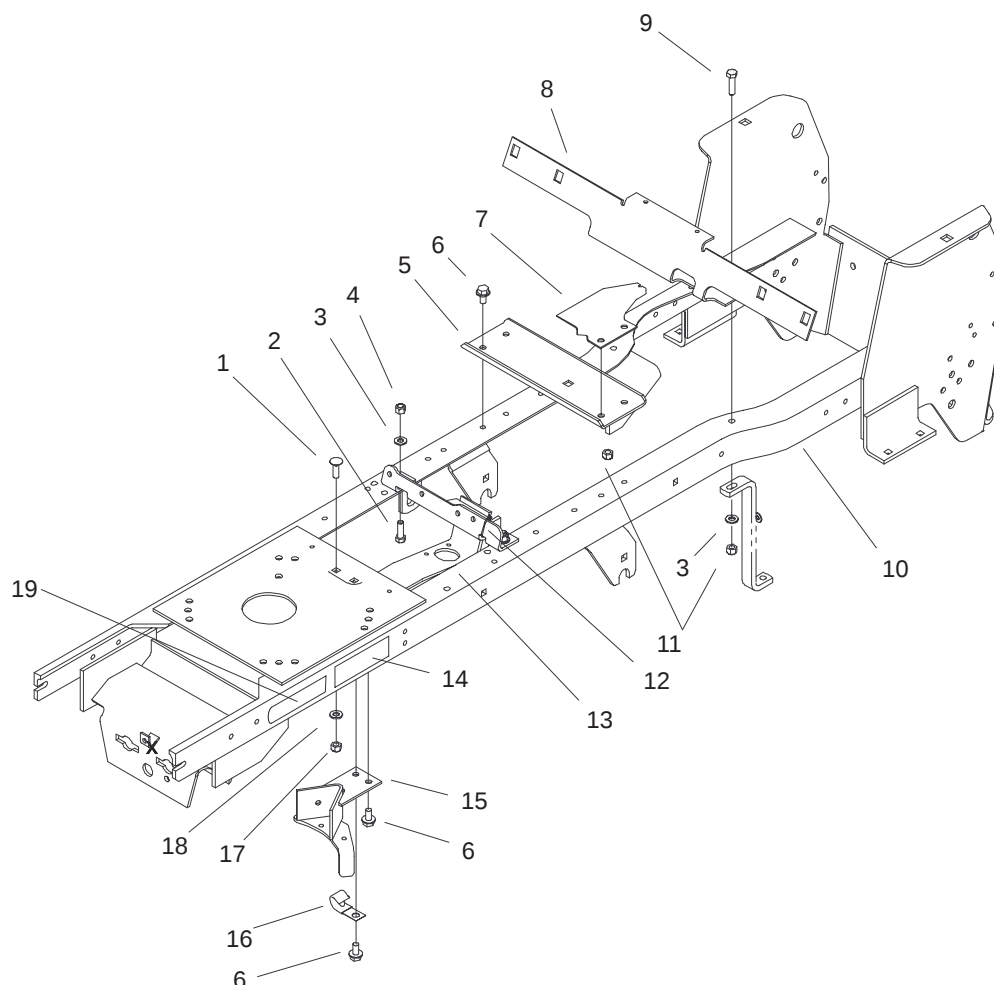


Sheet No.:13

## Hydro Controls Assembly

| Ref. No. | Part No.    | Qty. | Description             |
|----------|-------------|------|-------------------------|
| 1        | 92-6902     | 1    | Pedal Pad               |
| 2        | 92-6903     | 1    | Pedal Pad               |
| 3        | 3256-24     | 2    | Washer-Flat             |
| 4        | 92-7008     | 1    | Rod End - Female        |
| 5        | 3220-3      | 1    | Nut-Jam                 |
| 6        | 100-3450    | 1    | Rod-Hydro               |
| 11       | 321-4       | 1    | Screw-HH                |
| 12       | 92-6998     | 2    | Spacer - Yoke, Right    |
| 13       | 3256-22     | 2    | Washer-Flat             |
| 14       | 3272-6      | 3    | Pin-Cotter              |
| 15       | 23-0310     | 1    | Shoulder Bolt           |
| 16       | 98-3087     | 1    | Washer - Power Steering |
| 17       | 256-1       | 2    | 1/2id X 1/2lg Bushing   |
| 18       | 100-3468    | 1    | Bell Crank Rod-W.a.     |
| 20       | 100-3451    | 1    | Cruise Plate W.a.       |
| 22       | 2412-89     | 1    | Clamp-R                 |
| 23       | 3296-42     | 1    | Nut-Lock                |
| 24       | 94-7575     | 1    | Spacer - Cruise         |
| 25       | 3296-59     | 1    | Nut-Lock, NI            |
| 26       | 3296-20     | 2    | Nut-Lock NI             |
| 27       | 100-3460-03 | 1    | Bracket-Gas Damper      |
| 28       | 100-6057    | 1    | Pin-Damper Bracket      |
| 29       | 94-6875     | 1    | Washer                  |
| 30       | 9202154     | 2    | Washer                  |
| 31       | 94-4945     | 1    | Spacer                  |

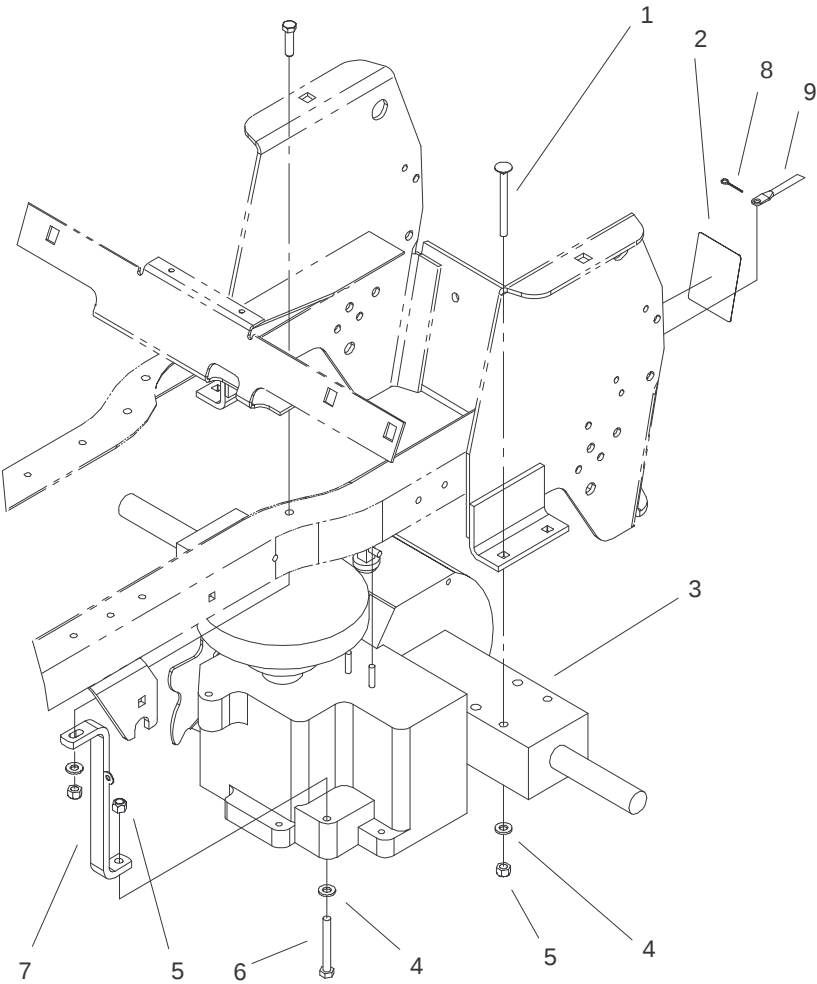
| Ref. No. | Part No.    | Qty. | Description             |
|----------|-------------|------|-------------------------|
| 32       | 302-26      | 1    | Zerk                    |
| 33       | 100-6062-03 | 1    | Hydro Pedal ASM, Welded |
| 34       | 92-6966     | 1    | Spacer                  |
| 35       | 3253-5      | 1    | Washer-Lock/Sp          |
| 36       | 323-7       | 1    | Screw-HH                |
| 37       | 100-8732    | 1    | Damper-Gas              |
| 38       | 100-6056    | 1    | Pin-Damper, Control Arm |
| 39       | 3256-23     | 1    | Washer-Flat             |
| 40       | 32144-70    | 1    | Screw-HH                |



Sheet No.:14

## Frame Assembly

| Ref. No. | Part No.    | Qty. | Description                             |
|----------|-------------|------|-----------------------------------------|
| 1        | 3230-2      | 2    | Screw-CARR                              |
| 2        | 322-5       | 2    | Screw-HH                                |
| 3        | 3256-23     | 3    | Washer-Flat                             |
| 4        | 3296-29     | 2    | Nut-Lock, NI                            |
| 5        | 92-6868-03  | 1    | Brkt-Idler Plate                        |
| 6        | 32144-14    | 6    | Screw-HWH                               |
| 7        | 92-6964-03  | 1    | Bracket-HOC Gage                        |
| 8        | 100-1341-03 | 1    | Fender-Support                          |
| 9        | 322-6       | 2    | Screw-HH                                |
| 10       | 100-1345-03 | 1    | Frame W.a.                              |
| 11       | 3296-29     | 2    | Nut-Lock, NI                            |
| 12       | 614249      | 1    | Tie Strap                               |
| 13       | 100-3522-03 | 1    | Steering Bracket W.a.                   |
| 14       | 93-7324     | 2    | Decal - Belt Instr.<br>(only on: 72116) |
| 15       | 100-3526-03 | 1    | PTO Stop ASM,<br>Welded                 |
| 16       | 8830        | 1    | Clip                                    |
| 17       | 3296-29     | 2    | Nut-Lock, NI                            |
| 18       | 3256-23     | 2    | Washer-Flat                             |
| 19       | 92-8747     | 2    | Decal<br>Attach-A-Matic                 |

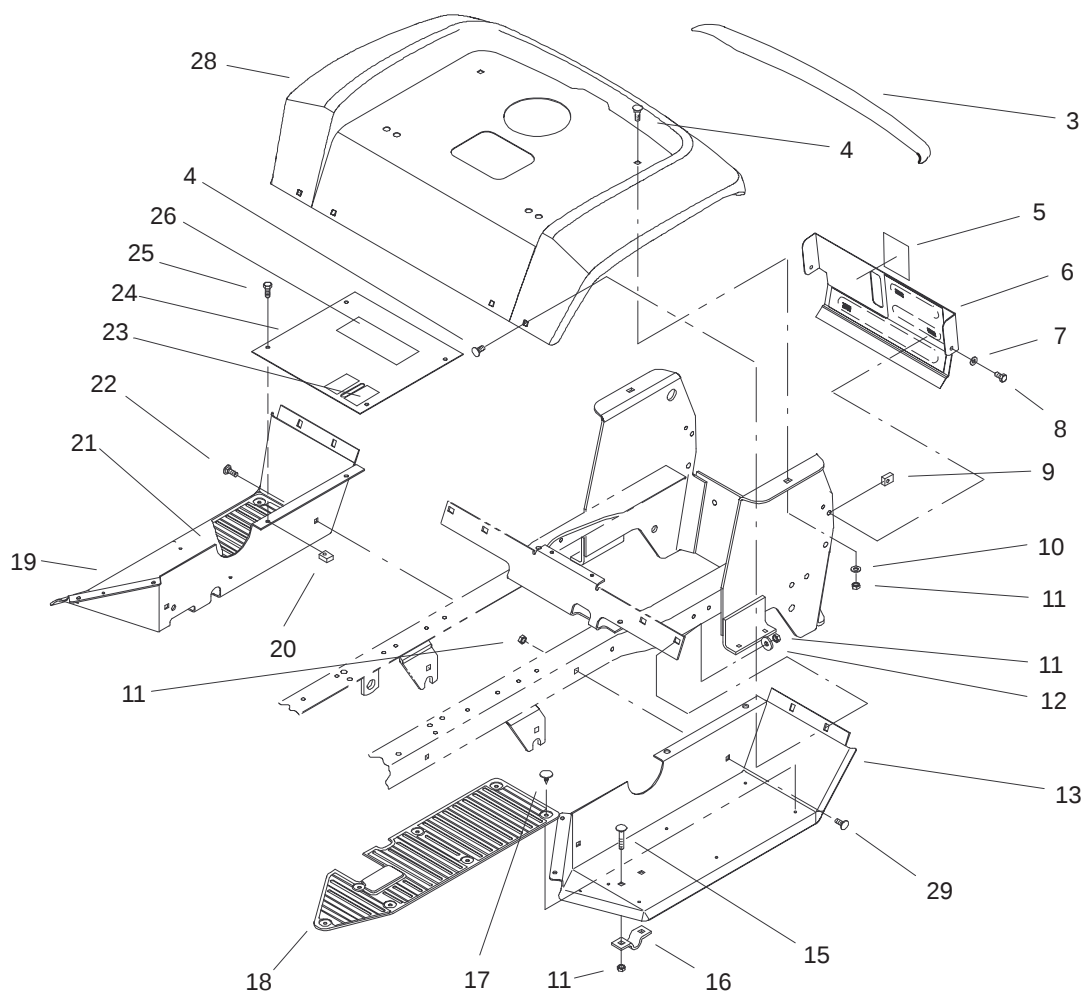


Sheet No.:15

Hydro Transaxle Assembly

| Ref. No. | Part No.    | Qty. | Description                              |
|----------|-------------|------|------------------------------------------|
| 1        | 3230-11     | 4    | Screw-CARR                               |
| 2        | 92-7090     | 1    | Decal - Bypass Valve<br>(only on: 72116) |
| 2        | 92-6726     | 1    | Decal - Hydro Valve<br>(only on: 72108)  |
| 3        | 100-3479    | 1    | Transaxle-Hydro                          |
| 4        | 3256-23     | 5    | Washer-Flat                              |
| 5        | 3296-29     | 6    | Nut-Lock, NI                             |
| 6        | 322-11      | 1    | Screw-HH                                 |
| 7        | 100-7536-03 | 1    | Torque Strap ASM,<br>Welded              |
| 8        | 3272-2      | 1    | Pin-Cotter                               |
| 9        | 100-3458    | 1    | Rod-Bypass                               |

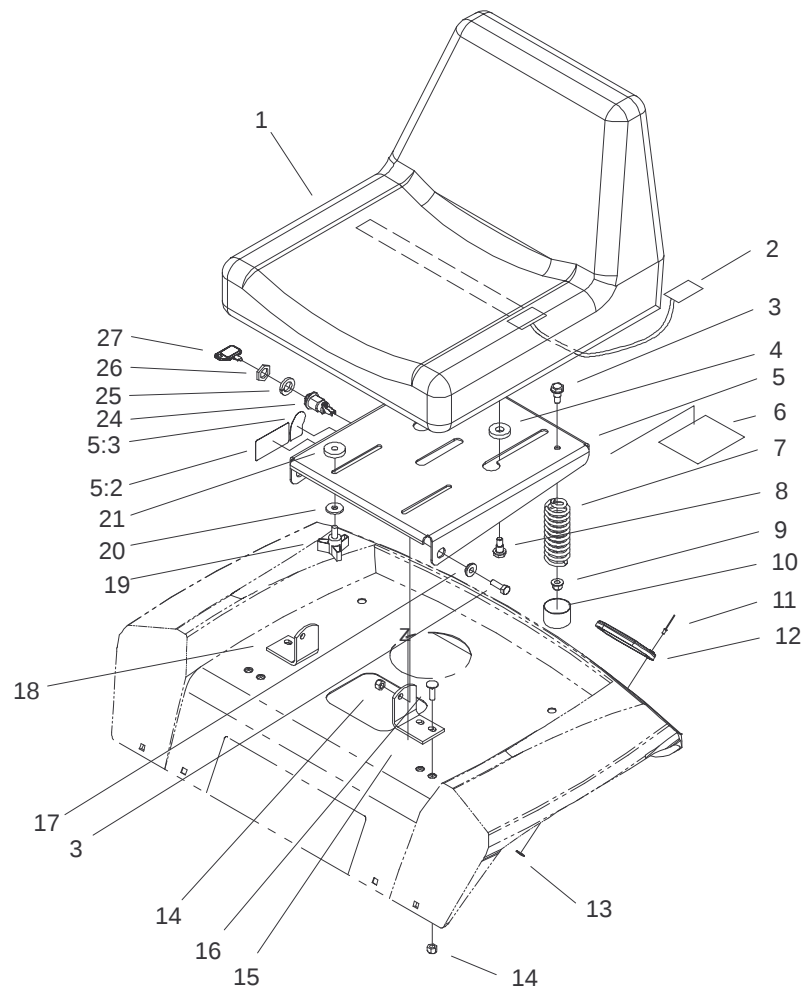
| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |



Sheet No.:17

## Fender & Footrests Assembly

| Ref. No. | Part No.   | Qty. | Description                           | Ref. No. | Part No.   | Qty. | Description                                |
|----------|------------|------|---------------------------------------|----------|------------|------|--------------------------------------------|
| 3        | 95-0802    | 1    | Decal – Rear Fender                   | 24       | 94-4243    | 1    | Plate – Footrest w/Decals (only on: 72116) |
| 4        | 3230-31    | 6    | Screw– Carriage                       | 25       | 92-7020    | 4    | Screw–HH                                   |
| 5        | 92-6727    | 1    | Decal – Fuel Level                    | 26       | 92-8946    | 1    | Decal – Danger (only on: 72108)            |
| 6        | 99-6765-03 | 1    | Rear Panel ASM                        | 26       | 93-7314    | 1    | Decal – Danger (only on: 72116)            |
| 7        | 3256-22    | 2    | Washer–Flat                           | 28       | 92-6795-01 | 1    | Fender                                     |
| 8        | 321-4      | 2    | Screw–HH                              | 29       | 3230-23    | 1    | Screw–CARR                                 |
| 9        | 609900     | 2    | Nut–Speed                             |          |            |      |                                            |
| 10       | 3256-23    | 2    | Washer–Flat                           |          |            |      |                                            |
| 11       | 3296-29    | 14   | Nut–Lock, NI                          |          |            |      |                                            |
| 12       | 94-2869    | 4    | Washer                                |          |            |      |                                            |
| 13       | 94-1711-01 | 1    | Footrest–LH Hydro(Red)                |          |            |      |                                            |
| 15       | 3230-1     | 4    | Screw–CARR                            |          |            |      |                                            |
| 16       | 106288     | 2    | Clamp                                 |          |            |      |                                            |
| 17       | 3290-479   | 14   | Fastener–Panel                        |          |            |      |                                            |
| 18       | 92-6688    | 1    | LH Foot Mat (Hydro)                   |          |            |      |                                            |
| 19       | 92-6747-01 | 1    | RH Footrest (Hydro)                   |          |            |      |                                            |
| 20       | 107069     | 4    | Clip                                  |          |            |      |                                            |
| 21       | 92-6687    | 1    | RH Foot Mat (Hydro)                   |          |            |      |                                            |
| 22       | 3230-23    | 3    | Screw–CARR                            |          |            |      |                                            |
| 23       | 92-6725    | 1    | Decal – HOC (only on: 72108)          |          |            |      |                                            |
| 23       | 92-7092    | 1    | Decal – HOC Int'l (only on: 72116)    |          |            |      |                                            |
| 24       | 93-0489-01 | 1    | Plt – Ftrest w/Decal (only on: 72108) |          |            |      |                                            |

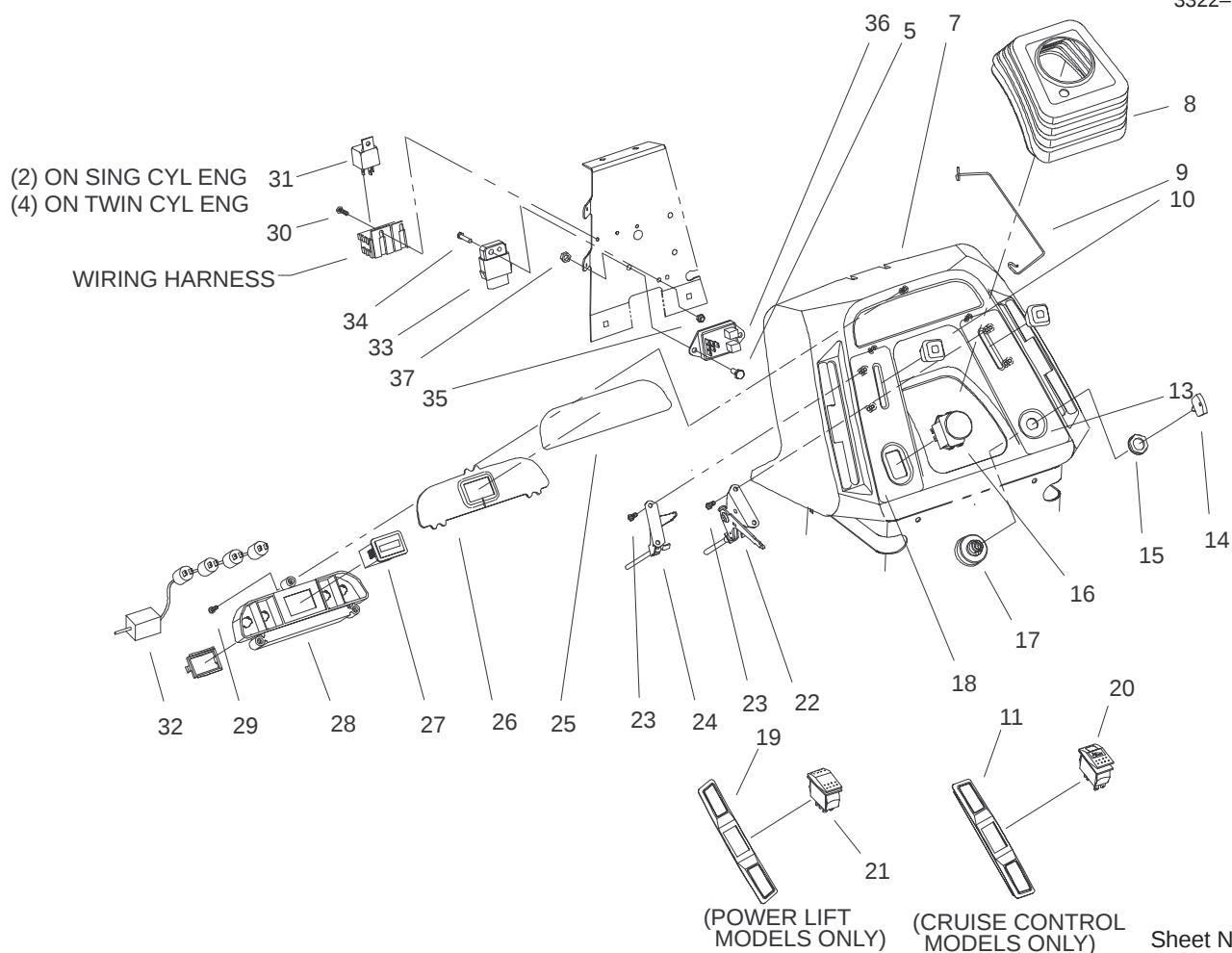


Sheet No.:18

## Seat Assembly

| Ref. No. | Part No. | Qty. | Description            |
|----------|----------|------|------------------------|
| 1        | 92-6511  | 1    | Seat V-511             |
| 2        | 38-1420  | 1    | Switch-Seat            |
| 3        | 322-5    | 4    | Screw-HH               |
| 4        | 92-6750  | 2    | Spacer - Nylon         |
| 5        | 99-8030  | 1    | Support-Seat, He       |
|          |          |      | ASM (only on: 72116)   |
| 5        | 99-8031  | 1    | Support-Seat (only     |
|          |          |      | on: 72108)             |
| 5:2      | 99-2986  | 1    | Decal-Danger Intl      |
|          |          |      | (only on: 72116)       |
| 5:2      | 99-2985  | 1    | Decal-Danger (only     |
|          |          |      | on: 72108)             |
| 5:3      | 99-5340  | 1    | Decal-Nmir Switch Intl |
|          |          |      | (only on: 72116)       |
| 5:3      | 99-5339  | 1    | Decal-Nmir Switch      |
|          |          |      | (only on: 72108)       |
| 6        | 114621   | 1    | Decal-Europe, Noise    |
|          |          |      | (only on: 72116)       |
| 7        | 92-7054  | 2    | Spring - Compression   |
| 8        | 92-6986  | 2    | Bolt - Shoulder        |
| 9        | 3296-58  | 2    | Nut-Lock NI            |
| 10       | 701178   | 2    | Cap-Protector          |
| 11       | 3290-282 | 4    | Rivet-Pop, Steel       |
| 12       | 106557   | 2    | Reflector-Stick On     |
| 13       | 3256-49  | 4    | Washer-Flat            |
| 14       | 3296-29  | 6    | Nut-Lock, NI           |

| Ref. No. | Part No.   | Qty. | Description             |
|----------|------------|------|-------------------------|
| 15       | 79-0950-03 | 1    | Brkt-Pivot R.h. (Black) |
| 16       | 3230-2     | 4    | Screw-CARR              |
| 17       | 105503     | 2    | Bushing                 |
| 18       | 79-0970-03 | 1    | Brkt-Pivot L.h.         |
| 19       | 700806     | 2    | Knob                    |
| 20       | 94-2869    | 2    | Washer                  |
| 21       | 109989     | 2    | Spacer - Nylon          |
| 24       | 46-5780    | 1    | Switch-Starter          |
| 25       | 3254-5     | 1    | Washer-Lock/Int         |
| 26       | 218-461    | 1    | Nut-HH                  |
| 27       | 62-7770    | 1    | Key-Ignition            |

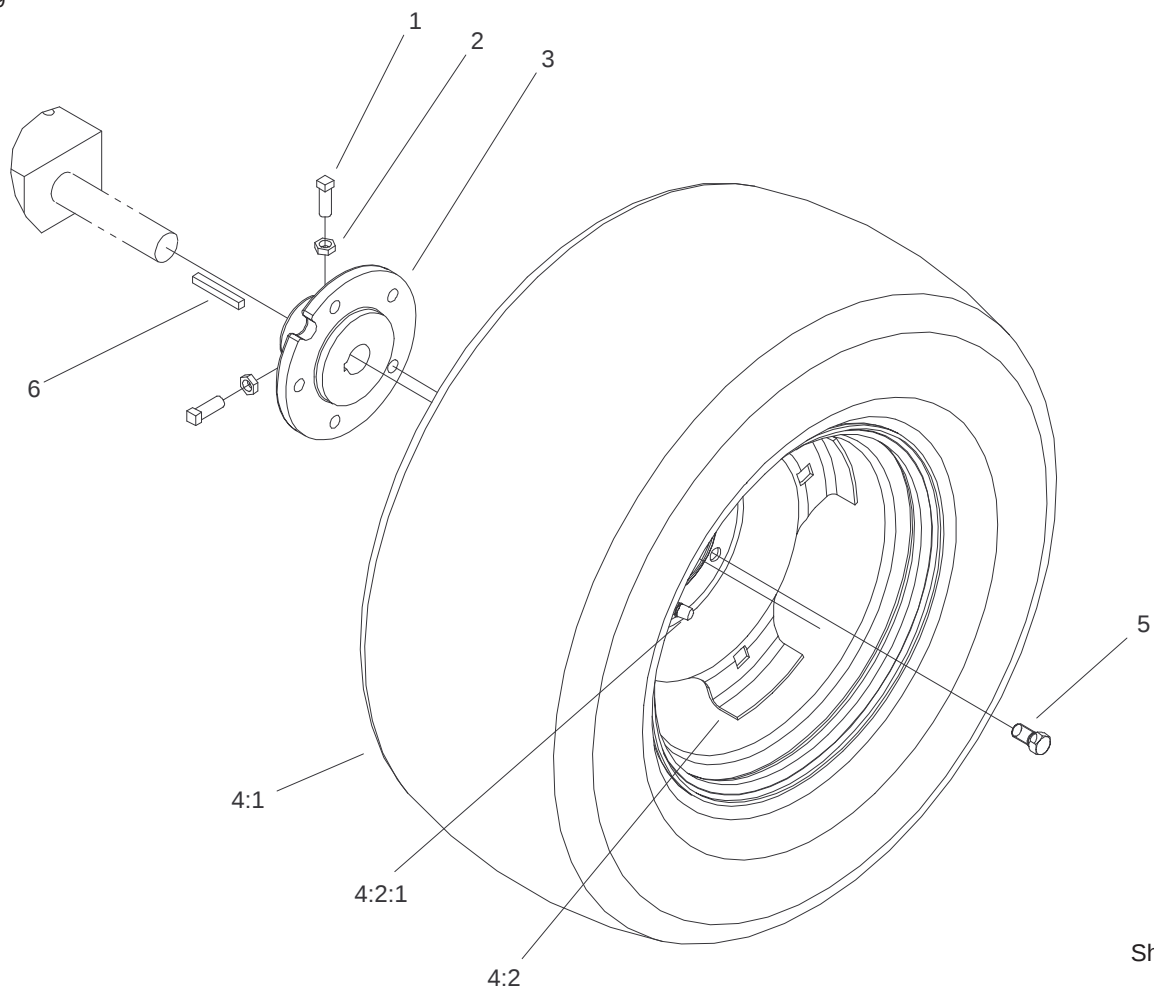


Sheet No.:19

## Dash Assembly

| Ref. No. | Part No. | Qty. | Description                             |
|----------|----------|------|-----------------------------------------|
| 5        | 321-4    | 2    | Screw-HH                                |
| 7        | 94-1894  | 1    | Dash                                    |
| 8        | 92-6680  | 1    | Steering Boot                           |
| 9        | 94-2966  | 1    | Clip - Boot                             |
| 10       | 66-0120  | 2    | Knob                                    |
| 11       | 93-0533  | 1    | Cover - RH Slot (only on: 72116)        |
| 11       | 93-0516  | 1    | Cover - RH Slot (only on: 72108)        |
| 13       | 92-6721  | 1    | Decal - Throttle/Ign (only on: 72108)   |
| 13       | 93-7255  | 1    | Decal - Dash Throt/Ign (only on: 72116) |
| 14       | 62-7770  | 1    | Key-Ignition                            |
| 15       | 700919   | 1    | Nut                                     |
| 16       | 93-9998  | 1    | Switch - PTO Toro                       |
| 17       | 92-6785  | 1    | Switch - Ignition                       |
| 18       | 93-7256  | 1    | Decal - Dash PTO/Choke (only on: 72116) |
| 18       | 92-6720  | 1    | Decal - PTO/Choke (only on: 72108)      |
| 19       | 94-3513  | 1    | Cover - Lift (only on: 72116)           |

| Ref. No. | Part No. | Qty. | Description                 |
|----------|----------|------|-----------------------------|
| 19       | 94-1710  | 1    | Cover-Lift (only on: 72108) |
| 20       | 93-0527  | 1    | Switch - Cruise             |
| 21       | 94-1742  | 1    | Switch                      |
| 22       | 92-6784  | 1    | Control-Throttle Twin       |
| 23       | 32144-32 | 4    | Screw                       |
| 24       | 92-6783  | 1    | Control - Choke Twin        |
| 25       | 99-8035  | 1    | Decal - Dash Lens           |
| 26       | 92-6705  | 1    | Lens - Dash Hm              |
| 27       | 94-4208  | 1    | Hourmeter                   |
| 28       | 94-1714  | 1    | Housing - Light             |
| 29       | 94-6961  | 3    | Screw                       |
| 30       | 32144-8  | 2    | Screw-HH                    |
| 31       | 98-7249  | 4    | Relay-Speedometer           |
| 32       | 99-8072  | 1    | Harness-6 Lamp              |
| 33       | 99-1933  | 1    | Module-Low Voltage          |
| 34       | 32105-12 | 2    | Screw                       |
| 35       | 3296-2   | 2    | Nut-Lock                    |
| 36       | 99-3701  | 1    | Module-Nmir, Clutch         |
| 37       | 3296-42  | 2    | Nut-Lock                    |



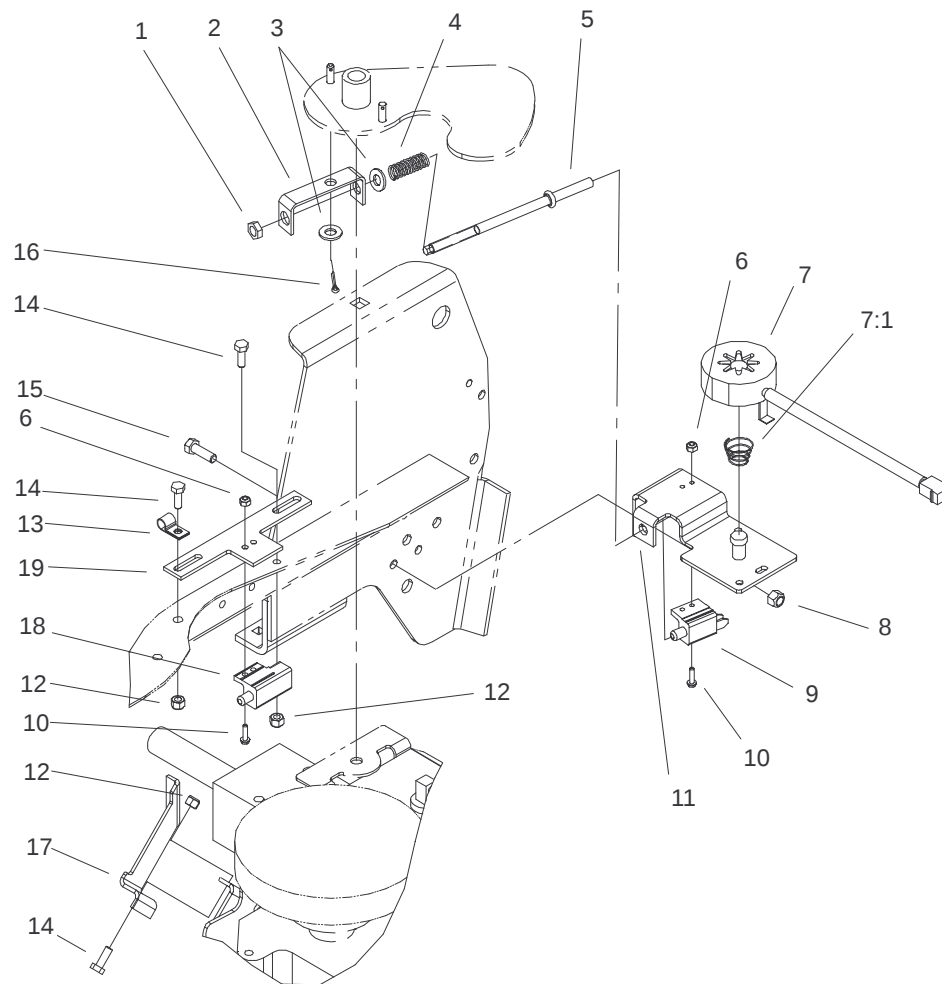
Sheet No.:24

## Rear Wheel Assembly

| Ref. No. | Part No.   | Qty. | Description         |
|----------|------------|------|---------------------|
| 1        | 3243-5     | 4    | Screw-Set           |
| 2        | 3218-3     | 4    | Nut-Jam             |
| 3        | 93-3659-03 | 2    | Hub-Wheel           |
| 4:1      | 99-2334    | 1    | Tire                |
| 4:2      | 78-1221    | 1    | Wheel               |
| 4:2:1    | 5108       | 1    | Valve-Tubeless Tire |
| *        | 7007       | 1    | Tube-Inner          |
| 5        | 83-2720    | 10   | Lug-Bolt            |
| 6        | 5-1336     | 2    | Key                 |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

\* Not illustrated

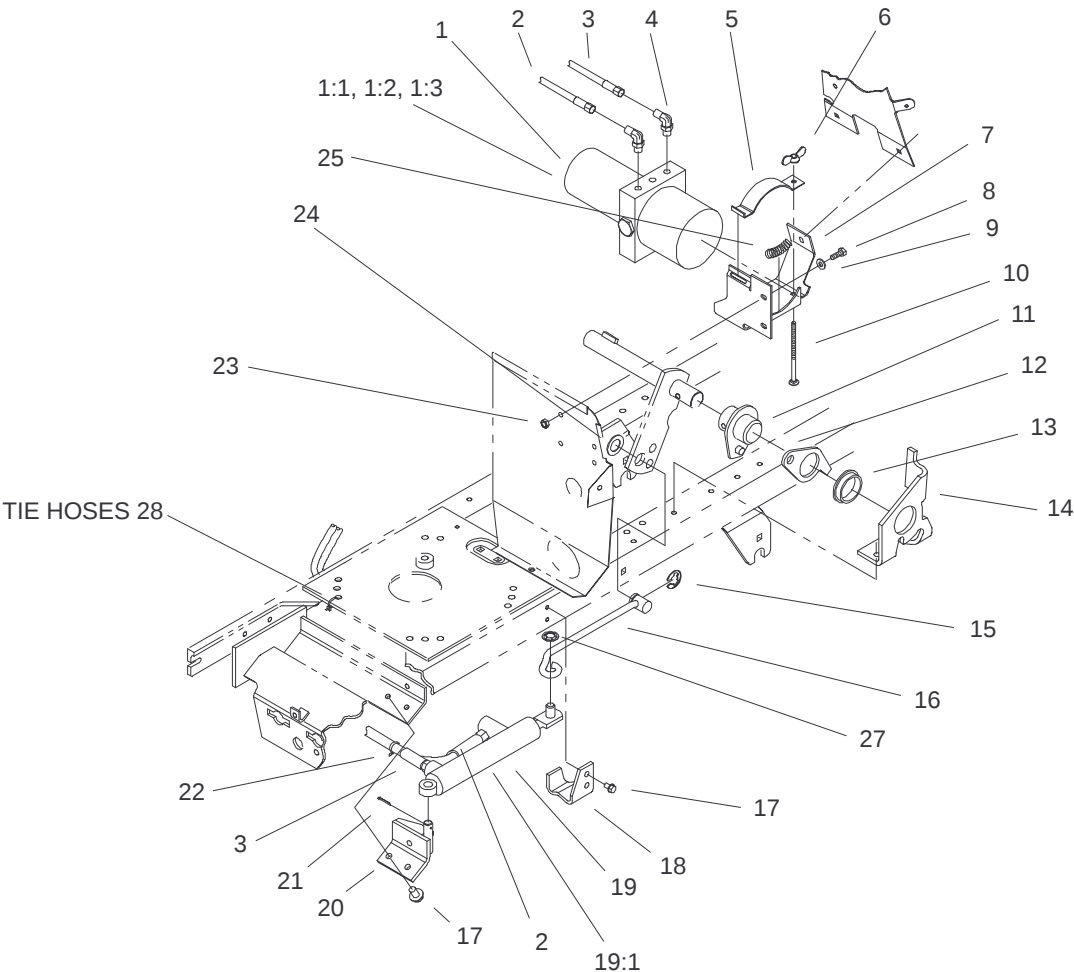


Sheet No.:25

## Cruise Control Assembly

| Ref. No. | Part No.    | Qty. | Description              |
|----------|-------------|------|--------------------------|
| 1        | 3296-5      | 1    | Nut-Lock, NI             |
| 2        | 100-6055-03 | 1    | Bracket, Nmir            |
| 3        | 3256-24     | 2    | Washer-Flat              |
| 4        | 38-2340     | 1    | Comp Spring              |
| 5        | 100-1348    | 1    | Rod-Nmir                 |
| 6        | 3296-1      | 4    | Nut-Lock NI              |
| 7        | 99-8090     | 1    | Magnet ASM               |
| 7:1      | 93-6601     | 1    | Spring - Compression     |
| 8        | 3296-29     | 2    | Nut-Lock, NI             |
| 9        | 95-1653     | 1    | Switch - Single Pole     |
| 10       | 3290-392    | 4    | Screw - Hex Head<br>Slot |
| 11       | 100-3452-03 | 1    | Cruise Bracket W.a.      |
| 12       | 3296-42     | 3    | Nut-Lock                 |
| 13       | 2412-89     | 1    | Clamp-R                  |
| 14       | 321-4       | 3    | Screw-HH                 |
| 15       | 322-5       | 2    | Screw-HH                 |
| 16       | 3272-6      | 1    | Pin-Cotter               |
| 17       | 100-8722-03 | 1    | Arm                      |
| 18       | 100-8725    | 1    | Switch-Double Pole<br>No |
| 19       | 100-8723-03 | 1    | Plate-Switch             |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

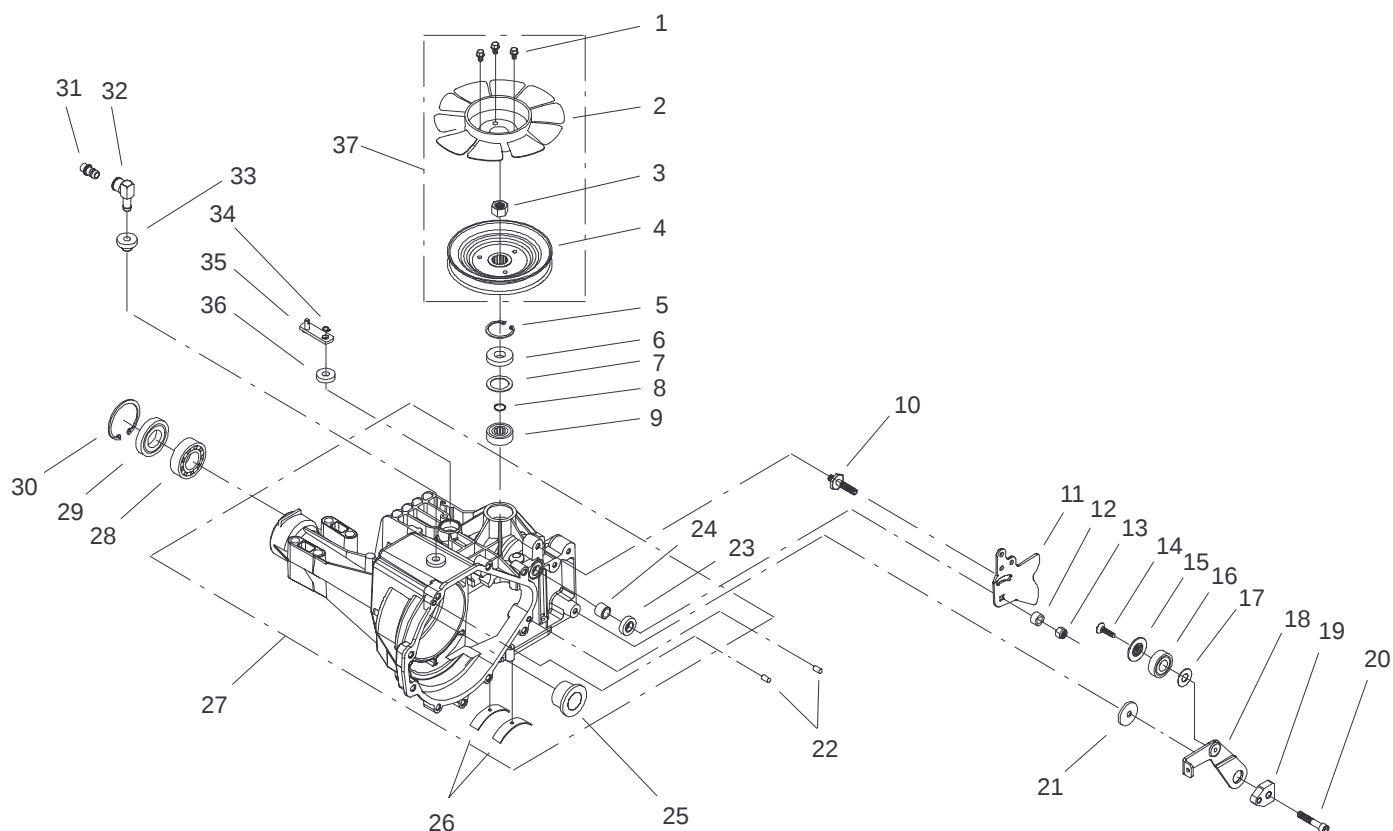


Sheet No.:26

Power Lift Assembly

| Ref. No. | Part No.   | Qty. | Description                 |
|----------|------------|------|-----------------------------|
| 1        | 94-1700    | 1    | Pump – Hydraulic            |
| 1:1      | 94-9724    | 1    | Assembly – Motor            |
| 1:2      | 94-9725    | 1    | Assembly – Adapter          |
| 1:3      | 94-9726    | 1    | Assembly – Reservoir        |
| 2        | 94-3344    | 1    | Hose – Hydraulic            |
| 3        | 94-1713    | 1    | Hose – Hydraulic            |
| 4        | 94-3561    | 2    | Ring-O Male Jic 90 DEG      |
| 5        | 94-1748-03 | 1    | Clamp-Hydraulic (Black)     |
| 6        | 32103-22   | 1    | Nut-Wing                    |
| 7        | 94-1747-03 | 1    | Brkt- Pump Mounting (Black) |
| 8        | 321-4      | 2    | Screw-HH                    |
| 9        | 3256-22    | 2    | Washer-Flat                 |
| 10       | 3229-33    | 1    | Screw-CARR                  |
| 11       | 94-3553    | 1    | Wa – End Cap                |
| 12       | 94-4927    | 1    | Arm – HOC                   |
| 13       | 92-6869    | 1    | Bushing                     |
| 14       | 94-4928    | 1    | Bracket – Lift Arm          |
| 15       | 5618       | 1    | E-Ring                      |
| 16       | 94-1708    | 1    | Wa – Lift Rod               |
| 17       | 32144-14   | 5    | Screw-HWH                   |
| 18       | 94-1709-03 | 1    | Bracket – Support (Black)   |
| 19       | 94-1701    | 1    | Cylinder – Hydraulic        |

| Ref. No. | Part No. | Qty. | Description      |
|----------|----------|------|------------------|
| 19:1     | 94-9723  | 1    | Kit – Seal       |
| 20       | 94-1705  | 1    | Cyl Mtg Brkt     |
| 21       | 3272-6   | 1    | Pin-Cotter       |
| 22       | 614249   | 1    | Tie Strap        |
| 23       | 3296-8   | 2    | Nut-Lock NI      |
| 24       | 1278     | 1    | Washer           |
| 25       | 94-1743  | 1    | Tubing – Conduit |
| 27       | 92-7047  | 1    | Pushnut          |
| 28       | 250-7    | 1    | Tie-cable        |

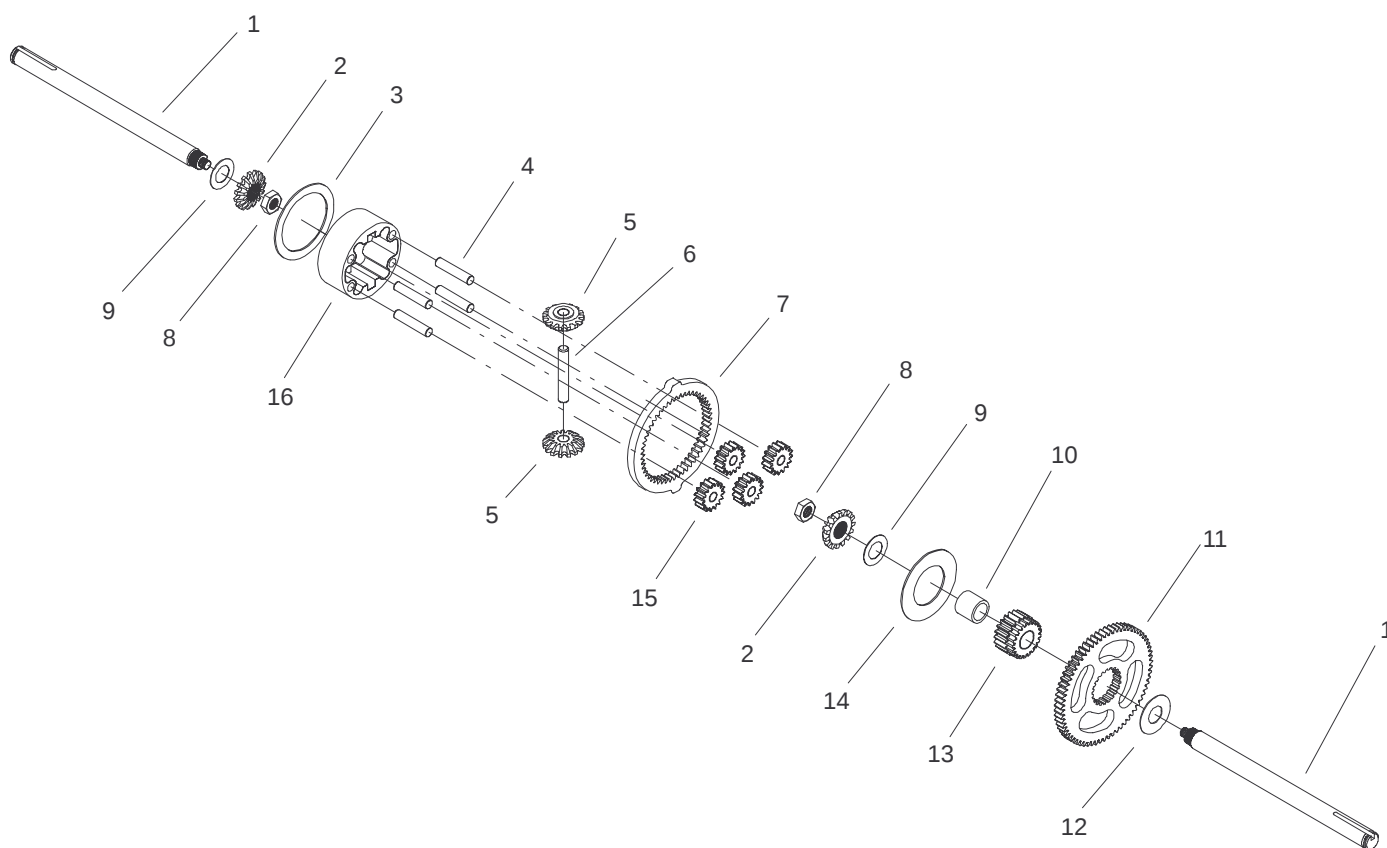


Sheet No.:3

## Housing & Fan Assembly

| Ref. No. | Part No. | Qty. | Description           |
|----------|----------|------|-----------------------|
| 1        | 104-2164 | 3    | Screw                 |
| 2        | 104-2162 | 1    | Fan                   |
| 3        | 104-2168 | 1    | Retaining Ring        |
| 4        | 104-2161 | 1    | Pulley                |
| 5        | 94-1903  | 1    | Ring – Retaining      |
| 6        | 92-6543  | 1    | Seal – Lip            |
| 7        | 104-2104 | 1    | Spacer                |
| 8        | 94-1902  | 1    | Ring – Wire Retaining |
| 9        | 94-1904  | 1    | Bearing – Shaft Ball  |
| 10       | 104-2116 | 1    | 5/16-24 Stud          |
| 11       | 100-6093 | 1    | Control Arm           |
| 12       | 104-2163 | 1    | Spacer, Trunnion      |
| 13       | 104-2159 | 1    | Hex Lock Nut, 5/16-24 |
| 14       | 104-2158 | 1    | Countersunk Screw     |
| 15       | 104-2157 | 1    | Spacer, Locating      |
| 16       | 104-2156 | 1    | Bearing               |
| 17       | 94-1933  | 1    | Washer                |
| 18       | 104-2114 | 1    | Return Arm            |
| 19       | 104-2119 | 1    | Adjusting Puck        |
| 20       | 104-2155 | 1    | Screw, 5/16-24 X 1.5  |
| 21       | 104-2154 | 1    | Washer                |
| 22       | 104-2170 | 2    | STD Hols Pin          |
| 23       | 92-6544  | 1    | Seal – Lip            |
| 24       | 104-2113 | 1    | Trunnion Bushing      |
| 25       | 104-2139 | 2    | Flange Bearing        |
| 26       | 94-1905  | 2    | Bearing – Cradle      |

| Ref. No. | Part No. | Qty. | Description                  |
|----------|----------|------|------------------------------|
| 27       | 104-2101 | 1    | Main Housing ASM             |
| 28       | 104-2143 | 2    | Ball Brg 6205-1              |
| 29       | 104-2144 | 2    | Seal 1" id X 2.0472" X .375" |
| 30       | 104-2169 | 2    | Retaining Ring               |
| 31       | 104-2167 | 1    | Cap-Vent ASM                 |
| 32       | 104-2166 | 1    | Fitting                      |
| 33       | 104-2165 | 1    | Bushing, Rubber              |
| 34       | 936109   | 1    | Ring – Retaining             |
| 35       | 104-2117 | 1    | Bypass Arm                   |
| 36       | 92-6545  | 1    | Seal – Lip                   |
| 37       | 104-2190 | 1    | Kit-Fan/Pulley               |

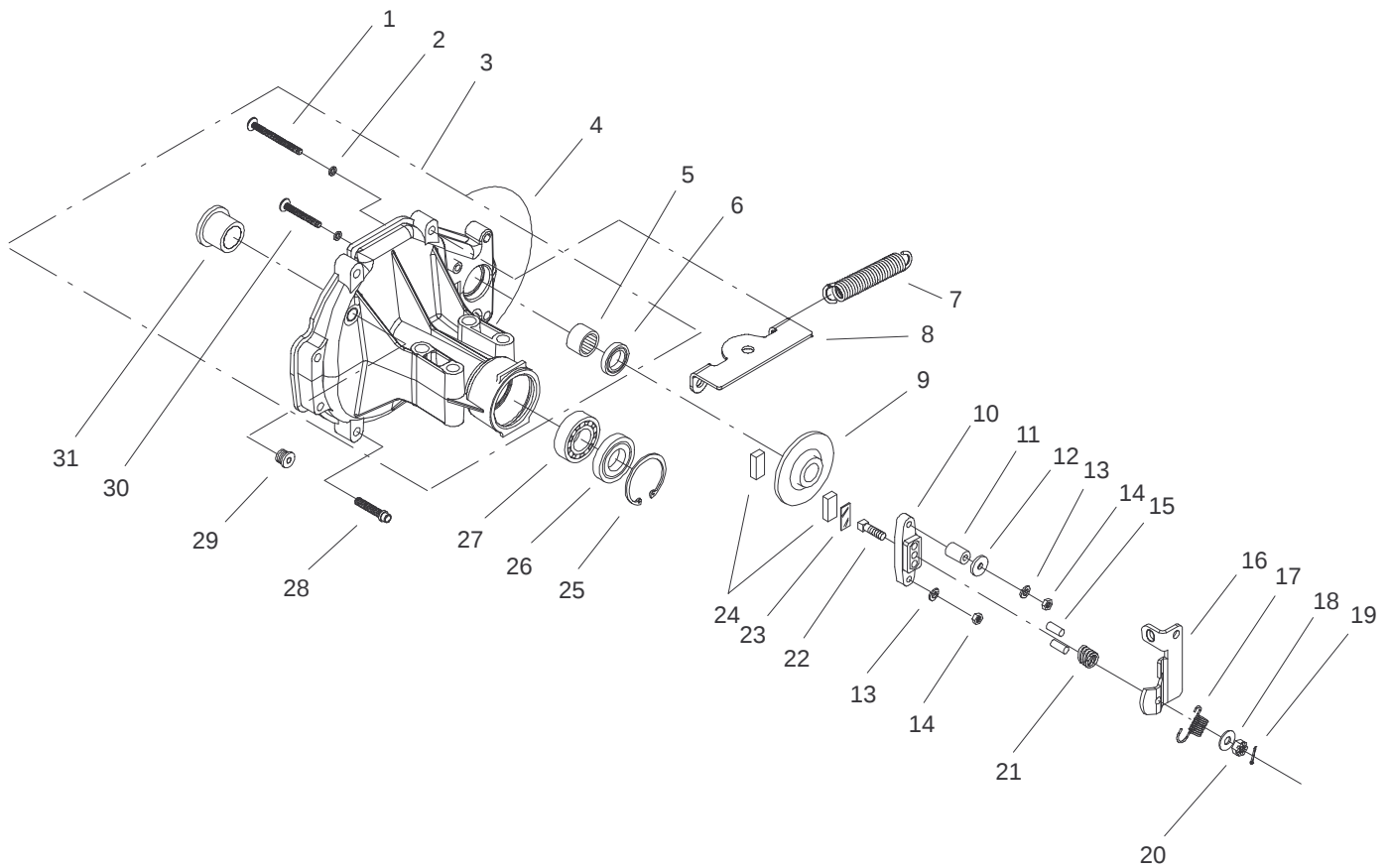


Sheet No.:4

# Differential Gear Assembly

| Ref. No. | Part No. | Qty. | Description                    |
|----------|----------|------|--------------------------------|
| 1        | 104-2145 | 2    | Shaft, Axle                    |
| 2        | 104-2135 | 2    | Miter Gear, Diff.<br>(Splined) |
| 3        | 104-2138 | 1    | Diff. Thrust Plate             |
| 4        | 104-2128 | 4    | Pin, Carrier                   |
| 5        | 104-2136 | 2    | Miter Gear, Diff.              |
| 6        | 104-2137 | 1    | Shaft, Diff.                   |
| 7        | 104-2133 | 1    | 51t Ring Gear                  |
| 8        | 104-2142 | 2    | Hex Jam Nut, 5/8-18            |
| 9        | 104-2140 | 2    | Washer                         |
| 10       | 104-2160 | 1    | Sleeve Bearing                 |
| 11       | 104-2130 | 1    | 67t Spur Gear                  |
| 12       | 104-2141 | 1    | Washer                         |
| 13       | 104-2131 | 1    | 21t Sun Gear                   |
| 14       | 104-2132 | 1    | Planet Thrust Plate            |
| 15       | 104-2129 | 4    | 15t Planet Gear                |
| 16       | 104-2134 | 1    | Planetary Carrier              |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

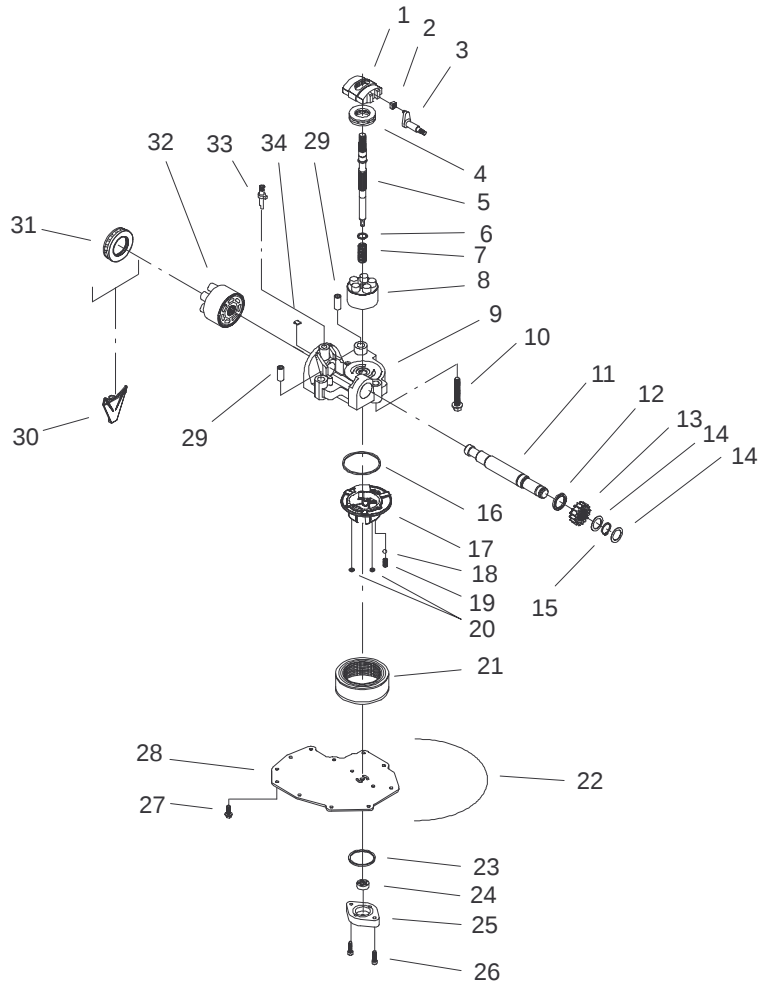


Sheet No.:5

## Brake Assembly

| Ref. No. | Part No. | Qty. | Description                   |
|----------|----------|------|-------------------------------|
| 1        | 104-2182 | 1    | Rib Neck Bolt, 3"             |
| 2        | 104-2191 | 4    | O-Ring                        |
| 3        | 104-2102 | 1    | R.h. Housing ASM              |
| 4        | 104-2147 | 1    | Sealant                       |
| 5        | 104-2149 | 1    | Needle Bearing                |
| 6        | 104-2152 | 1    | Lip Seal                      |
| 7        | 104-2118 | 1    | Return Spring                 |
| 8        | 100-1349 | 1    | Bracket-Bell Crank            |
| 9        | 104-2153 | 1    | Brake Disk                    |
| 10       | 104-2173 | 1    | Brake Yoke                    |
| 11       | 104-2180 | 1    | Spacer                        |
| 12       | 104-2183 | 1    | Washer                        |
| 13       | 104-2177 | 2    | Lockwasher, 1/4"              |
| 14       | 104-2178 | 2    | Nut, 1/4-20                   |
| 15       | 104-2176 | 2    | Pins, Brake                   |
| 16       | 104-2175 | 1    | Arm, Brake                    |
| 17       | 104-2184 | 1    | Spring, Brake Arm Bias        |
| 18       | 104-2146 | 1    | Washer                        |
| 19       | 104-2179 | 1    | Cotter Pin                    |
| 20       | 93-3807  | 1    | Nut - Castle                  |
| 21       | 104-2188 | 1    | Comp. Spring, Brake Anti Drag |
| 22       | 104-2174 | 1    | Bolt, Square Head             |
| 23       | 104-2181 | 1    | Puck Plate                    |
| 24       | 104-2171 | 2    | Puck, Brake                   |
| 25       | 104-2169 | 2    | Retaining Ring                |

| Ref. No. | Part No. | Qty. | Description                  |
|----------|----------|------|------------------------------|
| 26       | 104-2144 | 2    | Seal 1" id X 2.0472" X .375" |
| 27       | 104-2143 | 2    | Ball Brg 6205-1              |
| 28       | 104-2148 | 9    | Torx Head Screw, 5/16-18     |
| 29       | 104-2189 | 1    | Plug, Straight Thread        |
| 30       | 104-2172 | 1    | Rib Neck Bolt, 2"            |
| 31       | 104-2139 | 2    | Flange Bearing               |

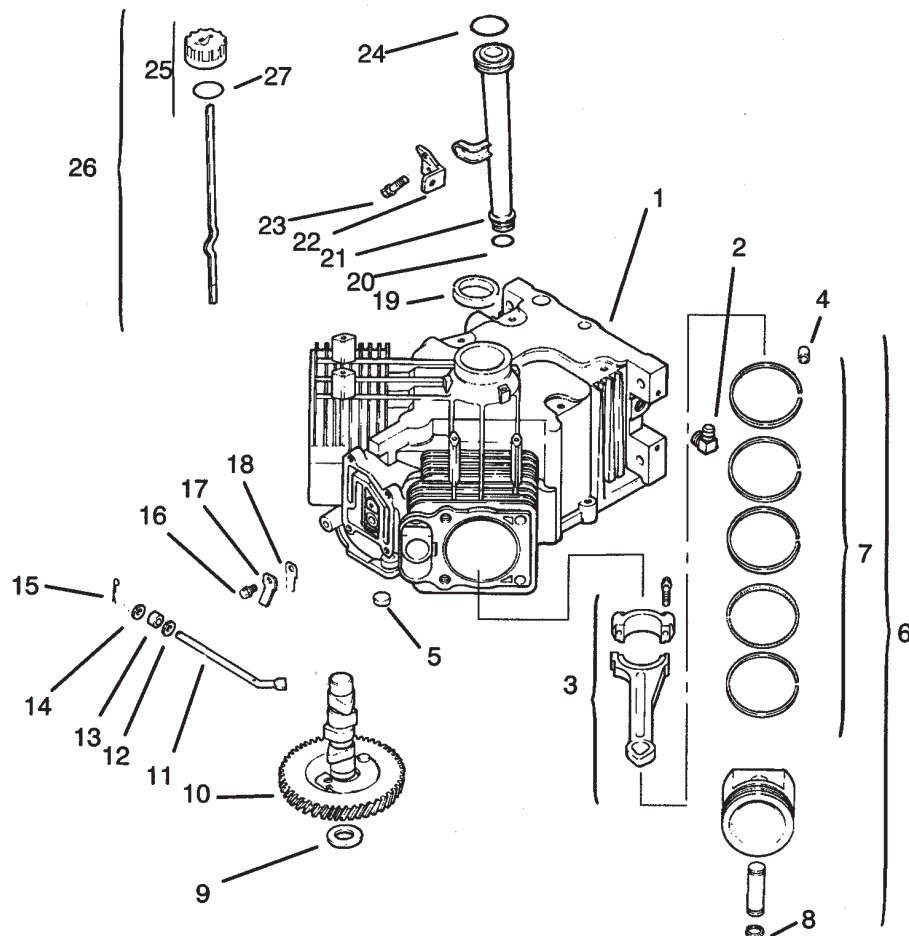


Sheet No.:6

### Cylinder Block Assembly

| Ref. No. | Part No. | Qty. | Description             | Ref. No. | Part No. | Qty. | Description            |
|----------|----------|------|-------------------------|----------|----------|------|------------------------|
| 1        | 94-1907  | 1    | Swashplate – Variable   | 26       | 104-2111 | 2    | Capscrew, M6 X 1-25    |
| 2        | 94-1910  | 1    | Guide – Slot            | 27       | 104-2120 | 11   | Screw, 1/4-20 X .75    |
| 3        | 104-2112 | 1    | Trunnion ASM            | 28       | 104-2121 | 1    | Lower Cover            |
| 4        | 94-6922  | 1    | Bearing – Thrust        | 29       | 94-1927  | 2    | Pin                    |
| 5        | 104-2105 | 1    | Input Shaft             | 30       | 104-2127 | 1    | Retainer, Motor        |
| 6        | 94-1937  | 1    | Washer – Block Thrust   |          |          |      | Bearing                |
| 7        | 94-1936  | 1    | Spring – Block          | 31       | 94-6923  | 1    | Bearing – Thrust       |
| 8        | 104-2106 | 1    | 10cc Cylinder Block ASM | 32       | 94-1913  | 1    | Block-Cyc. (Motor) ASM |
| 9        | 104-2103 | 1    | Kit, Center Section     | 33       | 94-1914  | 1    | Actuator – Bypass      |
| 10       | 94-6926  | 3    | Bolt – 3/8-24 X 2.5     | 34       | 94-6925  | 1    | Plate – Bypass         |
| 11       | 104-2107 | 1    | Output (Motor) Shaft    |          |          |      |                        |
| 12       | 104-2109 | 1    | Spacer                  |          |          |      |                        |
| 13       | 104-2110 | 1    | 16t Pinion Gear         |          |          |      |                        |
| 14       | 104-2150 | 2    | Washer                  |          |          |      |                        |
| 15       | 104-2151 | 1    | Retaining Ring          |          |          |      |                        |
| 16       | 104-2185 | 1    | O-Ring                  |          |          |      |                        |
| 17       | 104-2156 | 1    | Bearing                 |          |          |      |                        |
| 18       | 104-2187 | 1    | Ball, 7/16              |          |          |      |                        |
| 19       | 104-2186 | 1    | Spring, Relief          |          |          |      |                        |
| 20       | 104-2191 | 4    | O-Ring                  |          |          |      |                        |
| 21       | 104-2125 | 1    | Filter                  |          |          |      |                        |
| 22       | 104-2147 | 1    | Sealant                 |          |          |      |                        |
| 23       | 104-2123 | 1    | O-Ring                  |          |          |      |                        |
| 24       | 104-2122 | 1    | Gerotor ASM             |          |          |      |                        |
| 25       | 104-2124 | 1    | Gerotor Cover           |          |          |      |                        |

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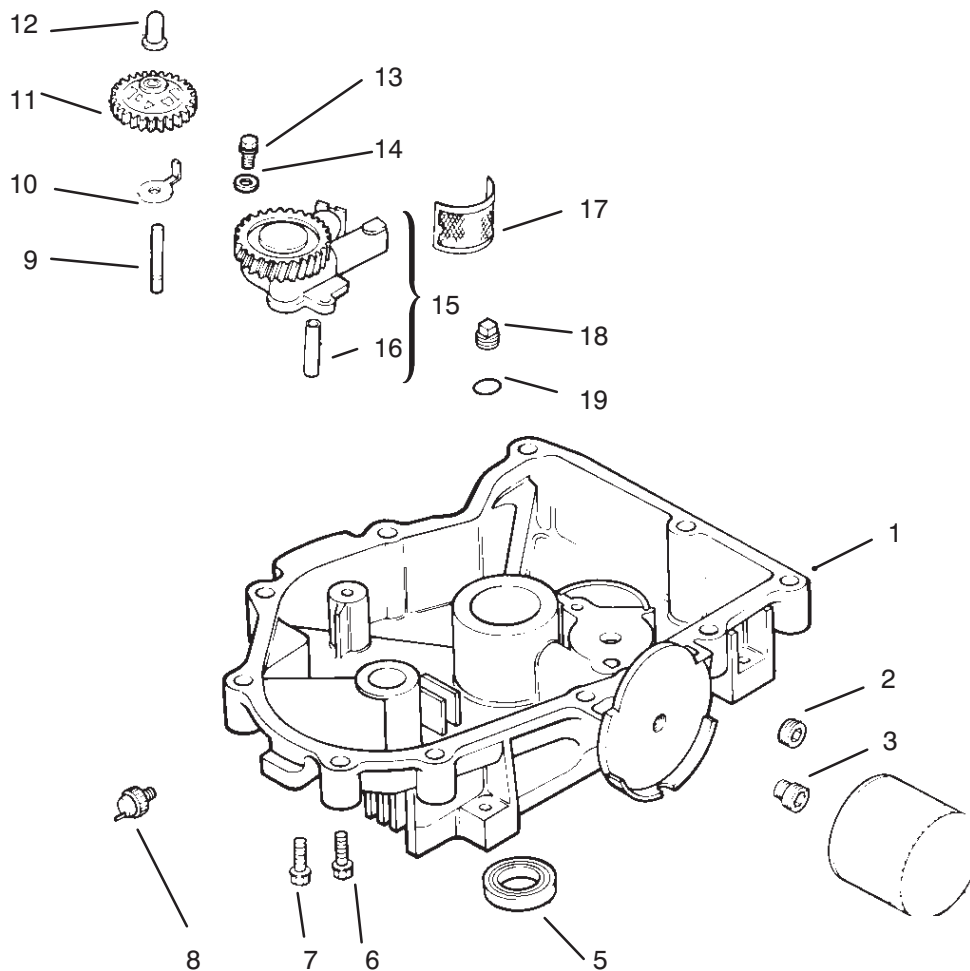
## Crankcase

| Ref. No. | Part No.  | Qty. | Description              |
|----------|-----------|------|--------------------------|
| 1        | 24 522 09 | 1    | Short Block              |
| 2        | 25 155 02 | 1    | Connector-90 DEG         |
| 3        | 24 067 01 | 2    | Connecting Rod STD       |
| 3        | 24 067 02 | 2    | Connecting Rod .25       |
| †4       | 12 380 03 | 6    | Dowel-Locating           |
| 5        | 52 139 09 | 1    | Plug-Cup                 |
| 6        | 24 874 01 | 2    | Piston ASM STD INC 4/7/8 |
| 6        | 24 874 02 | 2    | Piston ASM .25 INC 4/7/8 |
| 6        | 24 874 03 | 2    | Piston ASM .50 INC 4/7/8 |
| †7       | 24 108 01 | 2    | Ring Set STD INC 4/8     |
| 7        | 24 108 02 | 2    | Ring Set .25 INC 4/8     |
| 7        | 24 108 03 | 2    | Ring Set .50 INC 4/8     |
| †8       | 24 018 01 | 4    | Retainer-Piston Pin      |
| 9        | 12 422 07 | 1    | Shim-Camshaft A/R        |
| 9        | 12 422 08 | 1    | Shim-Camshaft A/R        |
| 9        | 12 422 09 | 1    | Shim-Camshaft A/R        |
| 9        | 12 422 10 | 1    | Shim-Camshaft A/R        |
| 9        | 12 422 11 | 1    | Shim-Camshaft A/R        |
| 9        | 12 422 12 | 1    | Shim-Camshaft A/R        |
| 9        | 12 422 13 | 1    | Shim-Camshaft A/R        |
| 10       | 24 012 05 | 1    | Camshaft                 |
| 11       | 24 144 01 | 1    | Shaft-Governor Cross     |
| 12       | X-25-63   | 1    | Washer-Flat              |

| Ref. No. | Part No.  | Qty. | Description            |
|----------|-----------|------|------------------------|
| 13       | 12 032 01 | 1    | Seal-Governor Shaft    |
| 14       | X-25-102  | 1    | Washer-Flat            |
| 15       | 12 380 04 | 1    | Pin-Governor Hitch     |
| 16       | M-0545010 | 2    | Screw M5x0.8x10        |
| 17       | 24 018 04 | 2    | Retainer-Reed          |
| 18       | 24 402 01 | 2    | Beed-Breather          |
| 19       | 24 032 01 | 1    | Seal-Oil               |
| 20       | 12 153 01 | 1    | O Ring-Lower Fill Tube |
| 21       | 12 123 04 | 1    | Tube-Oil Fill          |
| 22       | 24 126 19 | 1    | Bracket-Oil Fill Tube  |
| 23       | M-0549016 | 1    | Screw M5x0.8x16        |
| 24       | 12 153 02 | 1    | O Ring-Upper Fill Tube |
| 25       | 24 038 04 | 1    | Dipstick INC 26-27     |
| †26      | 25 755 13 | 1    | Kit-Oil Cap INC 3      |
| †27      | 12 153 03 | 1    | O Ring-Fill Cap        |
| *        | 24 755 03 | 1    | Gasket Set             |

† Included in a service kit or in an assembly

\* Not illustrated



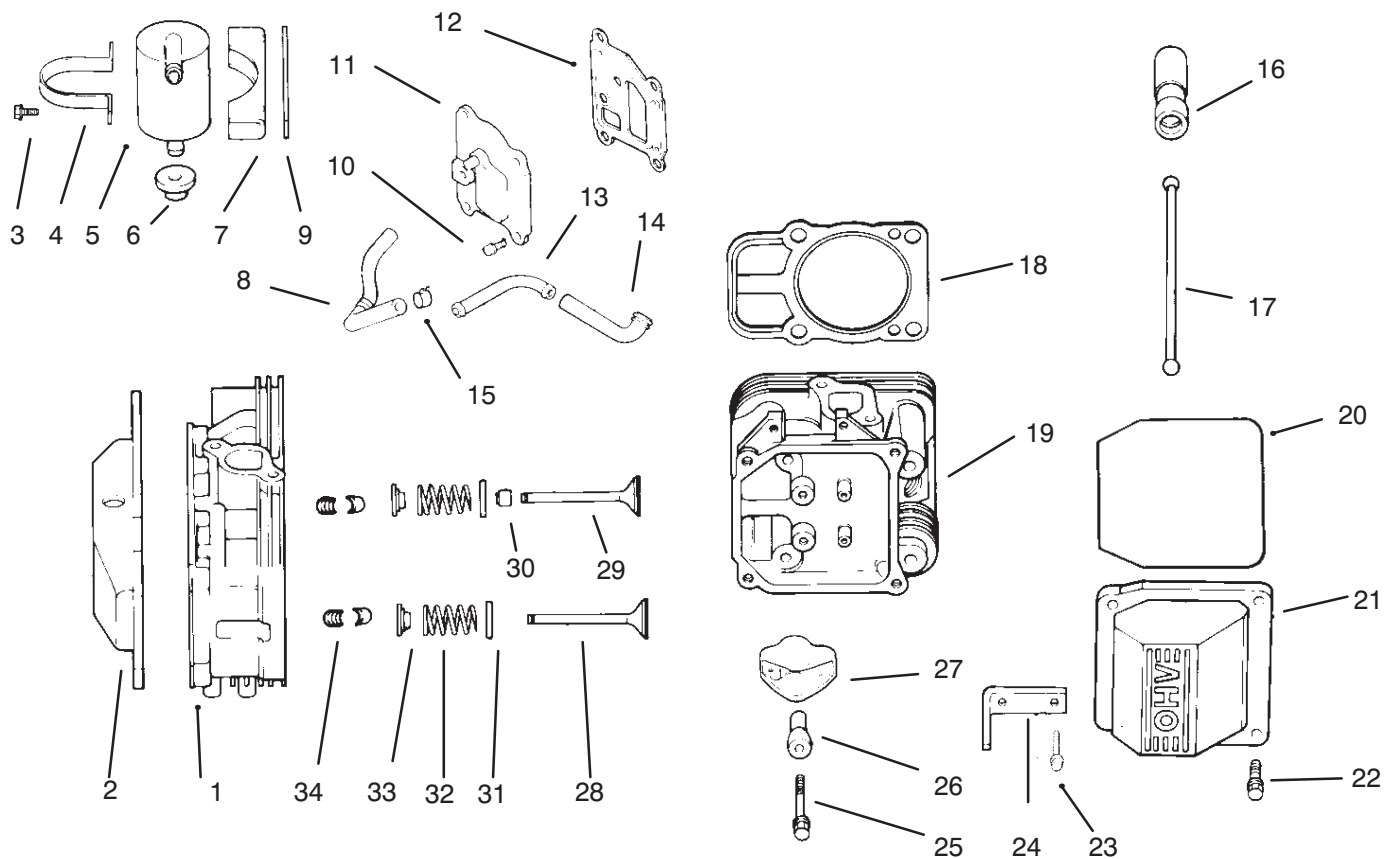
4 Sheet No.: 203  
C-1961

## Oil Pan / Lubrication

| Ref. No. | Part No.   | Qty. | Description         | Ref. No. | Part No. | Qty. | Description |
|----------|------------|------|---------------------|----------|----------|------|-------------|
| 1        | 24 199 01  | 1    | Oil Pan             |          |          |      |             |
| 2        | X-75-32    | 1    | Plug-HS 3/8 NPTF    |          |          |      |             |
| 3        | 24 136 01  | 1    | Nipple-Oil Filter   |          |          |      |             |
| 4        | 12 050 01  | 1    | Filter-Oil          |          |          |      |             |
| 5        | 52 032 08  | 1    | Seal-Oil            |          |          |      |             |
| 6        | 24 086 17  | 1    | Screw M8x1.25x45    |          |          |      |             |
| 7        | 24 086 16  | 9    | Screw M8x1.25x45    |          |          |      |             |
| 8        | 52 099 06  | 1    | Switch-Oil Pressure |          |          |      |             |
| 9        | 12 144 02  | 1    | Shaft-Governor Gear |          |          |      |             |
| 10       | 52 448 02  | 1    | Tab-Locking         |          |          |      |             |
| 11       | 24 043 11  | 1    | Governor Gear ASM   |          |          |      |             |
| 12       | 12 380 01  | 1    | Pin-Governor        |          |          |      |             |
|          |            |      | Regulating          |          |          |      |             |
| 13       | M-0645025  | 2    | Screw-Valve Cover   |          |          |      |             |
| 14       | Sm-0631005 | 2    | Washer-Governor     |          |          |      |             |
| 15       | 24 393 05  | 1    | Oil Pump ASM INC 16 |          |          |      |             |
| †16      | 24 123 05  | 1    | Tube-Oil Pickup     |          |          |      |             |
| 17       | 12 162 02  | 1    | Screen-Oil Pickup   |          |          |      |             |
| 18       | X-75-10    | 1    | Plug-SH 3/8 NPTF    |          |          |      |             |
| 19       | 24 153 08  | 1    | O Ring              |          |          |      |             |
| *        | 25 113 05  | 1    | Decal-Oil Sentry    |          |          |      |             |

† Included in a service kit or in an assembly

\* Not illustrated

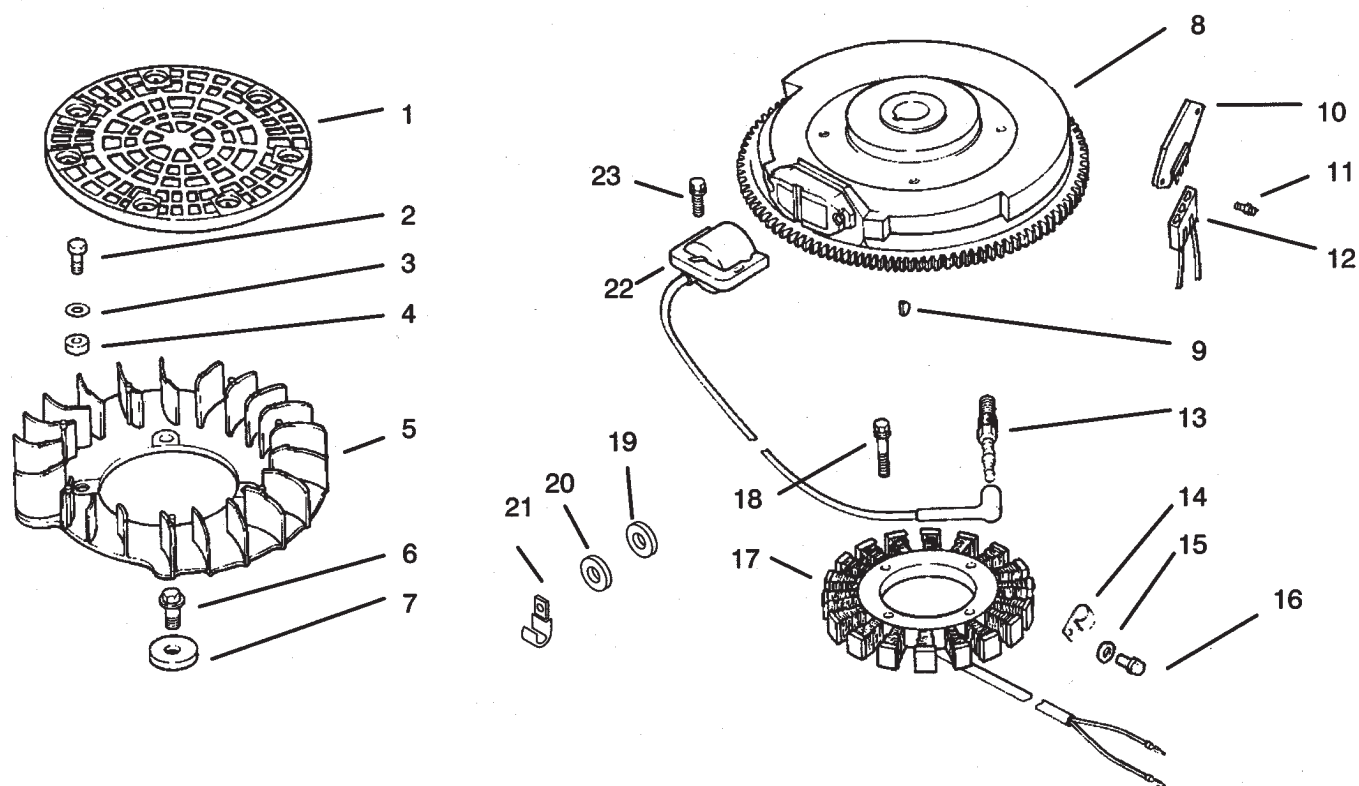


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## Head / Valve / Breather

| Ref. No. | Part No.  | Qty. | Description            |
|----------|-----------|------|------------------------|
| 1        | 24 318 11 | 1    | Head ASM-#1            |
| 2        | 24 755 76 | 1    | Kit-Valve Incl 6 20-22 |
| 3        | M-0545016 | 2    | Screw M5x0.8x16        |
| 4        | 24 445 02 | 1    | Strap-Breather         |
| 5        | 24 755 57 | 1    | Kit-Breather Incl 3-9  |
| 6        | 25 313 02 | 1    | Grommet-Rubber         |
| 7        | 24 126 44 | 1    | Bracket-Breather Sep   |
| 8        | 24 326 13 | 1    | Hose-Breather          |
| 9        | 24 112 12 | 1    | Spacer                 |
| 10       | M-0645020 | 4    | Screw-HH M6x1.0x20     |
| 11       | 24 096 15 | 1    | Cover-Breather         |
| 12       | 24 041 23 | 1    | Gasket-Breather        |
| 13       | 24 294 06 | 1    | Fitting                |
| 14       | 24 326 14 | 1    | Hose-Breather          |
| 15       | X-426-9   | 2    | Clamp-Hose             |
| 16       | 12 351 01 | 4    | Lifter-Valve           |
| 17       | 24 411 05 | 4    | Rod-Push               |
| 18       | 24 041 08 | 2    | Gasket-Cylinder Head   |
| 19       | 24 318 12 | 1    | Head ASM-#2            |
| 20       | 24 153 12 | 1    | O-Ring                 |
| 21       | 24 755 74 | 1    | Kit Valve Incl 20-22   |
| 22       | 24 086 32 | 4    | Screw-Shoulder         |
| 23       | 12 086 16 | 8    | Screw M10x1.5x91       |
| 24       | 24 445 01 | 1    | Strap-Lifting          |

| Ref. No. | Part No.  | Qty. | Description             |
|----------|-----------|------|-------------------------|
| 25       | M-0640034 | 4    | Screw M6x1.0x34         |
| 26       | 24 599 01 | 4    | Pivot-Rocker Arm        |
| 27       | 25 186 01 | 4    | Arm-Rocker              |
| 28       | 24 016 01 | 2    | Valve-Exhaust           |
| 28       | 24 016 02 | 2    | Valve-Exhaust (.25)     |
| 29       | 24 017 01 | 2    | Valve-Intake            |
| 29       | 24 017 02 | 2    | Valve-Intake (.25)      |
| 30       | 24 032 05 | 2    | Seal-Valve Stem         |
| 31       | 235011    | 4    | Retainer-Spring         |
| 32       | 24 089 02 | 4    | Spring-Valve            |
| 33       | 12 173 01 | 4    | Cap-Valve Spring        |
| 34       | 12 755 03 | 4    | Kit-Retainer            |
|          | 24 033 03 | 1    | Kit-Breather Incl 11-12 |
|          | 24 755 66 | 1    | Kit-Valve Incl 17 26-27 |



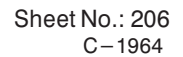
Sheet No.: 205  
C-1963

## Ignition / Electrical

| Ref. No. | Part No.  | Qty. | Description             |
|----------|-----------|------|-------------------------|
| 1        | 24 162 17 | 1    | Screen-Grass            |
| 2        | M-0401025 | 4    | Screw M4x0.7x24         |
| 3        | X-25-92   | 4    | Washer-Flat             |
| 4        | 24 112 04 | 1    | Spacer-Fan              |
| 5        | 24 157 03 | 1    | Fan                     |
| 6        | M-0639016 | 4    | Screw M6x1.0x16         |
| 7        | 12 112 01 | 4    | Spacer-Fan              |
| 8        | 24 025 04 | 1    | Flywheel ASM            |
| 9        | X-42-15   | 1    | Key                     |
| 10       | 25 403 03 | 1    | Rectifier-Regulator     |
| 11       | 24 086 06 | 2    | Screw-Phillips          |
| 12       | 236602    | 1    | Connector-Regulator     |
| 13       | 12 132 02 | 2    | Spark Plug              |
| 14       | 48 154 02 | 1    | Clip-Stator Harness     |
| 15       | 12 468 03 | 1    | Washer-Flywheel         |
| 16       | 12 086 14 | 1    | Screw-Flywheel Mounting |
| 17       | 24 085 01 | 1    | Stator-15 Amp           |
| 18       | M-0548025 | 2    | Screw M5x0.8x25         |
| 19       | X-25-63   | 2    | Washer-Flat             |
| 20       | X-25-92   | 2    | Washer-Flat             |
| 21       | 235173    | 1    | Clip-Cable              |
| 22       | 24 584 01 | 1    | Module-Ignition         |
| 23       | M-0545020 | 4    | Screw M5x0.8x20         |
| *        | 24 113 18 | 1    | Decal-Grass Screen      |

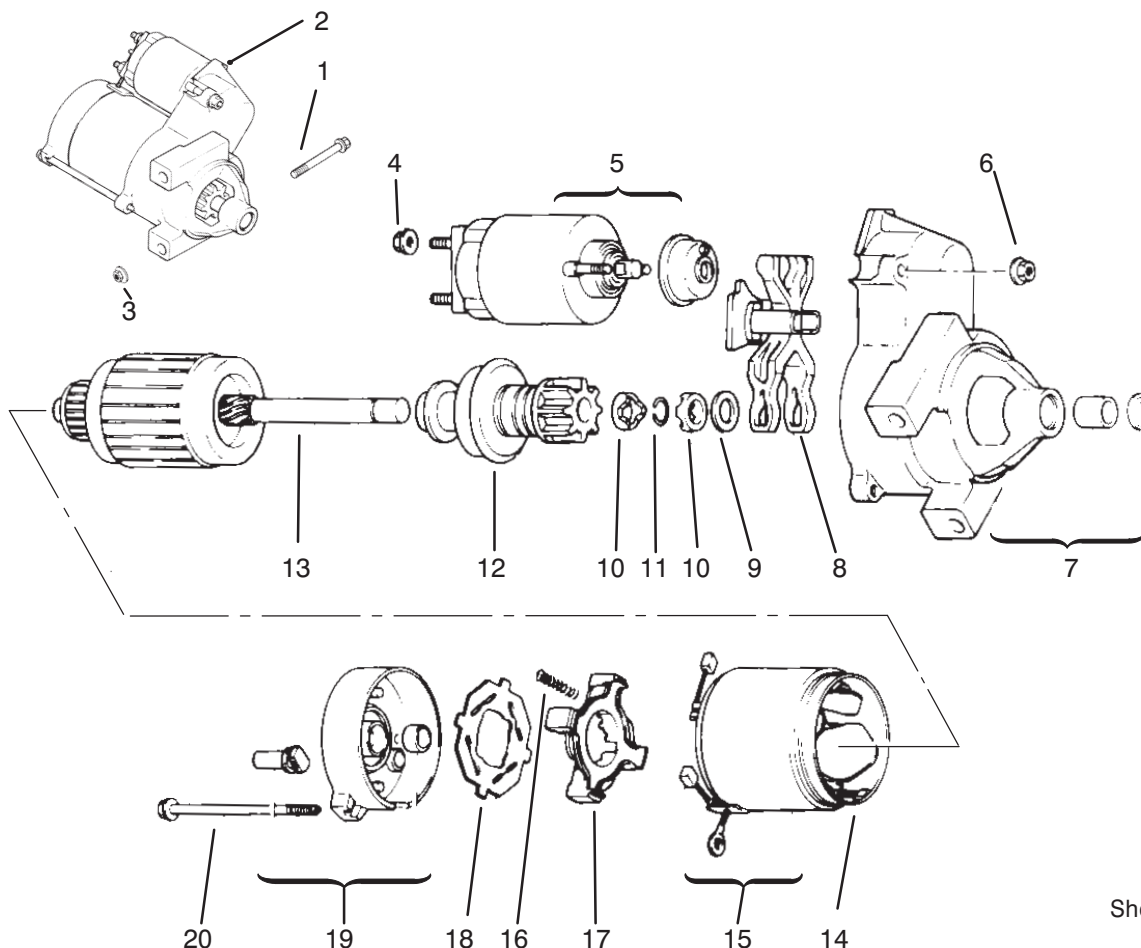
| Ref. No. | Part No.  | Qty. | Description  |
|----------|-----------|------|--------------|
| *        | 24 176 06 | 1    | Harness-Wire |
| *        | 24 518 04 | 1    | Lead-Green   |

\* Not illustrated



| Ref. No. | Part No.   | Qty. | Description             |
|----------|------------|------|-------------------------|
| 1        | 24 027 20  | 1    | Housing—Blower ASM      |
| 2        | M-0549016  | 3    | Screw M5x0.8x16         |
| 3        | Sm-0645016 | 4    | Screw M6x1.0x16         |
| 4        | 24 314 05  | 1    | Guard—Flywheel          |
| 5        | 24 146 02  | 1    | Plate—Backing #2 Side   |
| 6        | M-0545020  | 2    | Screw M5x0.8x20         |
| 7        | M-0551016  | 1    | Screw M5x0.8x14         |
| 8        | 24 063 20  | 1    | Baffle—Cylinder #2 Side |
| 9        | 24 063 15  | 1    | Baffle—Valley #1 Side   |
| 10       | M-0549010  | 2    | Screw M5x0.8x10         |
| 11       | 24 063 14  | 1    | Baffle—Valley #2 Side   |
| 12       | M-0549016  | 2    | Screw M5x0.8x16         |
| 13       | 24 063 06  | 1    | Baffle—Cylinder #1 Side |
| 14       | M-0649016  | 2    | Screw M6x1.0x16         |
| 15       | 24 146 14  | 1    | Plate—Backing #1 Side   |
| 16       | 24 100 01  | 4    | Nut—Plastic             |
| 17       | 47 154 01  | 1    | Clip—Cable              |
| 18       | 24 086 12  | 1    | Screw—Cable Clip        |
| *        | 24 100 02  | 2    | Nut INC W/Blower Hsng   |
| *        | 24 113 10  | 1    | Decal—Horsepower        |
| *        | 244 113 01 | 1    | Decal—Horsepower        |
| *        | 25 139 16  | 1    | Plug INC W/Blower Hsng  |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

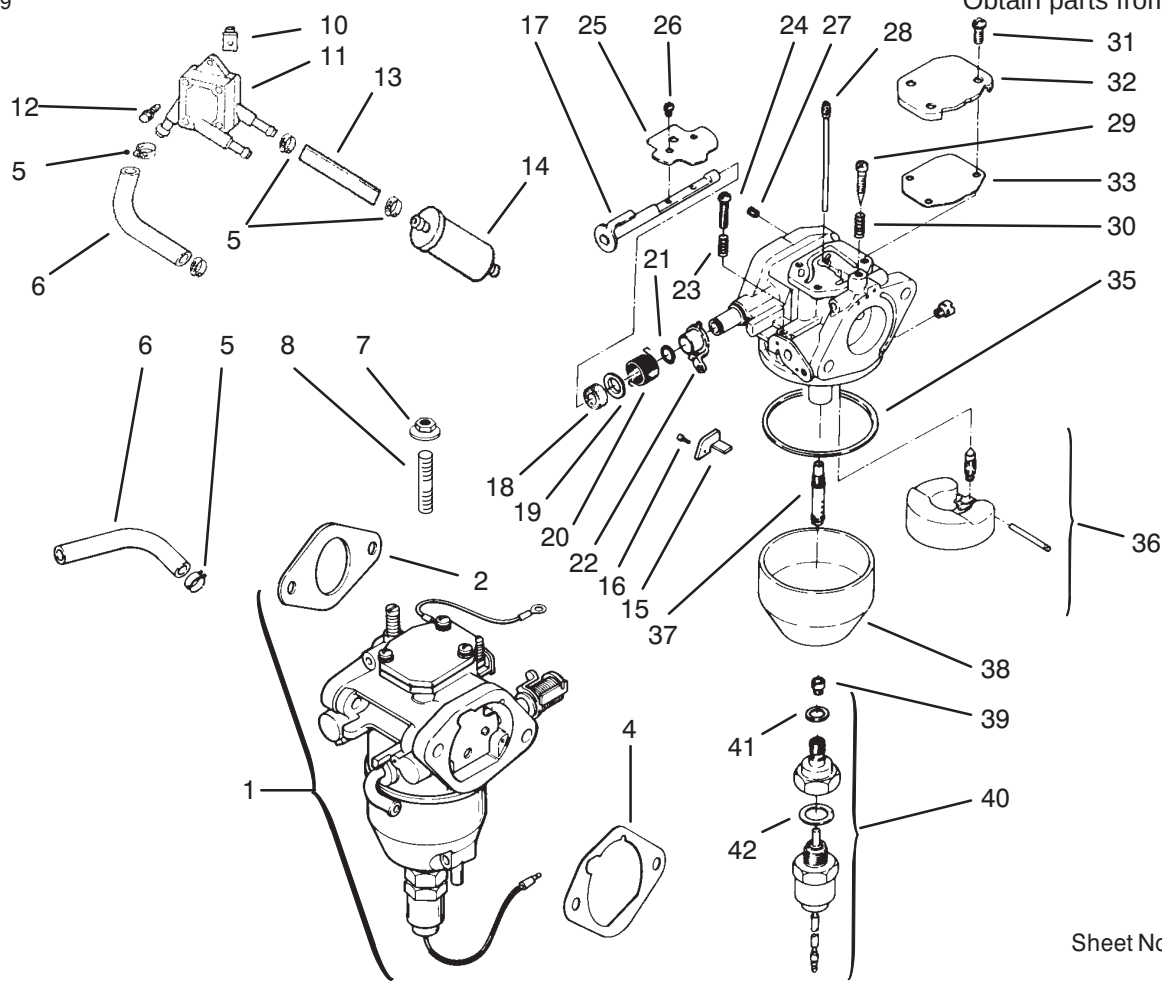


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## Starting System

| Ref. No. | Part No.  | Qty. | Description         | Ref. No. | Part No. | Qty. | Description |
|----------|-----------|------|---------------------|----------|----------|------|-------------|
| 1        | M-0839080 | 2    | Screw M8x1.25x80    |          |          |      |             |
| 2        | 12 098 03 | 1    | Starter INC 4-20    |          |          |      |             |
| 3        | M-0841080 | 1    | Nut M8x1.25         |          |          |      |             |
| †4       | 52 100 09 | 1    | Nut-Starter         |          |          |      |             |
| †5       | 52 435 02 | 1    | Solenoid            |          |          |      |             |
| †6       | 52 100 10 | 2    | Nut Starter         |          |          |      |             |
| †7       | 12 081 02 | 1    | Cap-Drive End       |          |          |      |             |
| †8       | 12 090 10 | 1    | Lever Starter Drive |          |          |      |             |
| †9       | 42 468 14 | 1    | Washer-Thrust       |          |          |      |             |
| †10      | 52 100 08 | 2    | Nut-Stop Collar     |          |          |      |             |
| †11      | 52 141 03 | 1    | Ring-Retainer       |          |          |      |             |
| †12      | 12 239 01 | 1    | Drive-Pinion        |          |          |      |             |
| †13      | 12 170 03 | 1    | Armature-Starter    |          |          |      |             |
| †14      | 12 471 01 | 1    | Frame               |          |          |      |             |
| †15      | 52 221 01 | 1    | Kit-Brush INC 16    |          |          |      |             |
| †16      | 52 089 09 | 4    | Spring-Brush        |          |          |      |             |
| †17      | 52 323 03 | 1    | Holder-Brush        |          |          |      |             |
| †18      | 52 168 01 | 1    | Insulator           |          |          |      |             |
| †19      | 12 301 01 | 1    | Cap-Commutator End  |          |          |      |             |
| †20      | 52 211 05 | 2    | Bolt                |          |          |      |             |

† Included in a service kit or in an assembly



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## Fuel System

| Ref. No. | Part No.   | Qty. | Description            |
|----------|------------|------|------------------------|
| 1        | 24 853 19  | 1    | Kit-Carb INC 2/4/15-42 |
| †2       | 24 041 15  | 1    | Gasket-Carburetor      |
| †4       | 24 041 14  | 1    | Gasket-A/C Base        |
| 5        | X-426-9    | 6    | Clamp-Hose             |
| 6        | 24 353 03  | 2    | Line-Fuel 10 1/2"      |
| 7        | Sm-0641060 | 2    | Nut M6x1.0             |
| 8        | M-0629095  | 2    | Stud M6x1.0x95         |
| 10       | 24 100 01  | 2    | Nut-Plastic            |
| 11       | 24 393 04  | 1    | Pump-Fuel              |
| 12       | 24 086 12  | 2    | Screw-Cable Clip       |
| 13       | 25 353 15  | 1    | Line-Fuel 3 1/2"       |
| 14       | 25 050 02  | 1    | Filter-Fuel            |
| †15      | 24 126 29  | 1    | Bracket-Throttle Stop  |
| †16      | M-0259006  | 1    | Screw M2.5x45x5.5      |
| †17      | 24 144 15  | 1    | Shaft-Choke            |
| †18      | 24 468 05  | 1    | Washer                 |
| †19      | 24 241 01  | 1    | Collar-Choke           |
| †20      | 24 089 22  | 1    | Spring-Choke Return    |
| †21      | 24 141 04  | 1    | Ring-Choke Lever       |
| †22      | 24 090 10  | 1    | Lever-Choke            |
| †23      | 24 089 24  | 1    | Spring-Throttle Screw  |
| †24      | 24 086 19  | 1    | Screw-Throttle Adjust  |
| †25      | 24 462 02  | 1    | Valve-Choke            |
| †26      | 24 086 20  | 4    | Screw-Throttle Shaft   |
| †27      | 24 337 27  | 1    | Jet-Air Bleed          |

| Ref. No. | Part No.  | Qty. | Description              |
|----------|-----------|------|--------------------------|
| †28      | 24 337 11 | 1    | Jet-Slow                 |
| †29      | 24 086 22 | 1    | Screw-Idle Adjust        |
| †30      | 24 089 23 | 1    | Spring-Idle Adjust Screw |
| †31      | 24 086 21 | 3    | Screw                    |
| †32      | 24 096 13 | 1    | Cover-Passage            |
| †33      | 24 041 18 | 1    | Gasket-Passage Cover     |
| †35      | 24 041 19 | 1    | Gasket-Float Chamber     |
| †36      | 24 757 05 | 1    | Kit-Float Repair         |
| †37      | 24 369 01 | 1    | Nozzle-Main              |
| †38      | 24 234 01 | 1    | Chamber-Float            |
| †39      | 24 337 20 | 1    | Jet-Main                 |
| †40      | 24 755 15 | 1    | Kit-Solenoid INC 41-42   |
| †41      | 24 041 21 | 1    | Gasket-Chamber Screw     |
| †42      | 24 041 20 | 1    | Gasket-Solenoid          |
| *        | 24 041 15 | 1    | Gasket-Carburetor        |
| *        | 24 063 22 | 1    | Baffle-Carburetor        |
| *        | 24 755 25 | 1    | Kit-Hi Alt 1500-3000 M   |
| *        | 24 755 26 | 1    | Kit-Hi Alt Over 3000 M   |

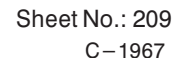
† Included in a service kit or in an assembly

\* Not illustrated



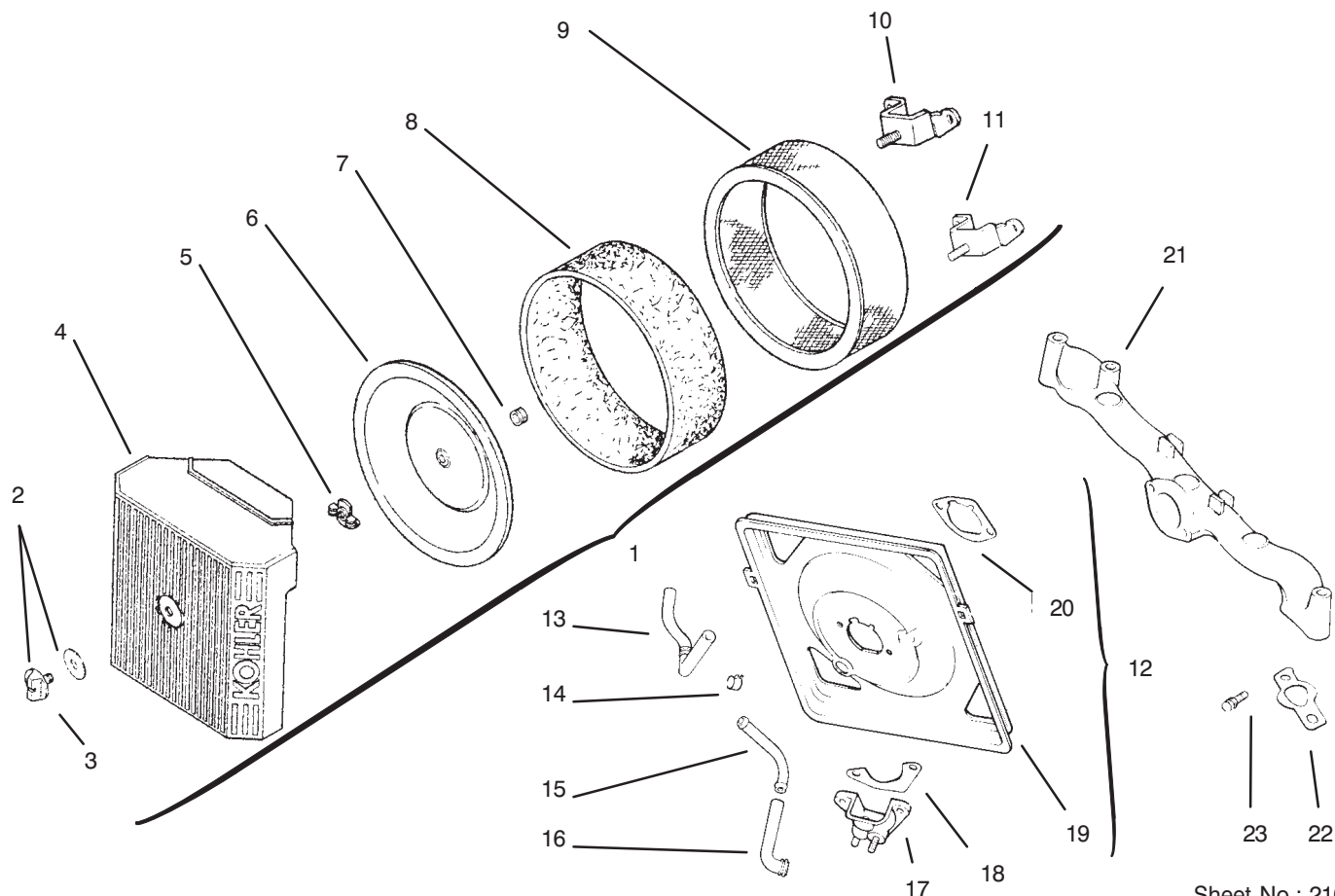
| Ref. No. | Part No.  | Qty. | Description           |
|----------|-----------|------|-----------------------|
| *        | 24 757 06 | 1    | Kit-Carburetor Repair |

\* Not illustrated



| Ref. No. | Part No.   | Qty. | Description                |
|----------|------------|------|----------------------------|
| 1        | Sm-0642025 | 1    | Screw M6x1.0x25            |
| 2        | 24 090 11  | 1    | Lever-Governor             |
| 3        | Sm-0641060 | 1    | Nut M6x1.0                 |
| 4        | 24 089 01  | 1    | Spring-Linkage             |
| 5        | 25 158 08  | 1    | Bushing-Linkage            |
| 6        | 24 079 04  | 1    | Linkage-Throttle           |
| 7        | 25 158 11  | 1    | Bushing-Linkage            |
| 8        | 24 126 13  | 1    | Bracket-Control            |
| 9        | 24 089 03  | 1    | Spring-Choke Return        |
| 10       | M-0547050  | 1    | Nut M5x0.8                 |
| 11       | Sm-0545016 | 1    | Screw M5x0.8x16            |
| 12       | M-0446030  | 1    | Nut-Hex M4x0.7             |
| 13       | Sm-0645016 | 4    | Screw M6x1.0x16            |
| 14       | 12 237 01  | 2    | Clamp-Cable                |
| 15       | Sm-0545016 | 2    | Screw M5x0.8x16            |
| 16       | 24 090 07  | 1    | Lever-Throttle<br>Actuator |
| 17       | 24 468 01  | 3    | Washer                     |
| 18       | 24 090 03  | 1    | Lever-Throttle Control     |
| 19       | 24 090 05  | 1    | Lever-Choke                |
| 20       | 24 079 05  | 1    | Linkage-Choke              |
| 21       | M-0545020  | 1    | Screw M5x0.8x20            |
| 22       | 41 468 03  | 1    | Washer-Wave                |
| 23       | M-0401025  | 1    | Screw M4x0.7x24            |
| 24       | 24 089 18  | 1    | Spring-Governor            |

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Sheet No.: 210

## Air Intake / Filtration

| Ref. No. | Part No.  | Qty. | Description              |
|----------|-----------|------|--------------------------|
| 1        | 24 743 05 | 1    | Kit-Air Cleaner Cover    |
| 2        | 24 755 91 | 1    | Kit-Knob W/Gasket        |
| 3        | 25 341 02 | 1    | Knob-Cover               |
| 4        | 24 096 24 | 1    | Cover-Air Cleaner        |
| 5        | 12 100 01 | 1    | Nut-Wing                 |
| 6        | 24 096 01 | 1    | Cover-Inner Air Cleaner  |
| 7        | 24 032 03 | 1    | Seal-Air Intake          |
| 8        | 24 083 02 | 1    | Element-Precleaner       |
| 9        | 47 083 03 | 1    | Element-Air Cleaner      |
| 10       | 24 126 21 | 1    | Bracket-Air Cleaner Base |
| 11       | 24 126 43 | 1    | Bracket-Air Cleaner      |
| 12       | 24 755 86 | 1    | Kit-Air Cleaner Base     |
| 13       | 24 326 13 | 1    | Hose-Breather            |
| 14       | X-426-9   | 2    | Clamp-Hose               |
| 15       | 24 294 06 | 1    | Fitting                  |
| 16       | 24 326 14 | 1    | Hose-Breather            |
| 17       | 24 109 06 | 1    | Cup-Fuel Spitback        |
| 18       | 24 041 13 | 1    | Gasket-Fuel Spitback Cup |
| 19       | 24 094 14 | 1    | Base-Air Cleaner         |
| 20       | 24 041 14 | 1    | Gasket-A/C Base          |
| 21       | 24 164 06 | 1    | Manifold-Intake          |
| 22       | 24 041 01 | 2    | Gasket-Intake            |

| Ref. No. | Part No.  | Qty. | Description    |
|----------|-----------|------|----------------|
| 23       | M-0651055 | 4    | Manifold Screw |



C-1969

| Ref. No. | Part No.  | Qty. | Description     |
|----------|-----------|------|-----------------|
| 1        | 24 041 02 | 2    | Gasket-Exhaust  |
| 2        | M-0829033 | 4    | Stud M8x1.25x20 |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

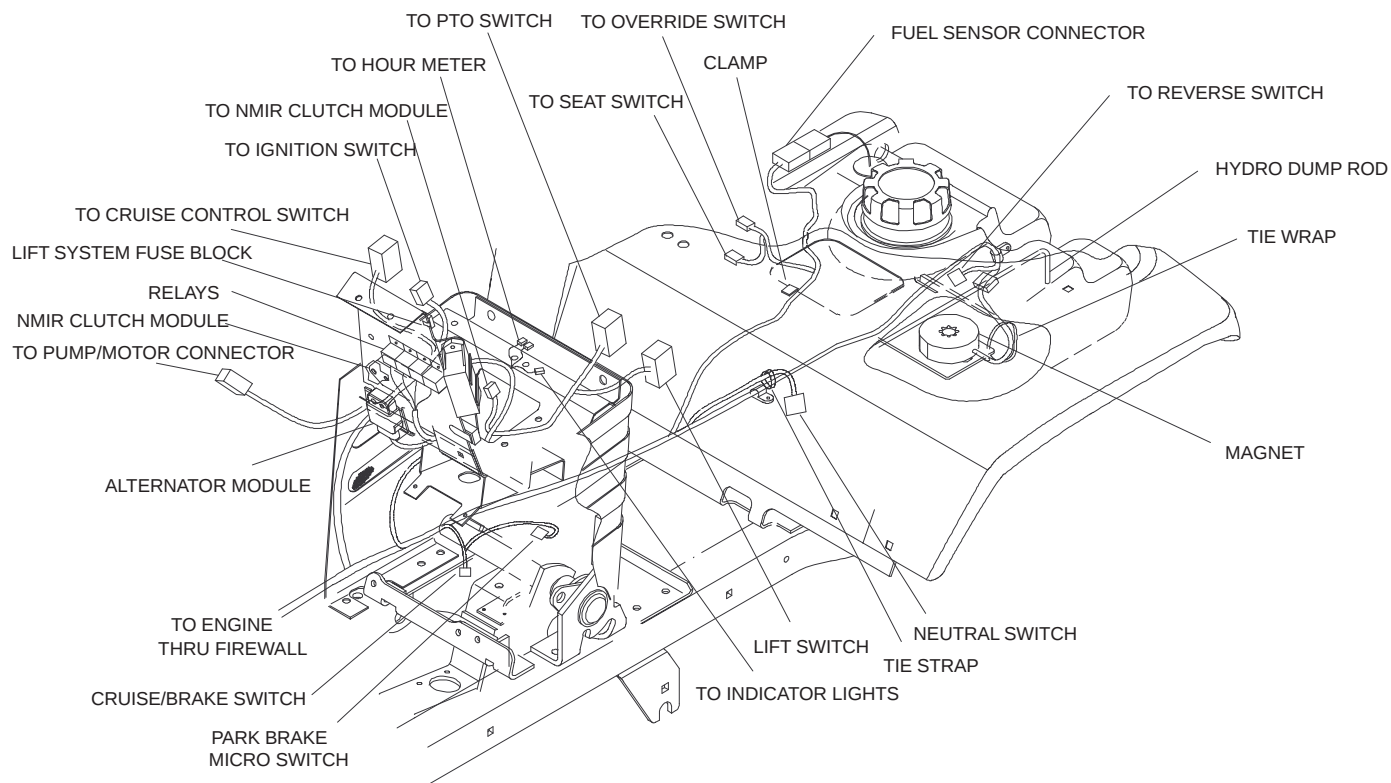


| Ref. No. | Part No. | Qty. | Description          |
|----------|----------|------|----------------------|
| 1        | 94-9724  | 1    | Motor                |
| 2        | 94-9725  | 1    | Adapter              |
| 3        | 94-9726  | 1    | Reservoir            |
| *        | 94-1700  | 1    | Pump-Hydraulic (ref) |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

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# WIRE HARNESS ROUTING TWIN CYLINDER HYDRO W/CRUISE AND POWER LIFT

Sheet No.:35

## Twin Cyl. Hydro w/Cruise & Power Lift Wire Routing

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

# 270-H Wiring Schematic

