



**Count on it.**

# Parts Catalog

## TRX-15 Trencher

Model No. 22970—Serial No. 310000001 and Up

Model No. 22970G—Serial No. 310000001 and Up

# 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 illustration and in parts 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.

# List of Abbreviations

**AR:** as required

**ASM:** assembly

**BBC:** blade brake control

**BHTF:** button head thread forming

**CARR:** carriage

**CCW:** counter clockwise

**CW:** clockwise

**DEG:** degrees

**ECM:** electronic control module

**EXT:** external

**FH:** flat head

**GA:** gauge

**HD:** heavy-duty

**HF:** hex flange

**HH:** hex head

**HHF:** hex head flange

**HHFTF:** hex head flange thread forming

**HJ:** hex jam

**HLH:** hex lag head

**HOC:** height-of-cut

**HSBH:** hex socket button head

**HSFH:** hex socket flat head

**HSH:** hex socket head

**HWH:** hex washer head

**HWHTF:** hex washer head thread forming

**HYD:** hydraulic

**LH:** left hand

**LP:** Liquid Propane

**NI:** nylon insert

**NPTF:** national pipe thread fine

**PFH:** phillips flat head

**PPH:** phillips pan head

**PPHTF:** phillips pan head thread forming

**PRH:** phillips round head

**PTH:** phillips truss head

**PTO:** power-take-off

**RH:** right hand

**ROPS:** roll-over protection system

**RRB:** rear roller brush

**SFH:** slotted fillister head

**SHH:** slotted hex head

**SHWH:** slotted hex washer head

**SPH:** slotted pan head

**SQH:** square head

**SRH:** slotted round head

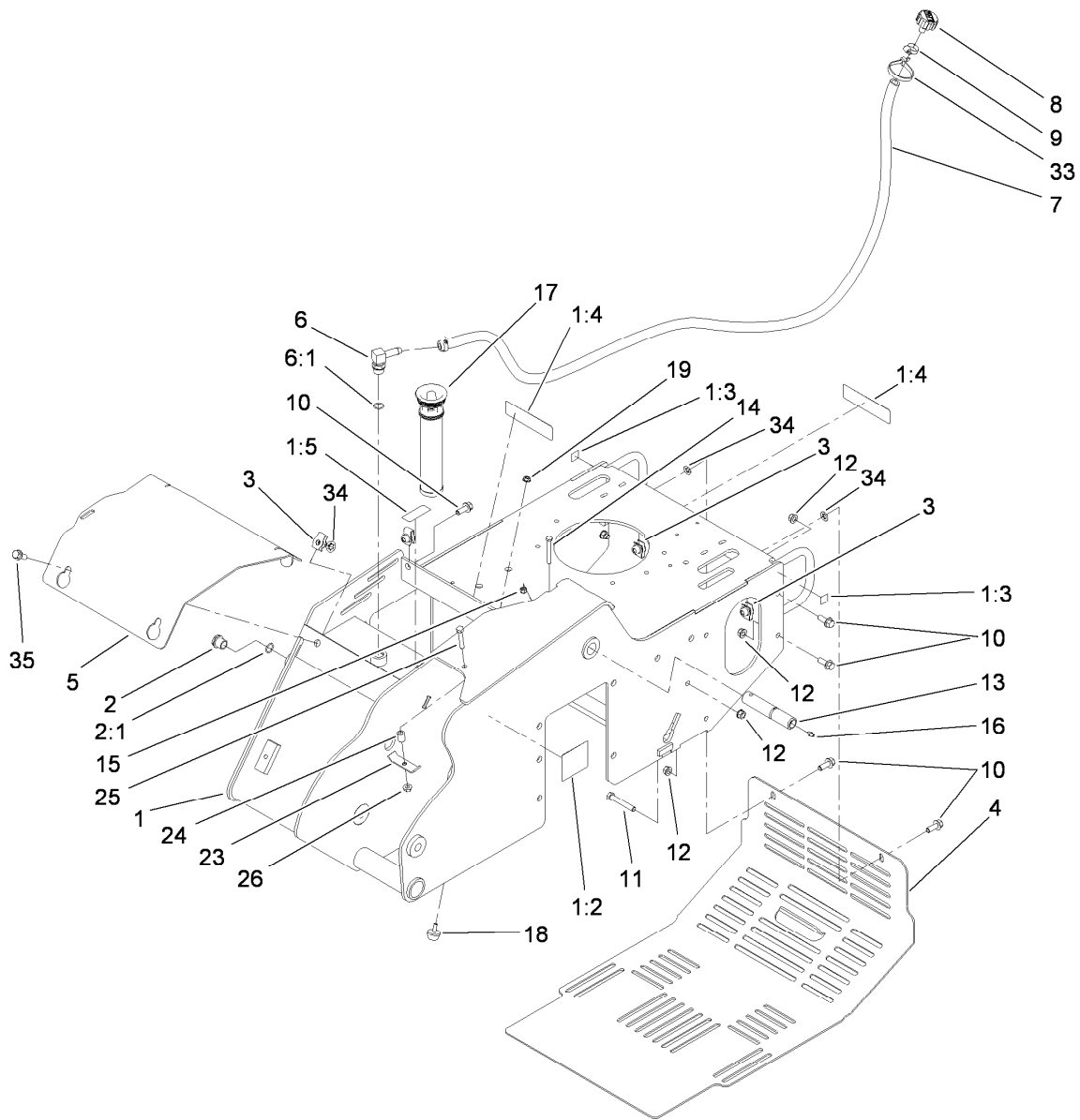
**STD:** standard

**TAP:** self tapping

**TTH:** torx truss head

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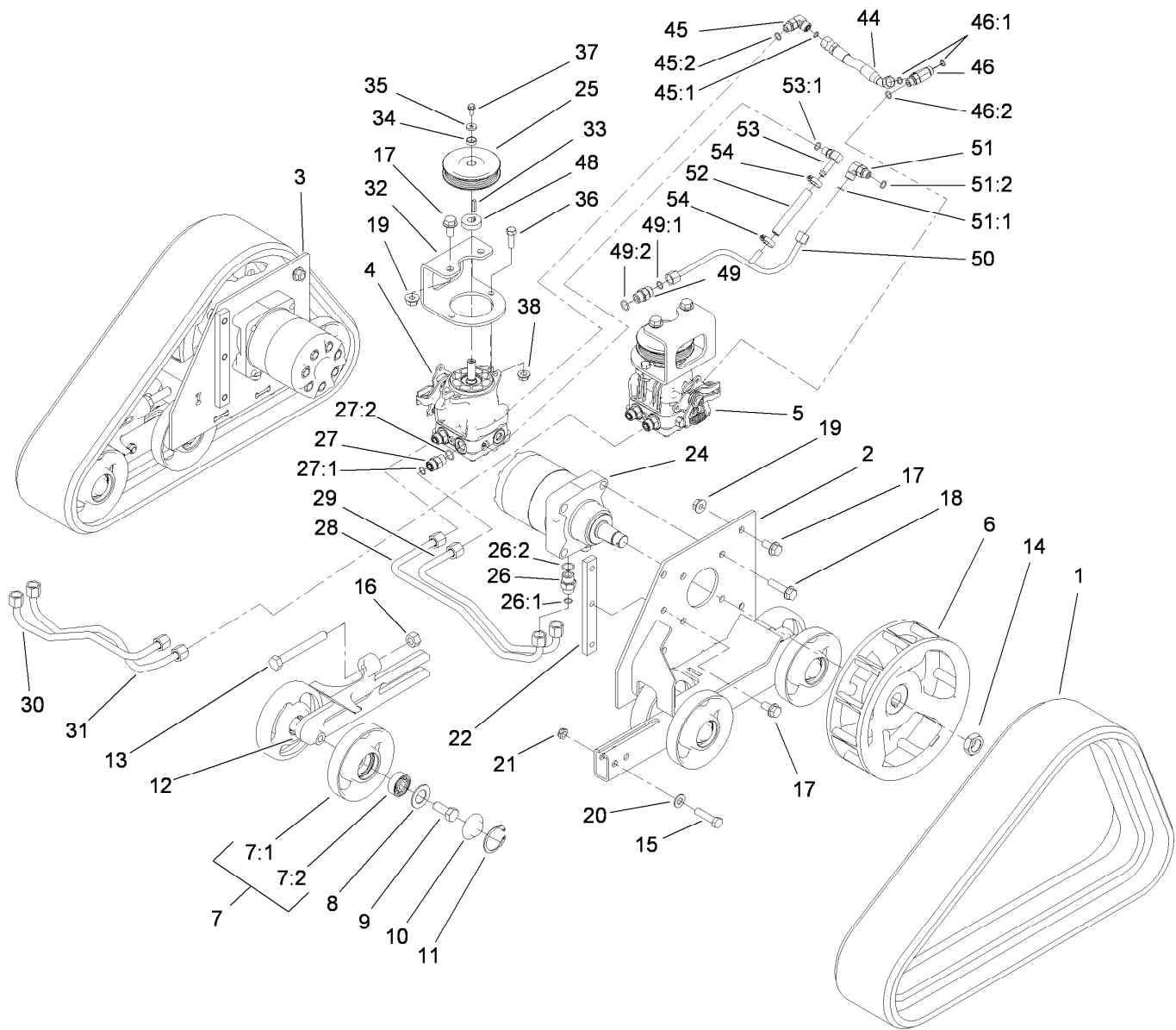
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## Frame Assembly

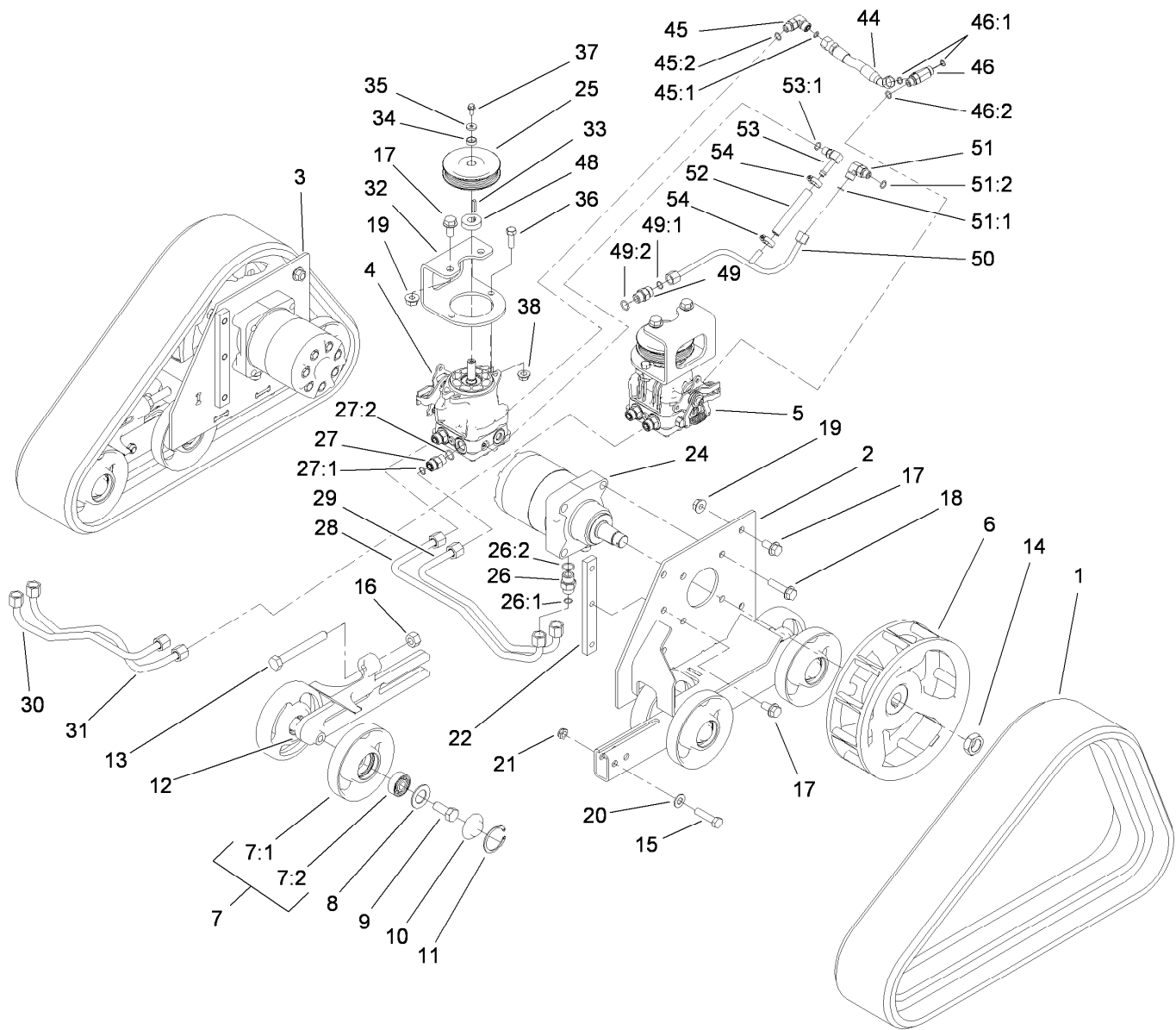
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 114-8630    | 1    | Main Frame ASM      |
| 1:2  | 100-4650    | 1    | Decal-Warning       |
| 1:3  | 93-9084     | 2    | Decal-Point, Lift   |
| 1:4  | 93-7814     | 2    | Decal-Danger        |
| 1:5  | 93-6686     | 1    | Decal-Oil, HYD      |
| 2    | 114-3075    | 1    | Glass-Sight         |
| 2:1  | 237-79      | 1    | O-Ring              |
| 3    | 112-4576    | 5    | Nut-Tinnerman       |
| 4    | 115-6503-01 | 1    | Cover-Rear          |
| 5    | 119-4566-03 | 1    | Plate-Cover, Front  |
| 6    | 354-120     | 1    | Fitting-HYD, 90 DEG |
| 6:1  | 237-79      | 1    | O-Ring              |
| 7    | 114-3042    | 1    | Hose-Breather       |
| 8    | 68-6150     | 1    | Breather            |
| 9    | 2412-36     | 2    | Clamp-Hose          |
| 10   | 3234-11     | 3    | Screw-HHF           |

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 11   | 323-12      | 1    | Screw-HH           |
| 12   | 32128-40    | 2    | Nut-Flange         |
| 13   | 114-2937    | 1    | Pin-Pivot          |
| 14   | 321-18      | 1    | Screw-HH           |
| 15   | 3296-42     | 1    | Nut-Lock, NI       |
| 16   | 302-5       | 1    | Fitting-Grease     |
| 17   | 114-3039    | 1    | In-Tank Filter ASM |
| 18   | 1-523420    | 1    | Bumper             |
| 19   | 32128-33    | 1    | Nut-HF             |
| 23   | 100-4860    | 1    | Bracket-Clamp      |
| 24   | 93-5023     | 1    | Spacer             |
| 25   | 322-10      | 1    | Screw-HH           |
| 26   | 32128-20    | 1    | Nut-HF             |
| 33   | 3334-945    | 1    | Tie-Cable          |
| 34   | 107-3154    | 5    | Nut-Push           |
| 35   | 3234-18     | 2    | Screw-HHF          |



## Track and Drive Assembly

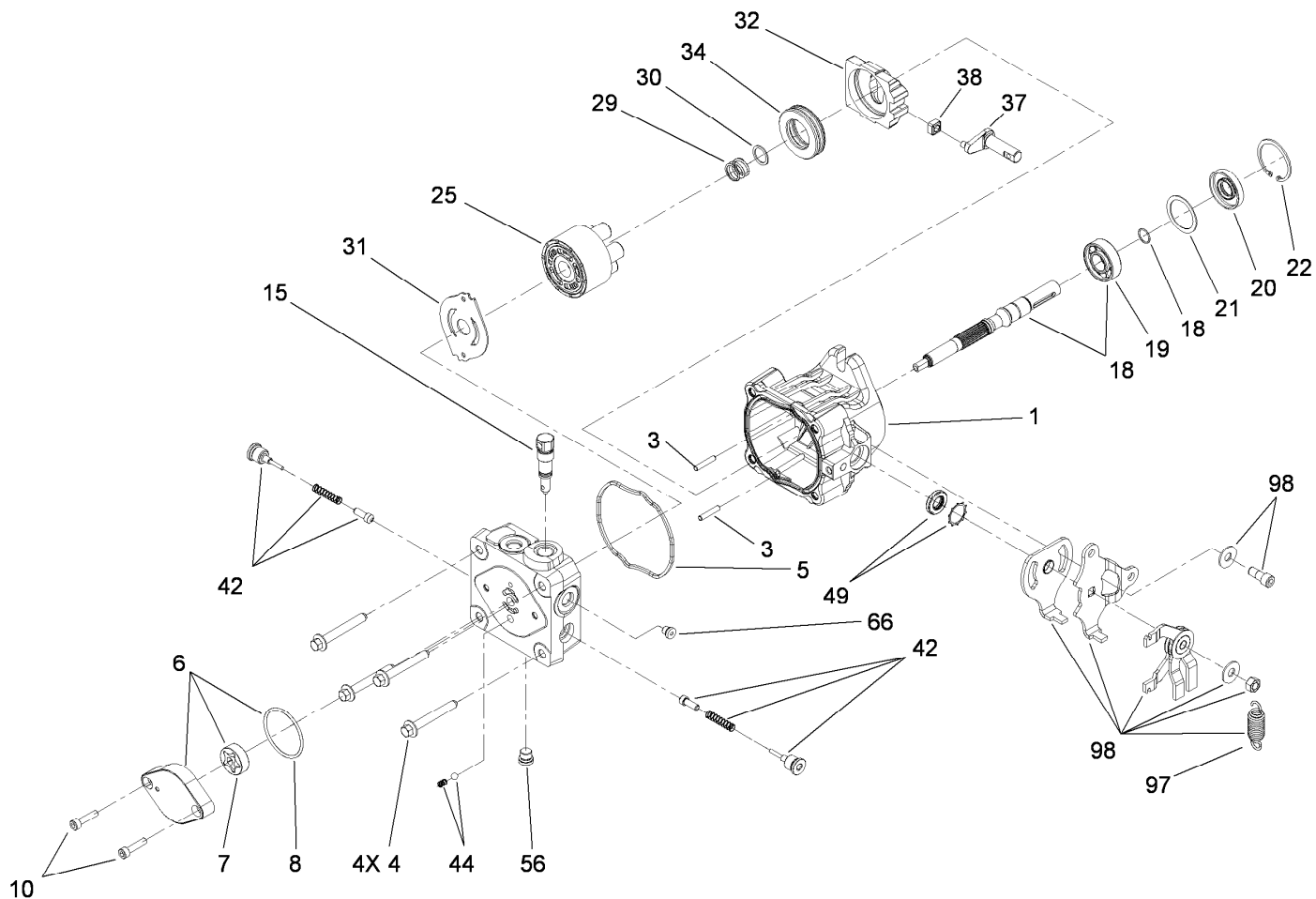
| Ref. | Part Number | Qty. | Description         | Ref. | Part Number | Qty. | Description           |
|------|-------------|------|---------------------|------|-------------|------|-----------------------|
| 1    | 112-4816    | 2    | Track-Rubber        | 20   | 3256-26     | 4    | Washer-Flat           |
| 2    | 114-2992-03 | 1    | LH Track Frame ASM  | 21   | 3296-45     | 4    | Nut-Lock, NI          |
| 3    | 114-2993-03 | 1    | RH Track Frame ASM  | 22   | 114-3091    | 2    | Bar-Thread            |
| 4    | 115-4034    | 1    | Pump-HYD, RH        | 24   | 104-8470    | 2    | HYD Wheel Motor ASM   |
| 5    | 115-4035    | 1    | Pump-HYD, LH        | 25   | 115-1298    | 2    | Sheave                |
| 6    | 117-6426-03 | 2    | Wheel-Drive         | 26   | 340-6       | 4    | Fitting-HYD, Straight |
| 7    | 112-4817    | 12   | Wheel-Tensioner     | 26:1 | 237-30      | 1    | O-Ring                |
| 7:1  | 114-3014-03 | 1    | Wheel-Track         | 26:2 | 237-80      | 1    | O-Ring                |
| 7:2  | 93-4237     | 1    | Bearing             | 27   | 340-4       | 4    | Fitting-HYD, Straight |
| 8    | 106-7585    | 12   | Gasket-Bogie        | 27:1 | 237-30      | 1    | O-Ring                |
| 9    | 327-4       | 12   | Screw-HH            | 27:2 | 237-79      | 1    | O-Ring                |
| 10   | 106-7557    | 12   | Cap-Wheel, Bearing  | 28   | 115-1285    | 1    | HYD Tube ASM          |
| 11   | 106-7595    | 12   | Ring-Snap, Internal | 29   | 115-1286    | 1    | HYD Tube ASM          |
| 12   | 114-3077-03 | 2    | Tensioner-Track     | 30   | 115-1287    | 1    | HYD Tube ASM          |
| 13   | 112-4874    | 2    | Screw-HH, TAP       | 31   | 115-1288    | 1    | HYD Tube ASM          |
| 14   | 106-8159    | 2    | Nut-Lock            | 32   | 115-1289-01 | 2    | Bracket-Mount, Pump   |
| 15   | 325-8       | 4    | Screw-HH            | 33   | 80-6090     | 2    | Key-Pump              |
| 16   | 3217-11     | 2    | Nut-Hex             | 34   | 108-4211    | 2    | Bushing               |
| 17   | 3234-6      | 14   | Screw-HHF ]         | 35   | 73-3580     | 2    | Washer                |
| 18   | 3234-27     | 8    | Screw-HHF           | 36   | 324-5       | 4    | Screw-HH              |
| 19   | 32128-49    | 8    | Nut-HHF             | 37   | 33103-016   | 2    | Screw-HHF             |



## Track and Drive Assembly (continued)

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 38   | 32128-42    | 4    | Nut-HF              |
| 44   | 115-1297    | 1    | HYD Hose ASM        |
| 45   | 340-77      | 1    | Fitting-HYD, 90 DEG |
| 45:1 | 237-22      | 1    | O-Ring              |
| 45:2 | 237-42      | 1    | O-Ring              |
| 46   | 340-86      | 1    | Fitting-Tee         |
| 46:1 | 237-22      | 2    | O-Ring              |
| 46:2 | 237-42      | 1    | O-Ring              |
| 48   | 115-4002    | 2    | Spacer              |
| 49   | 340-3       | 1    | Adapter             |

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 49:1 | 237-22      | 1    | O-Ring                 |
| 49:2 | 237-79      | 1    | O-Ring                 |
| 50   | 117-1305    | 1    | HYD Tube ASM           |
| 51   | 340-77      | 1    | Fitting-HYD, 90 DEG    |
| 51:1 | 237-22      | 1    | O-Ring                 |
| 51:2 | 237-42      | 1    | O-Ring                 |
| 52   | 115-4083    | 1    | Hose                   |
| 53   | 100-4887    | 1    | Fitting-Barbed, 90 DEG |
| 53:1 | 237-42      | 1    | O-Ring                 |
| 54   | 2412-36     | 2    | Clamp-Hose             |

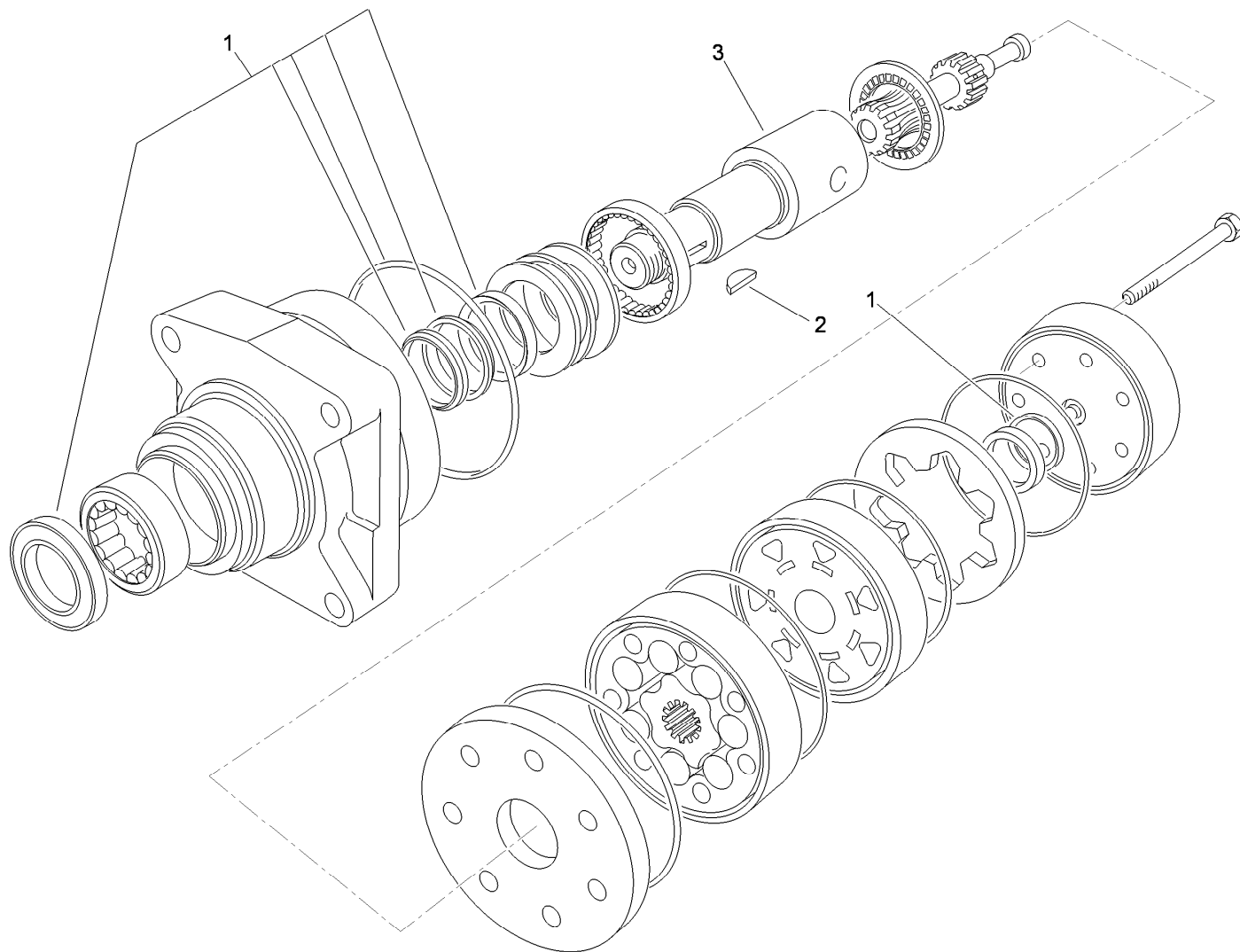


## Hydraulic Pump Assembly No. 115-4034 and 115-4035

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 115-4464    | 1    | Housing Kit            |
| 3    | 106-8753    | 2    | Pin-Headless, Straight |
| 4    | 106-8754    | 4    | Bolt-HF                |
| 5    | 106-8755    | 1    | O-Ring                 |
| 6    | 106-8756    | 1    | Charge Pump Kit        |
| 7    | 104-2122    | 1    | Gerotor ASM            |
| 8    | 106-8757    | 1    | O-Ring                 |
| 10   | 104-2111    | 2    | Capscrew               |
| 15   | 106-8759    | 1    | Bypass Valve Kit       |
| 18   | 103-2664    | 1    | Input Shaft Kit        |
| 19   | 104-5311    | 1    | Bearing-Ball           |
| 20   | 104-5310    | 1    | Seal-Lip               |
| 21   | 104-5308    | 1    | Spacer                 |
| 22   | 104-5309    | 1    | Ring-Retaining         |
| 25   | 103-2666    | 1    | Cylinder Block Kit     |
| 29   | 94-1936     | 1    | Spring-Block           |

| Ref. | Part Number | Qty. | Description                  |
|------|-------------|------|------------------------------|
| 30   | 94-1937     | 1    | Washer-Thrust, Block         |
| 31   | 105-6185    | 1    | Plate-Valve                  |
| 32   | 94-1907     | 1    | Swashplate-Variable          |
| 34   | 94-6922     | 1    | Bearing-Thrust               |
| 37   | 115-4458    | 1    | Arm-Trunnion, Tapered Square |
| 38   | 94-1910     | 1    | Guide-Slot                   |
| 42   | 98-3252     | 2    | Valve-Check (W/Poppet)       |
| 44   | 106-8760    | 1    | Charge Relief Valve Kit      |
| 49   | 114-8155    | 1    | Trunnion Seal Kit            |
| 56   | 106-8762    | 1    | Plug-HSH                     |
| 66   | 106-8763    | 1    | Plug-HSH                     |
| 97   | 117-6438    | 1    | Spring-Extension,            |
| 98   | 115-4046    | 1    | Rtn Kit                      |
| 99   | 105-6184    | 1    | Seal Overhaul Kit ●          |

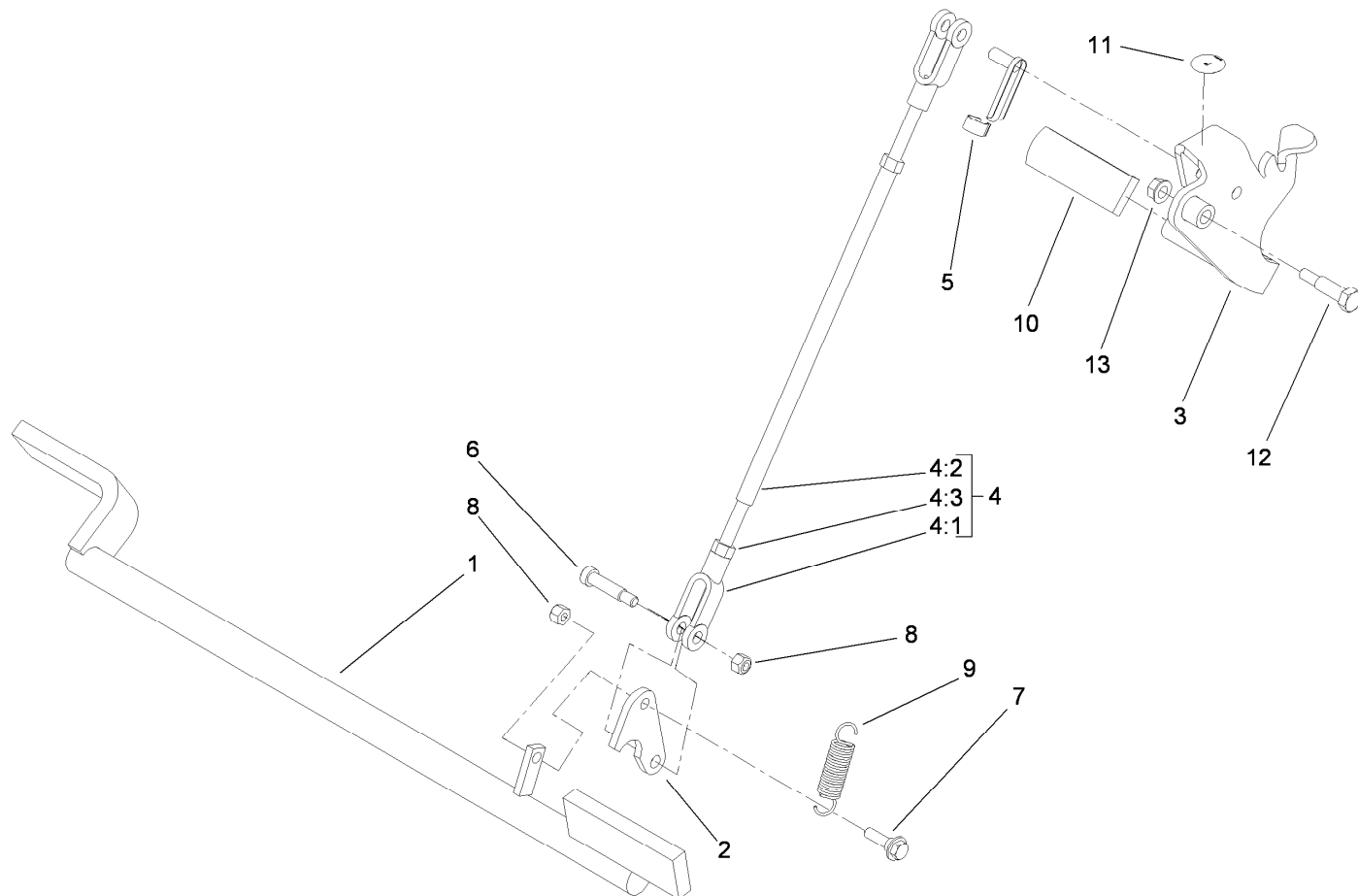
● Not illustrated



## Hydraulic Motor Assembly No. 104-8470

| Ref. | Part Number | Qty. | Description    |
|------|-------------|------|----------------|
| 1    | 115-4061    | 1    | Seal Kit       |
| 2    | 3257-42     | 1    | Key-Woodruff   |
| 3    | 99-3090     | 1    | Shaft-Coupling |

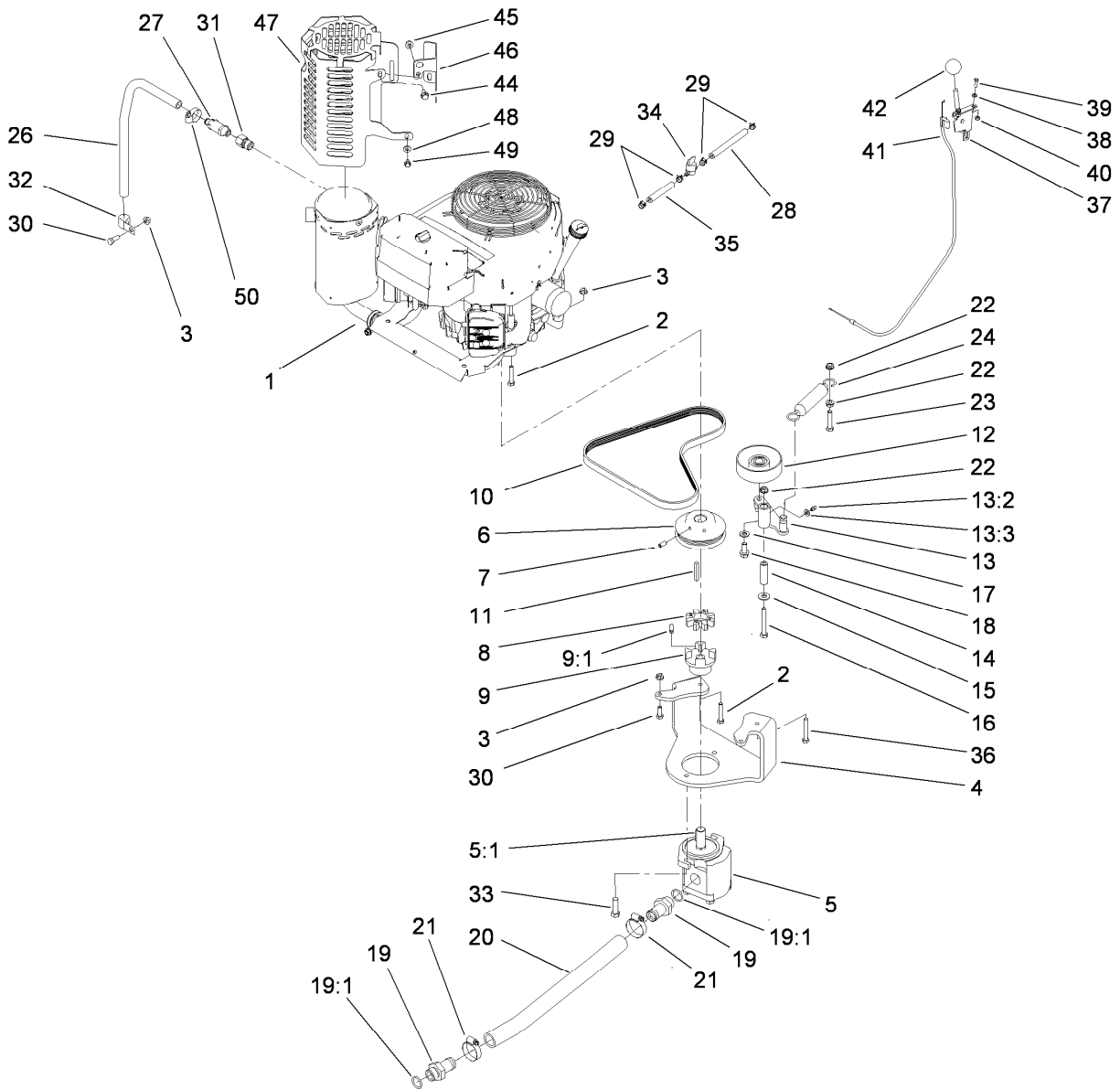




## Parking Brake Assembly

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 114-2972-03 | 1    | Brake Bar ASM         |
| 2    | 114-2975    | 1    | Link-Mounting         |
| 3    | 114-2957-03 | 1    | Brake Handle ASM      |
| 4    | 103-4335    | 1    | Brake Rod ASM         |
| 4:1  | 1-633131    | 2    | Yoke-Linkage, Brake   |
| 4:2  | 103-3907    | 1    | Linkage-Handle, Brake |
| 4:3  | 3219-3      | 2    | Nut-Hex               |
| 5    | 103-2399    | 1    | Pin-Spring, Clevis    |

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 6    | 114-8629    | 1    | Bolt-Shoulder       |
| 7    | 27-7211     | 1    | Screw-Shoulder      |
| 8    | 3296-47     | 2    | Nut-Lock, NI        |
| 9    | 67-1450     | 1    | Spring-Idler        |
| 10   | 62-9130     | 1    | Grip-Handle         |
| 11   | 107-8495    | 1    | Decal-Parking Brake |
| 12   | 7-0030      | 1    | Screw-Shoulder, HH  |
| 13   | 32128-20    | 1    | Nut-HF              |

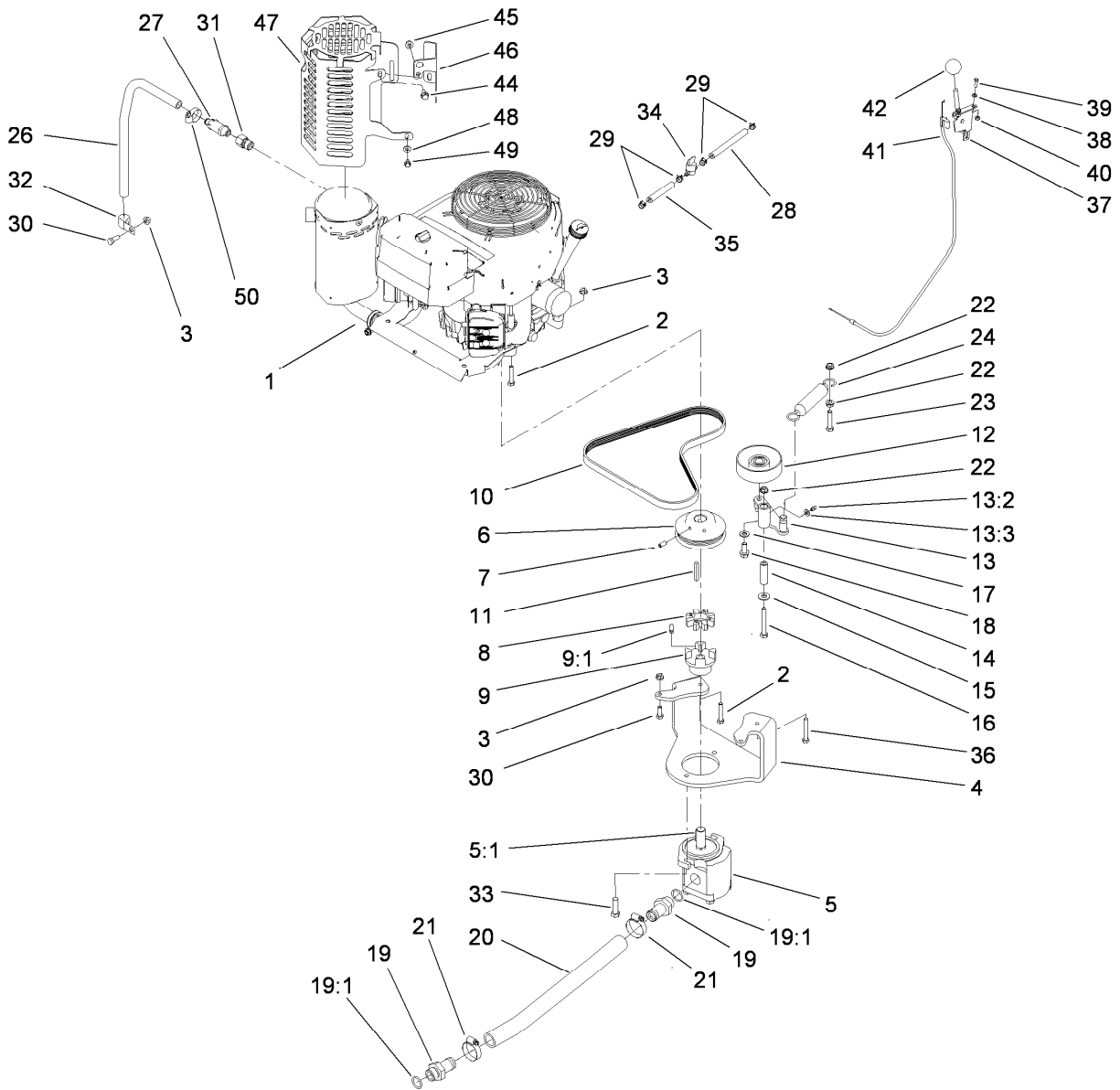


## Engine Assembly

| Ref. | Part Number | Qty. | Description    |
|------|-------------|------|----------------|
| 1    | 114-3070    | 1    | Engine ASM     |
| 2    | 322-9       | 3    | Screw-HH       |
| 3    | 32128-20    | 7    | Nut-HF         |
| 4    | 114-2912-01 | 1    | Mount-Pump     |
| 5    | 114-3072    | 1    | Gear Pump ASM  |
| 5:1  | 104-5839    | 1    | Key-Square     |
| 5:2  | 115-1265    | 1    | Seal Kit ●     |
| 6    | 114-8559-03 | 1    | Pulley-Engine  |
| 7    | 3246-6      | 2    | Screw-Set, HSH |
| 8    | 93-8827     | 1    | Spider-Coupler |
| 9    | 114-2933    | 1    | Coupler-Flex   |
| 9:1  | 100-7594    | 1    | Screw-Set      |
| 10   | 114-2991    | 1    | Belt-V         |
| 11   | 608006      | 1    | Key-Square     |
| 12   | 95-8802     | 1    | Pulley-Idler   |
| 13   | 114-2915    | 1    | Idler Arm ASM  |
| 13:2 | 302-5       | 1    | Fitting-Grease |
| 13:3 | 3256-22     | 1    | Washer-Flat    |
| 14   | 114-2916    | 1    | Bushing-Idler  |

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 15   | 3256-4      | 1    | Washer-Flat      |
| 16   | 323-13      | 1    | Screw-HH         |
| 17   | 3256-24     | 1    | Washer-Flat      |
| 18   | 3234-11     | 1    | Screw-HHF        |
| 19   | 99-3017     | 2    | Fitting          |
| 19:1 | 237-81      | 1    | O-Ring           |
| 20   | 114-2917    | 1    | Hose-Suction     |
| 21   | 2412-111    | 2    | Clamp            |
| 22   | 3290-357    | 3    | Nut-HHF, Whiz    |
| 23   | 323-9       | 1    | Screw-HH         |
| 24   | 66-4270     | 1    | Spring-Extension |
| 26   | 106-5709    | 1    | Hose-Vent        |
| 27   | 92-6877     | 1    | Valve-Drain, Oil |
| 28   | 109-0306    | 1    | Hose-Fuel        |
| 29   | 2412-98     | 4    | Clamp            |
| 30   | 322-4       | 3    | Screw-HH         |
| 31   | 103-1966    | 1    | Adapter          |
| 32   | 2412-81     | 1    | Clamp-R          |
| 33   | 324-6       | 2    | Screw-HH         |

● Not illustrated

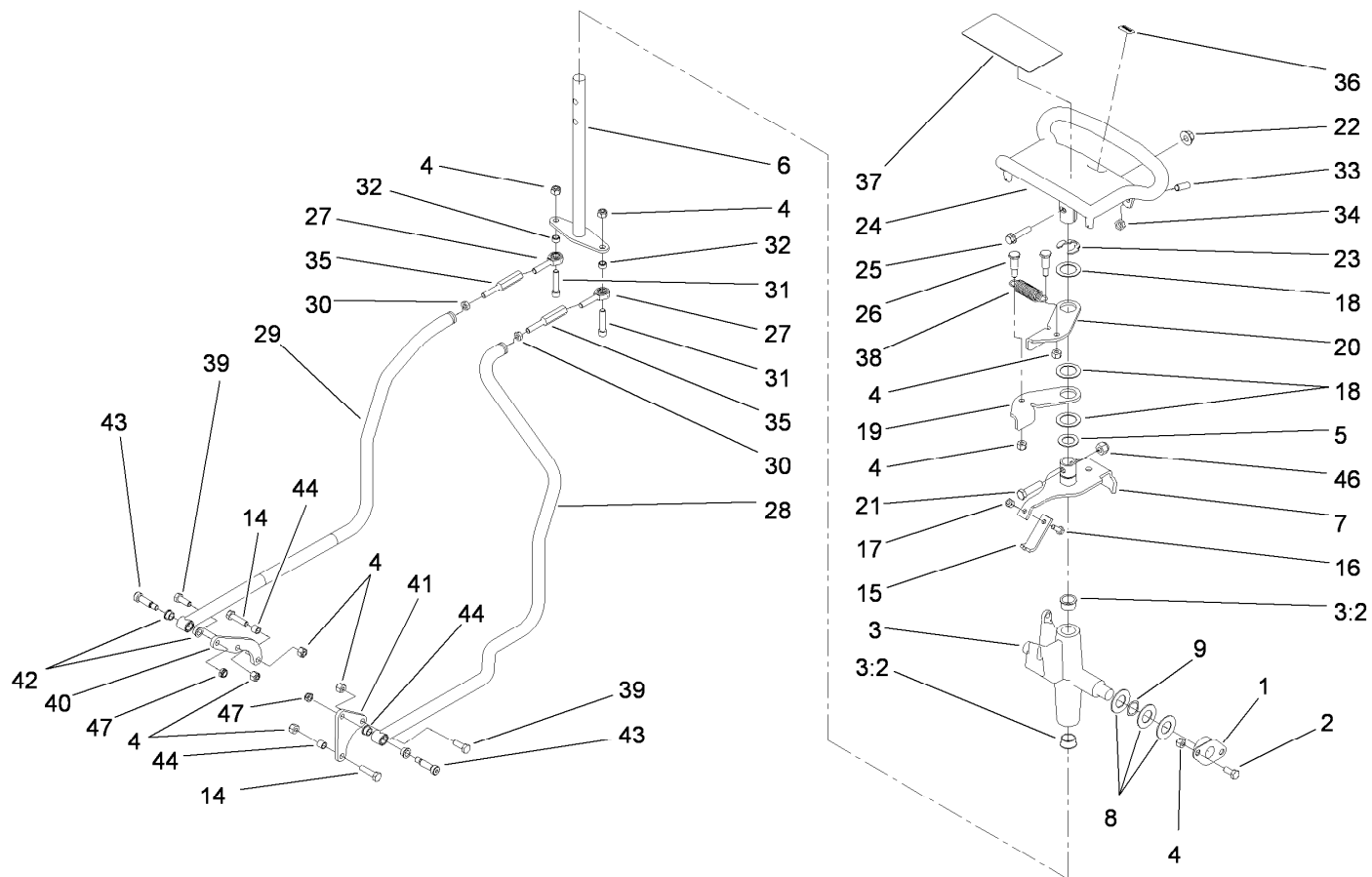


## Engine Assembly (continued)

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 34   | 1-603770    | 1    | Valve-Fuel        |
| 35   | 109-0295    | 1    | Hose-Fuel         |
| 36   | 322-11      | 1    | Screw-HH          |
| 37   | 108-9730    | 2    | Control Lever ASM |
| 38   | 3256-21     | 4    | Washer-Flat       |
| 39   | 3290-134    | 4    | Screw             |
| 40   | 3296-2      | 4    | Nut-Lock, NI      |
| 41   | 115-1211    | 2    | Cable-Control     |

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 42   | 233-42      | 2    | Knob                   |
| 44   | 3234-14     | 3    | Screw-HHF              |
| 45   | 32128-20    | 3    | Nut-HF                 |
| 46   | 115-6633-03 | 1    | Bracket-Guard, Muffler |
| 47   | 114-8748-03 | 1    | Muffler Shield ASM     |
| 48   | 3256-22     | 1    | Washer-Flat            |
| 49   | 33103-016   | 1    | Screw-HHF              |
| 50   | 2412-36     | 1    | Clamp-Hose             |

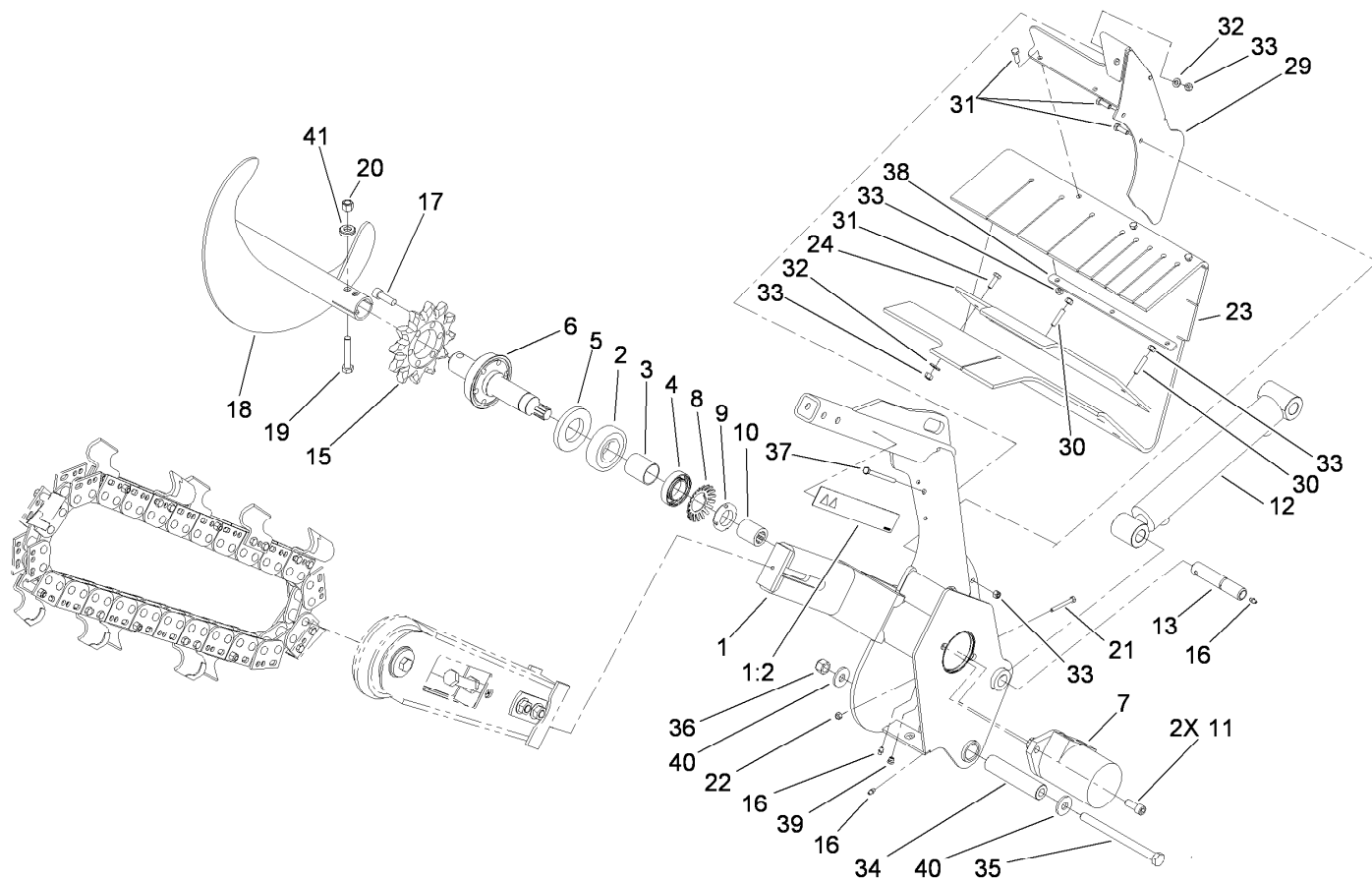
● Not illustrated



## Control Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 68-2970     | 2    | Bushing             |
| 2    | 322-3       | 4    | Screw-HH            |
| 3    | 106-5737    | 1    | Control Support ASM |
| 3:2  | 256-252     | 2    | Bearing-Flange      |
| 4    | 3296-29     | 12   | Nut-Lock, NI        |
| 5    | 257-8       | 1    | Washer-Thrust       |
| 6    | 106-5745    | 1    | Drive Rod ASM       |
| 7    | 112-2783    | 1    | Pivot Lever ASM     |
| 8    | 3256-39     | 6    | Washer-Flat         |
| 9    | 95-3703     | 2    | Washer-Spring, Wave |
| 14   | 322-6       | 2    | Screw-HH            |
| 15   | 115-1204    | 1    | Plate-Neutral       |
| 16   | 321-4       | 1    | Screw-HH            |
| 17   | 3296-42     | 1    | Nut-Lock, NI        |
| 18   | 108-9743    | 3    | Washer-Plain        |
| 19   | 98-8407     | 1    | Lever-Return, RH    |
| 20   | 98-8408     | 1    | Lever-Return, LH    |
| 21   | 323-8       | 1    | Screw-HH            |
| 22   | 32128-43    | 1    | Nut-Flange          |
| 23   | 32151-91    | 1    | Ring-Retaining      |
| 24   | 106-7614-03 | 1    | Handle-Control      |
| 25   | 3234-18     | 1    | Screw-HHF           |

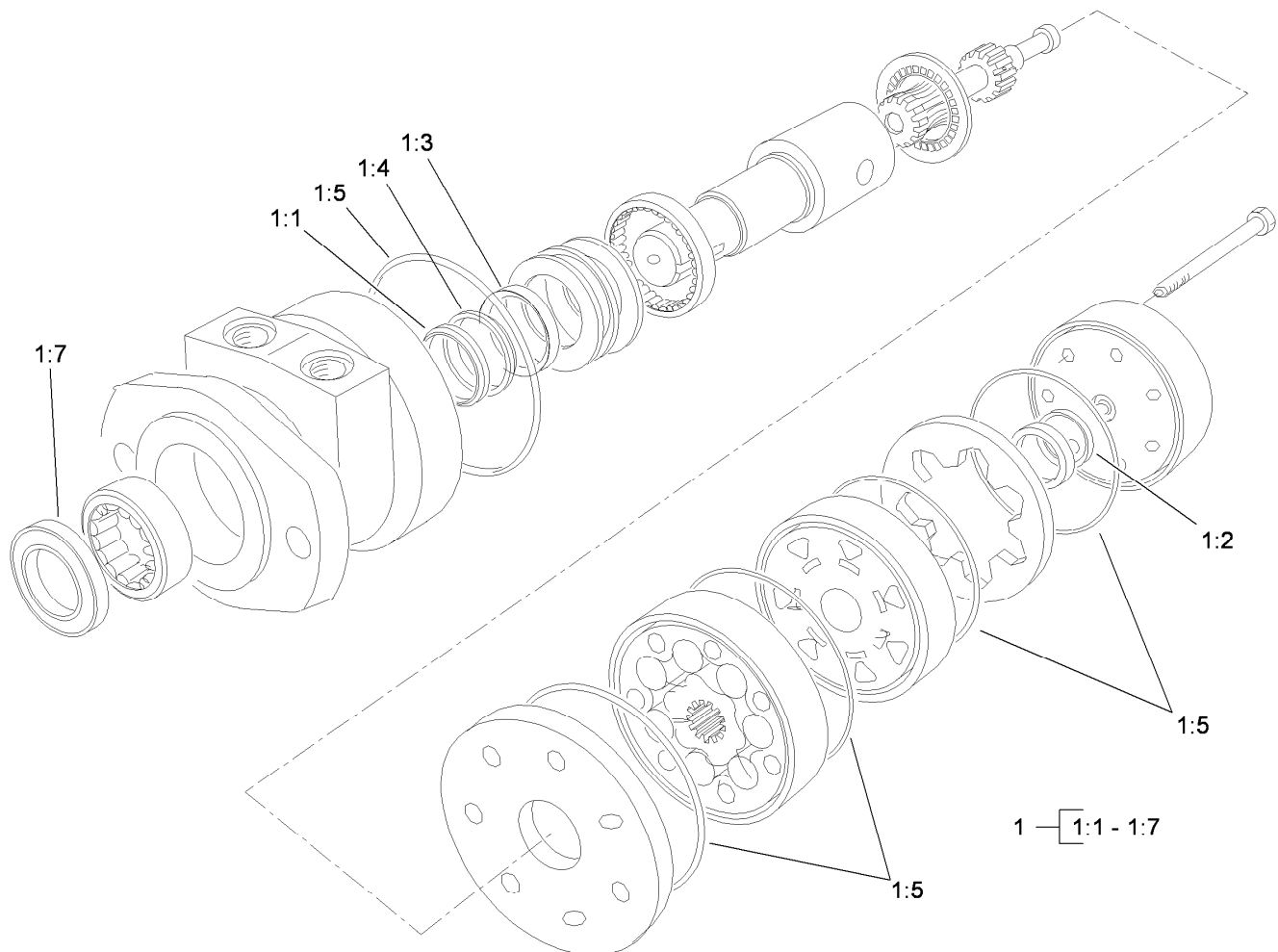
| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 26   | 63-2650     | 2    | Screw-Shoulder             |
| 27   | 2411-53     | 2    | Bearing-Rod End, LH        |
| 28   | 114-2901    | 1    | LH Control Rod ASM         |
| 29   | 114-2902    | 1    | RH Control Rod ASM         |
| 30   | 3220-2      | 2    | Nut-Jam                    |
| 31   | 3274-83     | 2    | Screw-HSH                  |
| 32   | 92-3133     | 2    | Spacer-Lever, Traction     |
| 33   | 3247-6      | 2    | Screw-Set                  |
| 34   | 3218-3      | 2    | Nut-Jam                    |
| 35   | 114-3095    | 2    | Link-Control               |
| 36   | 98-1459     | 1    | Decal                      |
| 37   | 115-4020    | 1    | Decal-Traction             |
| 38   | 108-4724    | 1    | Spring-Extension           |
| 39   | 322-4       | 2    | Screw-HH                   |
| 40   | 115-1290    | 1    | Plate-Adapter, Control, RH |
| 41   | 115-1291    | 1    | Plate-Adapter, Control, LH |
| 42   | 1-603735    | 4    | Bushing-Flanged            |
| 43   | 114-8629    | 2    | Bolt-Shoulder              |
| 44   | 1-633545    | 2    | Spacer                     |
| 46   | 3296-39     | 1    | Nut-Lock, NI               |
| 47   | 3296-47     | 2    | Nut-Lock, NI               |



## Trencher Assembly

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 114-8631    | 1    | Trencher Head ASM  |
| 1:2  | 99-9952     | 2    | Decal-Danger       |
| 2    | 106-8871    | 1    | Bearing-Ball       |
| 3    | 112-4979    | 1    | Spacer             |
| 4    | 111199      | 1    | Bearing-Ball       |
| 5    | 114-2955    | 1    | Seal-Grease        |
| 6    | 112-4993    | 1    | Trencher Shaft ASM |
| 7    | 114-3053    | 1    | Motor-HYD          |
| 8    | 114-2956    | 1    | Lockwasher-Bearing |
| 9    | 88-1450     | 1    | Locknut-Bearing    |
| 10   | 114-2954    | 1    | Spline-Collar      |
| 11   | 3274-89     | 2    | Screw-HSH          |
| 12   | 112-2602    | 1    | HYD Cylinder ASM   |
| 13   | 114-2937    | 1    | Pin-Pivot          |
| 15   | 104-1964    | 1    | Sprocket-Trencher  |
| 16   | 302-5       | 3    | Fitting-Grease     |
| 17   | 3274-4      | 6    | Screw-HSH          |
| 18   | 117-8852-03 | 1    | Trencher Auger ASM |
| 19   | 325-13      | 1    | Screw-HH           |

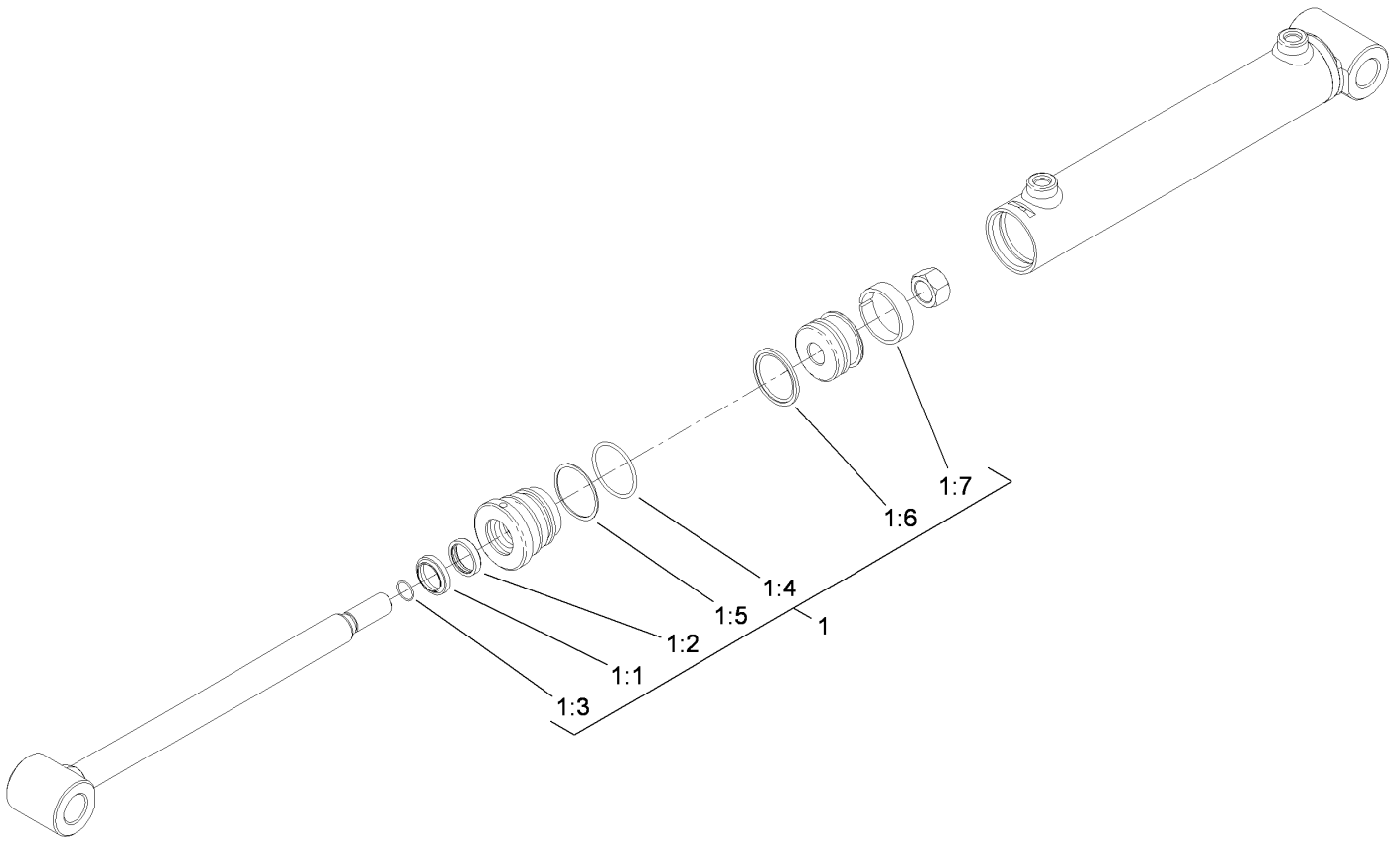
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 20   | 3296-23     | 1    | Nut-Lock, NI        |
| 21   | 321-18      | 1    | Screw-HH            |
| 22   | 3296-42     | 1    | Nut-Lock, NI        |
| 23   | 114-8569    | 1    | Shield-Dirt         |
| 24   | 115-1220-03 | 1    | Bar-Clamp           |
| 29   | 115-1279-03 | 1    | Bracket-Shield      |
| 30   | 115-4049    | 2    | Screw-HSH           |
| 31   | 322-5       | 8    | Screw-HH            |
| 32   | 3256-3      | 4    | Washer-Flat         |
| 33   | 3296-29     | 11   | Nut-Lock, NI        |
| 34   | 114-8573    | 1    | Spacer-Pivot        |
| 35   | 117-6327    | 1    | Bolt-HH,            |
| 36   | 3296-53     | 1    | Nut-Lock, NI        |
| 37   | 322-23      | 1    | Screw-HH            |
| 38   | 115-4001-03 | 1    | Plate-Strap, Shield |
| 39   | 302-34      | 1    | Fitting-Lube        |
| 40   | 104-9216    | 2    | Washer-Hardened     |
| 41   | 117-3479    | 2    | Washer-Saddle       |



## Hydraulic Motor Assembly No. 114-3053

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 1    | 1-000119    | 1    | Seal Kit                |
| 1:1  |             | 1    | Ring-Back Up ●          |
| 1:2  |             | 1    | Seal-Commutator ●       |
| 1:3  |             | 1    | Seal-Shaft (Viton) ●    |
| 1:4  |             | 1    | Washer-Back Up, Steel ● |
| 1:5  |             | 5    | Ring-Seal (Viton) ●     |
| 1:7  |             | 1    | Seal-Dirt And Water ●   |

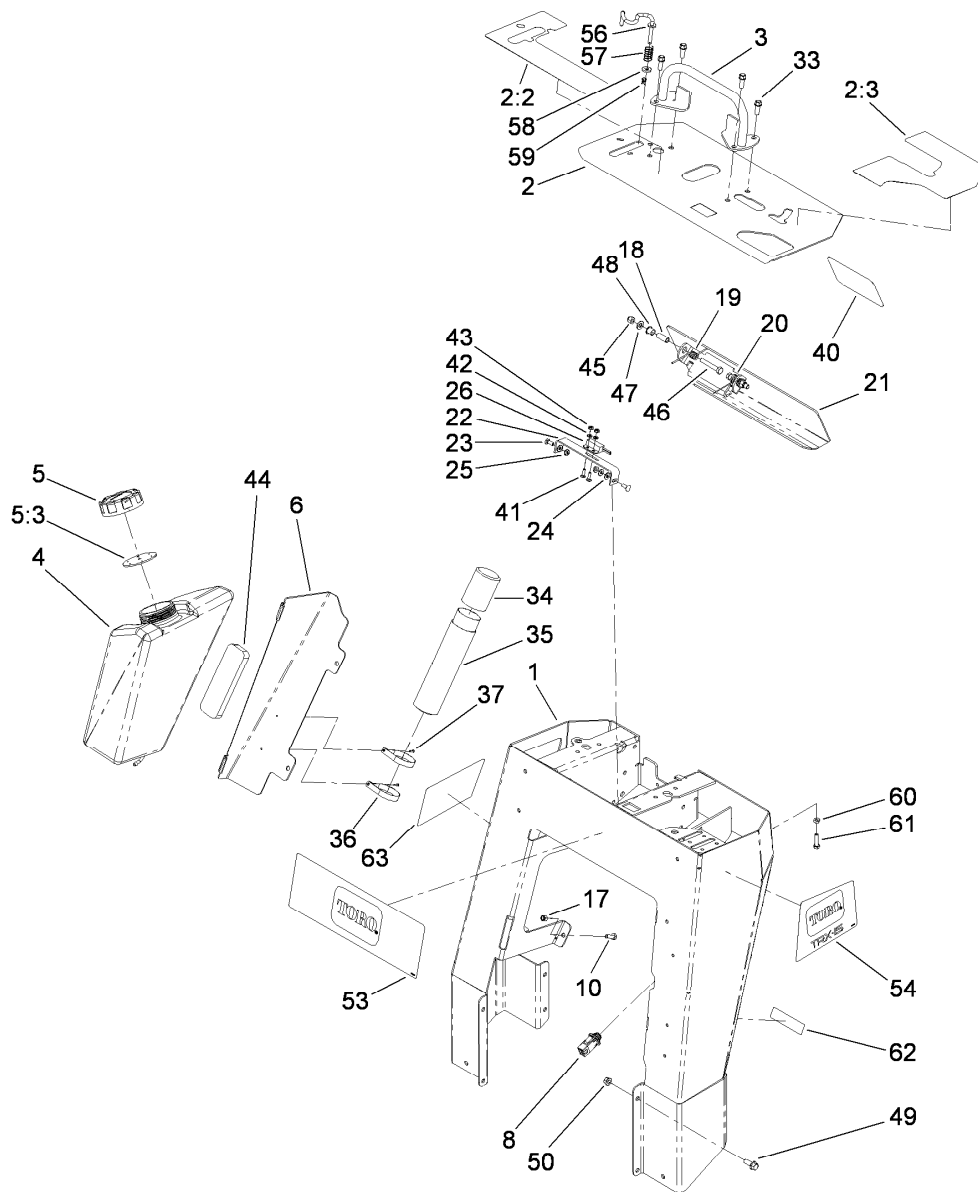
● Not serviced separately



## Hydraulic Cylinder Assembly No. 112-2602

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 107-1183           | 1           | Seal Kit           |
| 1:1         |                    | 1           | Wiper ●            |
| 1:2         |                    | 1           | U-Cup ●            |
| 1:3         |                    | 1           | O-Ring ●           |
| 1:4         |                    | 1           | O-Ring ●           |
| 1:5         |                    | 1           | Back-Up Ring ●     |
| 1:6         |                    | 1           | Capseal ●          |
| 1:7         |                    | 1           | Wear Ring ●        |

● Not serviced separately

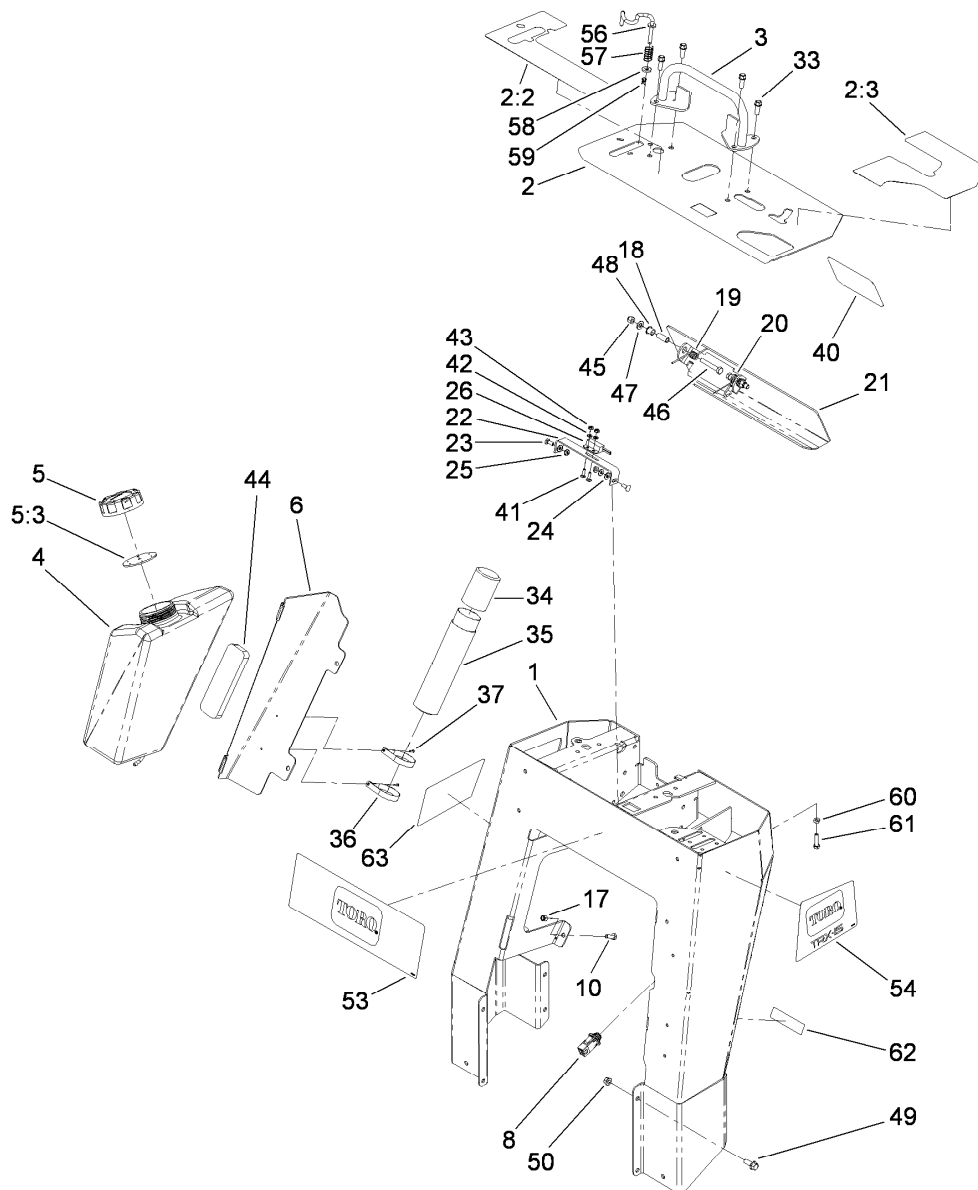


## Control Tower Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 117-6419-01 | 1    | Tower ASM           |
| 2    | 114-8633    | 1    | Panel-Control       |
| 2:2  | 115-1231    | 1    | Decal-Console, RH   |
| 2:3  | 115-1230    | 1    | Decal-Console, LH   |
| 3    | 106-7715    | 1    | Reference Bar ASM   |
| 4    | 112-4972    | 1    | Tank-Fuel           |
| 5    | 104-7418    | 1    | Cap-Fuel, Gas       |
| 5:3  | 104-7420    | 1    | Gasket-Vented       |
| 6    | 114-3065-01 | 1    | Bracket-Cover, Tank |
| 8    | 100-1268    | 1    | Switch-Plunger      |
| 10   | 322-5       | 2    | Screw-HH            |
| 17   | 3296-29     | 2    | Nut-Lock, NI        |
| 18   | 114-1337    | 2    | Spacer-Spring       |
| 19   | 98-8425     | 1    | Spring-Torsion, LH  |
| 20   | 98-8424     | 1    | Spring-Torsion, RH  |
| 21   | 114-3012-03 | 1    | Reverse Plate ASM   |
| 22   | 100-1263    | 1    | Plate-Switch        |
| 23   | 3229-1      | 2    | Screw-CARR          |
| 24   | 3256-22     | 4    | Washer-Flat         |
| 25   | 32149-2     | 2    | Nut-Keps            |
| 26   | 100-1270    | 1    | Switch-Proximity    |

| Ref. | Part Number | Qty. | Description     |
|------|-------------|------|-----------------|
| 33   | 95-1726     | 4    | Screw-Taptite   |
| 34   | 104-7048    | 1    | Cap-Housing     |
| 35   | 104-7050    | 1    | Tube-Manual     |
| 36   | 2412-120    | 2    | R-Clamp         |
| 37   | 3269-17     | 2    | Rivet-Pop       |
| 40   | 105-1217    | 1    | Decal           |
| 41   | 3229-20     | 2    | Screw-CARR      |
| 42   | 3256-51     | 2    | Washer-Flat     |
| 43   | 32149-7     | 2    | Nut-Keps        |
| 44   | 107-7507    | 1    | Pad-Foam        |
| 45   | 3296-39     | 2    | Nut-Lock, NI    |
| 46   | 323-11      | 2    | Screw-HH        |
| 47   | 3256-24     | 2    | Washer-Flat     |
| 48   | 256-257     | 2    | Bushing-Nyliner |
| 49   | 3234-11     | 8    | Screw-HHF       |
| 50   | 32128-40    | 8    | Nut-Flange      |
| 53   | 115-4004    | 1    | Decal           |
| 54   | 115-4005    | 1    | Decal           |
| 56   | 114-8727    | 1    | Rod-Interlock   |
| 57   | 85-6750     | 1    | Spring-Control  |
| 58   | 88-7200     | 1    | Washer-Flat     |

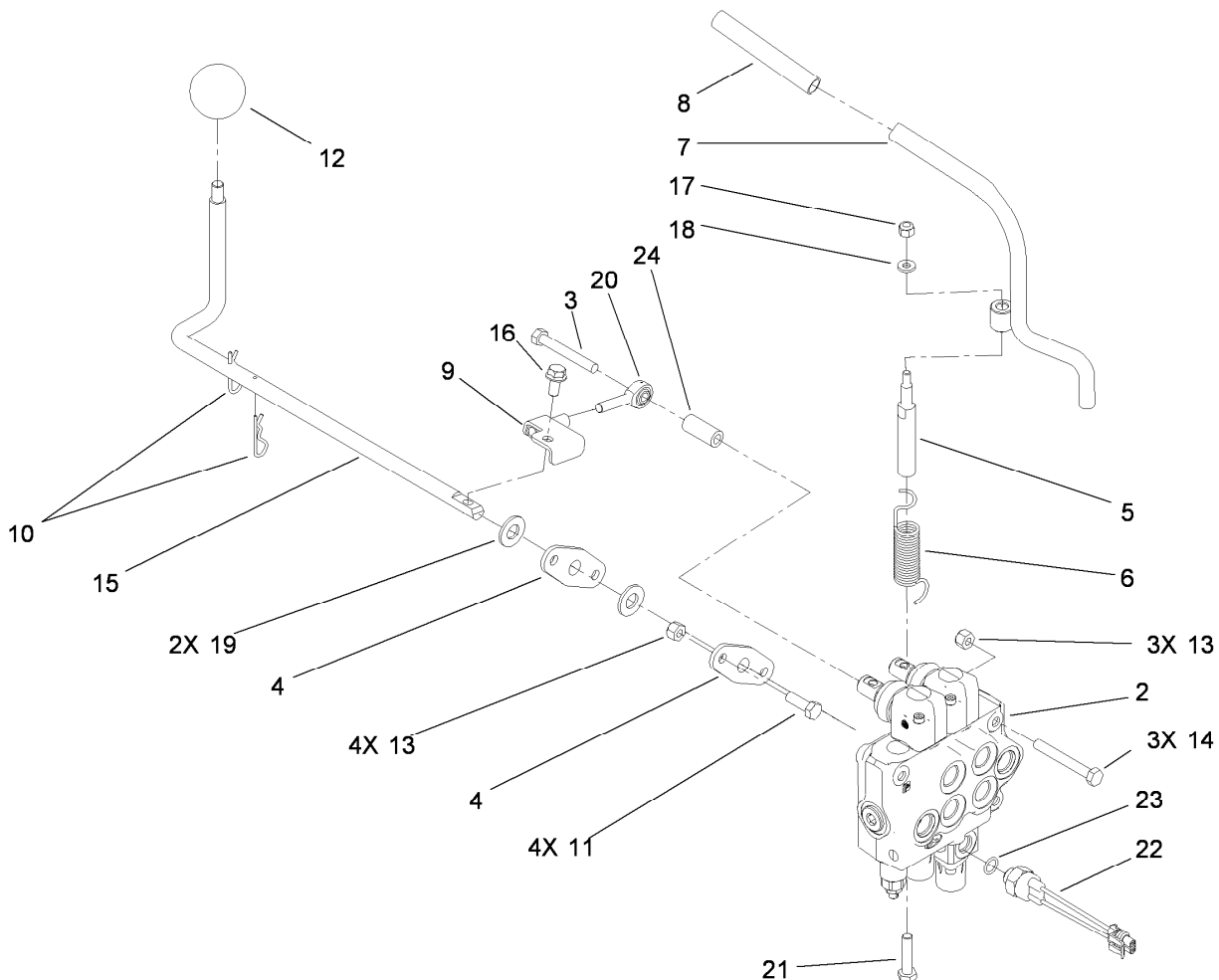




## Control Tower Assembly (continued)

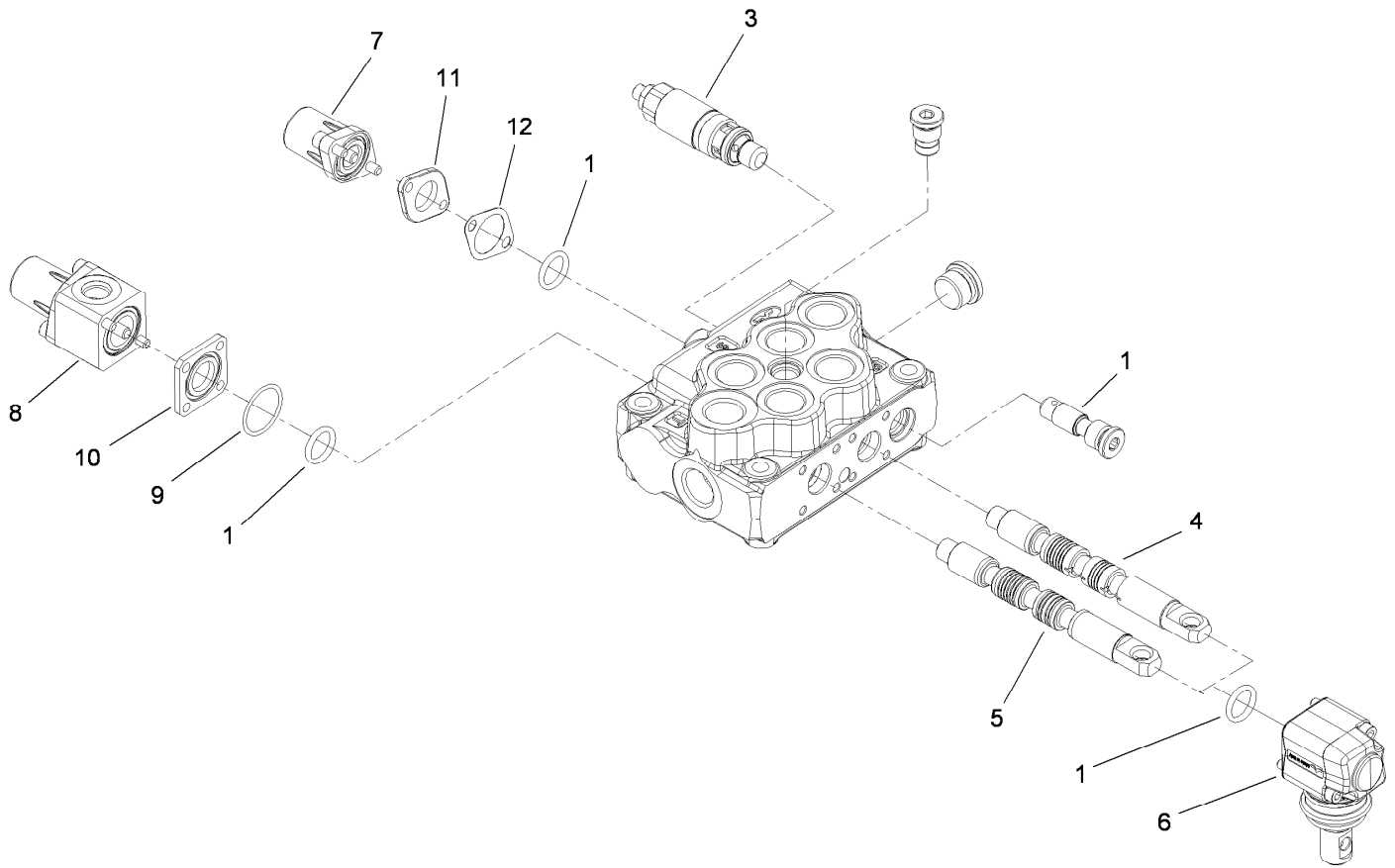
| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 59   | 3290-307    | 1    | Pin-Hair    |
| 60   | 3210-7      | 1    | Screw-HH    |
| 61   | 3220-2      | 1    | Nut-Jam     |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 62   | 117-2718    | 1    | Decal-Arrester, Spark |
| 63   | 117-6446    | 1    | Decal-Side, RH        |



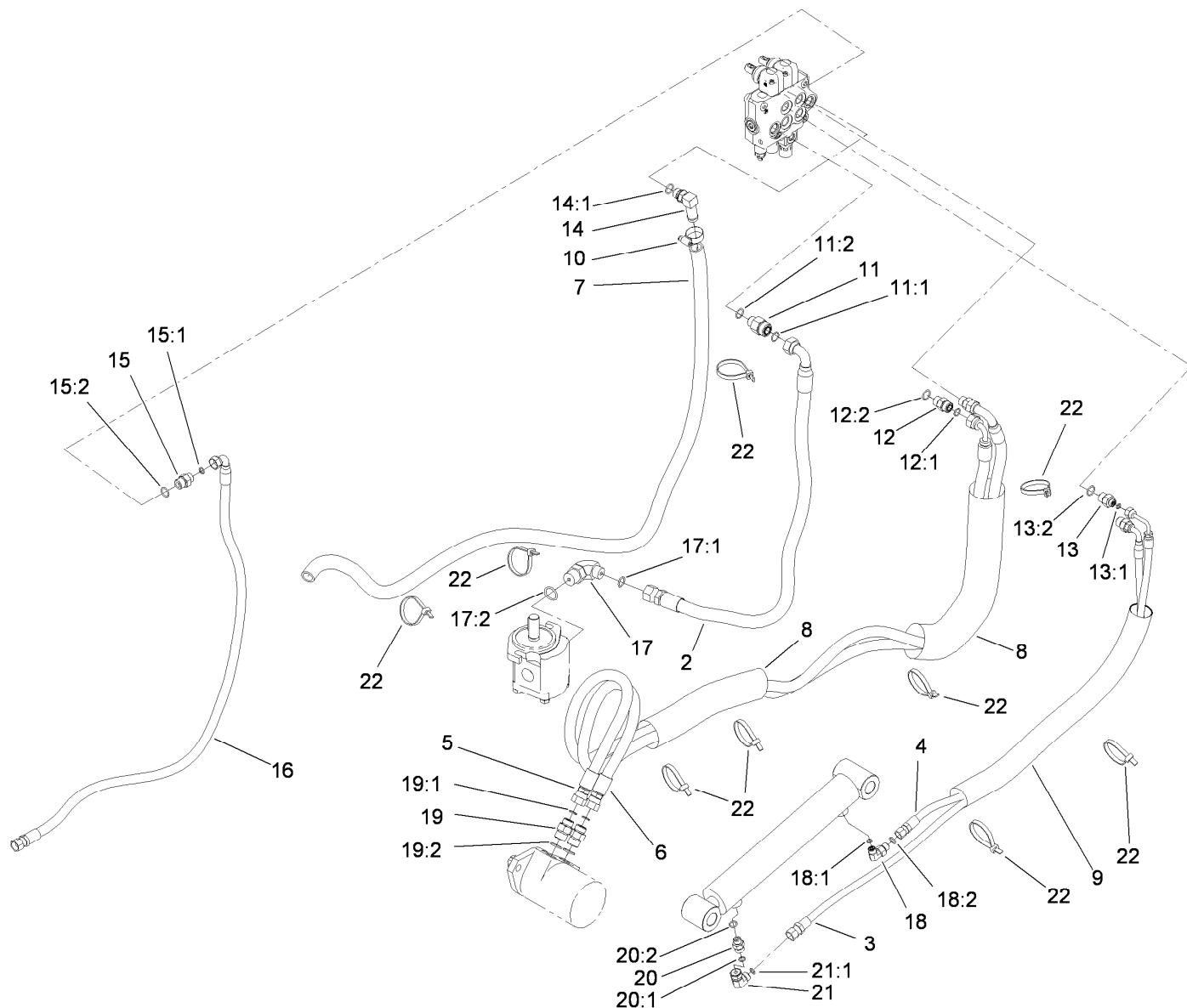
## Hydraulic Control Assembly

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 2    | 115-4062    | 1    | Hydraulic Valve ASM     |
| 3    | 33114-060   | 1    | Screw-HH                |
| 4    | 20-1620     | 2    | Bearing-Wheel, Friction |
| 5    | 104-2827    | 1    | Spacer-Hiflo            |
| 6    | 112-2738    | 1    | Spring-Torsion          |
| 7    | 112-2739    | 1    | Auxiliary Lever ASM     |
| 8    | 112-2605    | 1    | Grip-Rubber             |
| 9    | 115-6530    | 1    | Control ASM             |
| 10   | 3290-467    | 2    | Pin-Hair                |
| 11   | 322-3       | 4    | Screw-HH                |
| 12   | 233-21      | 1    | Knob                    |
| 13   | 3296-29     | 7    | Nut-Lock, NI            |
| 14   | 322-12      | 3    | Screw-HH                |
| 15   | 114-8598    | 1    | Rod-Lever, Cylinder     |
| 16   | 3234-14     | 1    | Screw-HHF               |
| 17   | 3296-42     | 1    | Nut-Lock, NI            |
| 18   | 3256-16     | 1    | Washer-Flat             |
| 19   | 3256-26     | 2    | Washer-Flat             |
| 20   | 115-1273    | 1    | Bearing-Rod End         |
| 21   | 48-7740     | 1    | Screw                   |
| 22   | 72-4310     | 1    | Switch-Ball             |
| 23   | 237-42      | 1    | O-Ring                  |
| 24   | 103-0384    | 1    | Spacer                  |



## 2-Spool Valve Assembly No. 115-4062

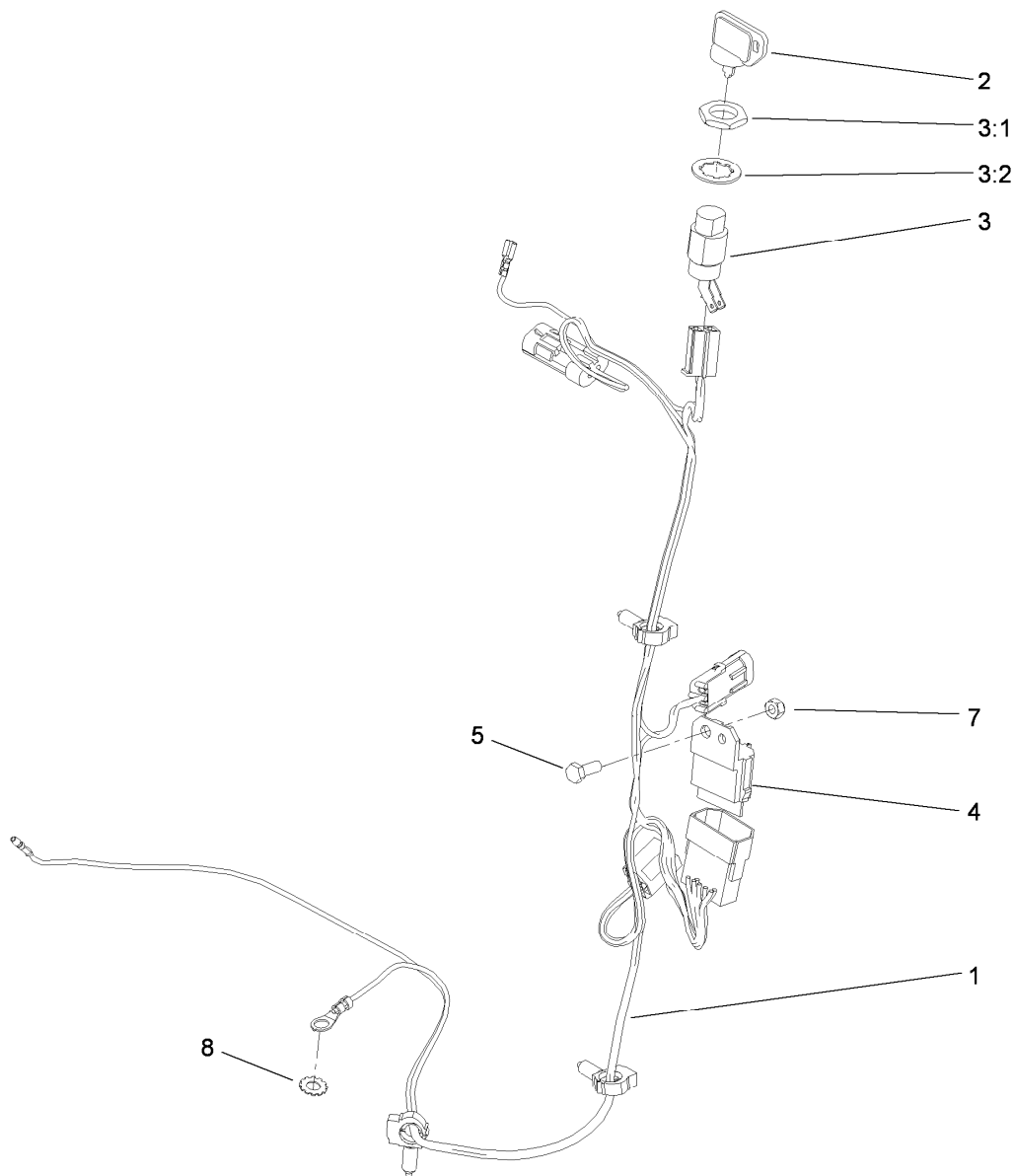
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------------|
| 1           | 106-7719           | 4           | Seal-Valve               |
| 3           | 100-8805           | 1           | Valve-Relief             |
| 4           | 115-4084           | 1           | Spool-Valve              |
| 5           | 106-7572           | 1           | Spool                    |
| 6           | 100-7229           | 2           | Lever Kit                |
| 7           | 115-4092           | 1           | Spring Return Kit        |
| 8           | 115-4093           | 1           | Switch Spring Return Kit |
| 9           | 115-4097           | 1           | Seal-Return              |
| 10          | 115-4094           | 1           | Spacer-Square            |
| 11          | 115-4089           | 1           | Spacer-Spring Return     |
| 12          | 115-4088           | 1           | Gasket-Return            |



## Hydraulic Routing Assembly

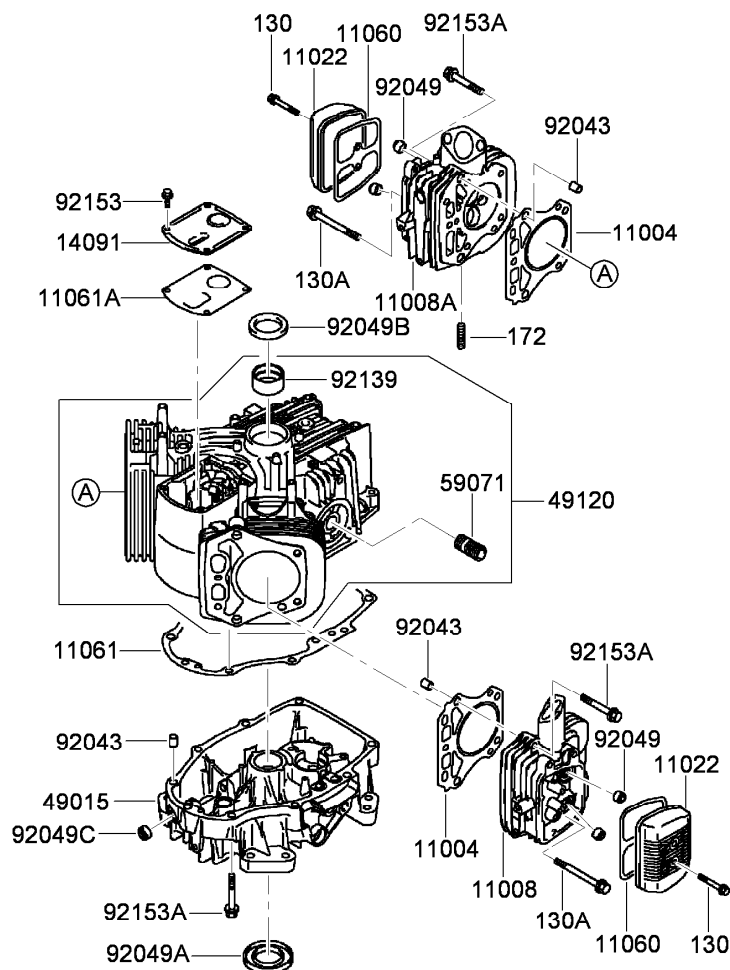
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 2    | 114-3043    | 1    | Hose ASM              |
| 3    | 114-3044    | 1    | Hose ASM              |
| 4    | 114-3045    | 1    | Hose ASM              |
| 5    | 114-3046    | 1    | Hose ASM              |
| 6    | 114-3085    | 1    | HYD Hose ASM          |
| 7    | 114-3047    | 1    | Hose-Return           |
| 8    | 99-5648     | 2    | Sleeve-Protective     |
| 9    | 115-4064    | 1    | Sleeve-Protective     |
| 10   | 2412-129    | 2    | Clamp-Hose            |
| 11   | 340-155     | 1    | Fitting-HYD, Straight |
| 11:1 | 237-79      | 1    | O-Ring                |
| 11:2 | 237-151     | 1    | O-Ring                |
| 12   | 340-4       | 2    | Fitting-HYD, Straight |
| 12:1 | 237-30      | 1    | O-Ring                |
| 12:2 | 237-79      | 1    | O-Ring                |
| 13   | 340-133     | 2    | Adapter               |
| 13:1 | 237-79      | 1    | O-Ring                |
| 13:2 | 237-21      | 1    | O-Ring                |
| 14   | 353-954     | 1    | Adapter               |
| 14:1 | 237-79      | 1    | O-Ring                |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 15   | 340-3       | 1    | Adapter               |
| 15:1 | 237-22      | 1    | O-Ring                |
| 15:2 | 237-79      | 1    | O-Ring                |
| 16   | 117-4038    | 1    | Hose ASM              |
| 17   | 340-139     | 1    | Fitting-HYD, 90 DEG   |
| 17:1 | 237-81      | 1    | O-Ring                |
| 17:2 | 237-65      | 1    | O-Ring                |
| 18   | 340-82      | 1    | Adapter               |
| 18:1 | 237-42      | 1    | O-Ring                |
| 18:2 | 237-21      | 1    | O-Ring                |
| 19   | 340-6       | 2    | Fitting-HYD, Straight |
| 19:1 | 237-30      | 1    | O-Ring                |
| 19:2 | 237-80      | 1    | O-Ring                |
| 20   | 115-4081    | 1    | Valve-Check           |
| 20:1 | 237-42      | 1    | O-Ring                |
| 20:2 | 237-22      | 1    | O-Ring                |
| 21   | 340-159     | 1    | Fitting-HYD, 90 DEG   |
| 21:1 | 237-22      | 2    | O-Ring                |
| 22   | 3334-945    | 9    | Tie-Cable             |



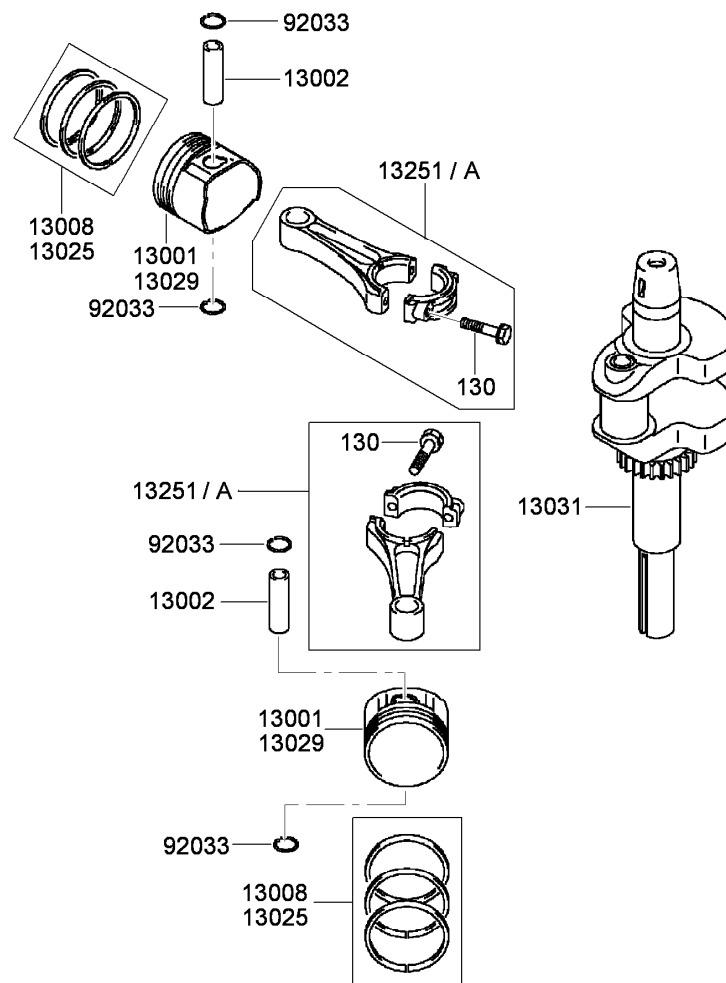
## Electrical Assembly

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 114-3049    | 1    | Harness-Wire           |
| 2    | 63-8360     | 1    | Key-Ignition           |
| 3    | 29-5560     | 1    | Switch-On / Off        |
| 3:1  | 218-461     | 1    | Nut-HH                 |
| 3:2  | 3254-5      | 1    | Washer-Tooth, Internal |
| 4    | 1-323430    | 1    | Module-Interlock       |
| 5    | 32105-23    | 1    | Screw                  |
| 7    | 3296-2      | 1    | Nut-Lock, NI           |
| 8    | 3255-8      | 1    | Washer-Lock            |



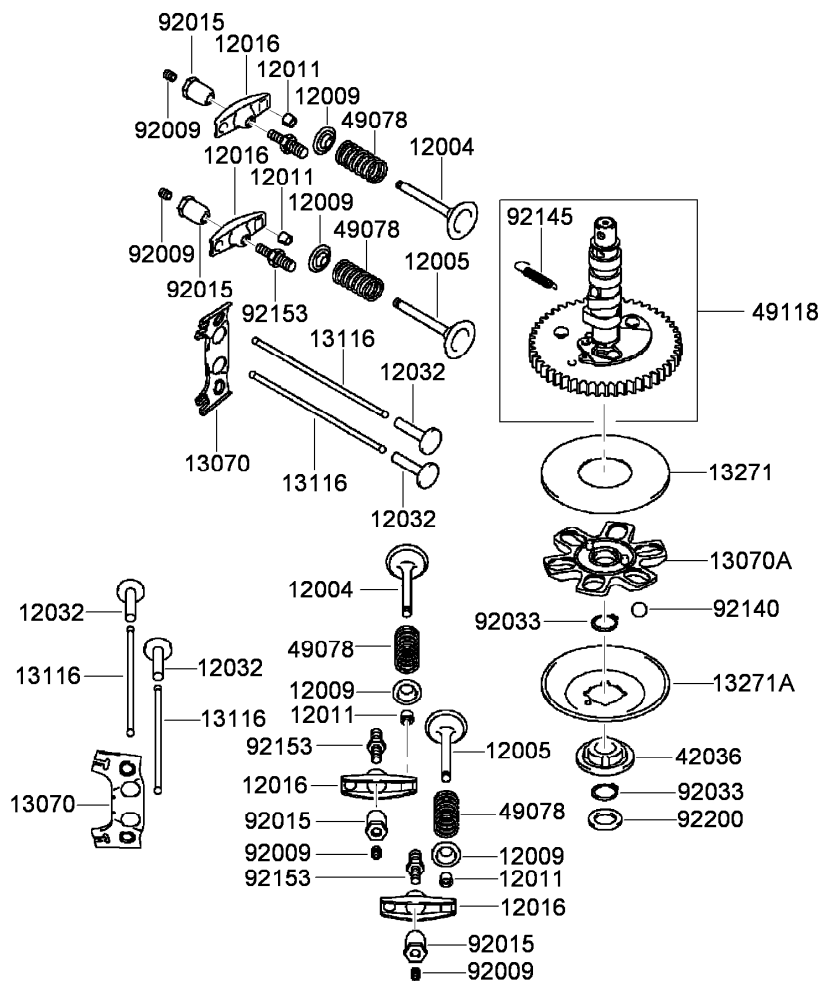
## Cylinder and Crankcase Assembly

| Ref.   | Part Number | Qty. | Description                   |
|--------|-------------|------|-------------------------------|
| 130    | 100-2805    | 4    | Bolt-Flanged (6X40)           |
| 130A   | 114-8657    | 2    | Bolt-Flanged (8X75)           |
| 172    | 114-8658    | 4    | Bolt-Stud (8X18)              |
| 11004  | 114-8640    | 2    | Gasket-Head                   |
| 11008  | 114-8641    | 1    | Head-Cylinder, No 2           |
| 11008A | 114-8642    | 1    | Head-Cylinder, No 1           |
| 11022  | 114-8643    | 2    | Case-Rocker                   |
| 11060  | 114-8644    | 2    | Gasket-Case, Rocker           |
| 11061  | 114-8645    | 1    | Gasket-Breather               |
| 11061A | 114-8646    | 1    | Gasket-Breather               |
| 14091  | 114-8647    | 1    | Cover                         |
| 49015  | 114-8648    | 1    | Cover-Crankcase               |
| 49120  | 114-8649    | 1    | Crankcase                     |
| 59071  | 95-9715     | 1    | Joint                         |
| 92043  | 108-2510    | 6    | Pin                           |
| 92049  | 114-8650    | 4    | Seal-Oil, Rv C2 (6X11X10.2)   |
| 92049A | 114-8651    | 1    | Seal-Oil, Sd (35X62X8 L HSH)  |
| 92049B | 114-8652    | 1    | Seal-Oil, S D (35X48X8 R HSH) |
| 92049C | 114-8653    | 1    | Seal-Oil, S O (8X14X5 HSH)    |
| 92139  | 114-8654    | 1    | Bushing                       |
| 92153  | 114-8655    | 4    | Bolt (6X12)                   |
| 92153A | 114-8656    | 17   | Bolt (8X50)                   |



## Piston and Crankshaft Assembly

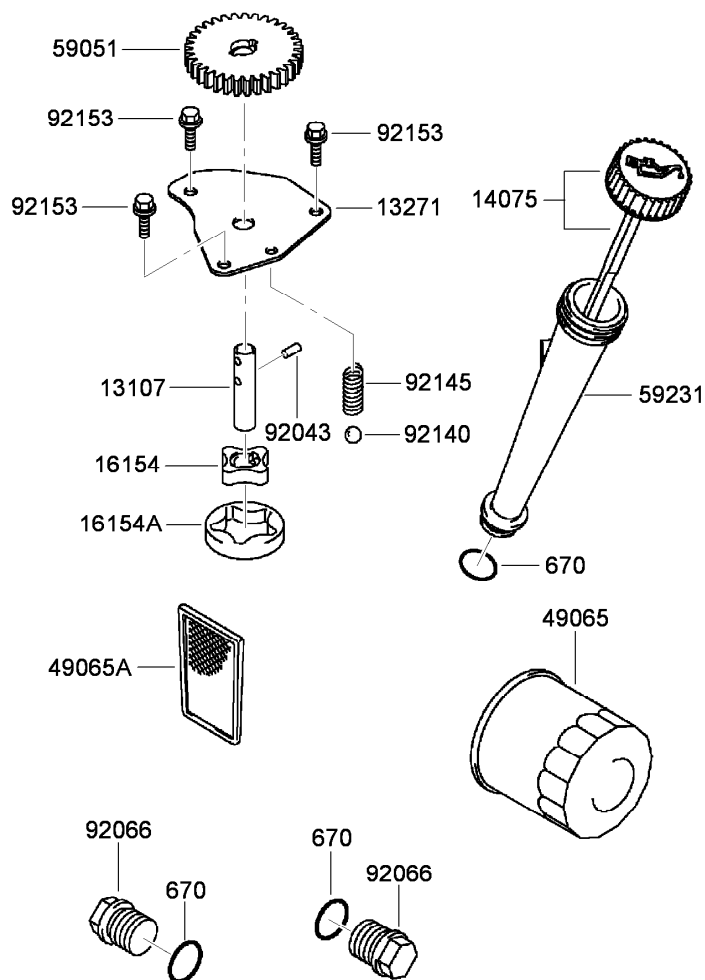
| Ref.   | Part Number | Qty. | Description               |
|--------|-------------|------|---------------------------|
| 130    | 108-2522    | 4    | Bolt-Flanged (6X30)       |
| 13001  | 114-8659    | 2    | Piston-Engine             |
| 13002  | 108-2517    | 2    | Pin-Piston                |
| 13008  | 100-2674    | 2    | Set-Ring, Piston          |
| 13025  | 114-8660    | 1    | Ring Set-Piston (L 0.50)  |
| 13029  | 114-8661    | 1    | Piston-Engine (L 0.50)    |
| 13031  | 114-8662    | 1    | Crankshaft                |
| 13251  | 114-8663    | 2    | Connecting Rod ASM        |
| 13251A | 114-8664    | 2    | Connecting Rod ASM (0.50) |
| 92033  | 114-8665    | 4    | Ring-Snap                 |



## Valve and Camshaft Assembly

| Ref.   | Part Number | Qty. | Description            |
|--------|-------------|------|------------------------|
| 12004  | 114-8666    | 2    | Valve-Intake           |
| 12005  | 114-8667    | 2    | Valve-Exhaust          |
| 12009  | 108-2525    | 4    | Retainer-Spring, Valve |
| 12011  | 95-9744     | 8    | Collet                 |
| 12016  | 114-8668    | 4    | Arm-Rocker             |
| 12032  | 108-2527    | 4    | Tappet                 |
| 13070  | 114-8669    | 2    | Guide                  |
| 13070A | 114-8670    | 1    | Guide                  |
| 13116  | 95-9748     | 4    | Rod-Push               |
| 13271  | 114-8671    | 1    | Plate                  |
| 13271A | 114-8672    | 1    | Plate-Governor         |
| 42036  | 114-8673    | 1    | Sleeve                 |
| 49078  | 108-2533    | 4    | Spring-Valve, Engine   |
| 49118  | 114-8674    | 1    | Camshaft               |
| 92009  | 108-2534    | 4    | Screw                  |
| 92015  | 93-8534     | 4    | Nut                    |
| 92033  | 114-8675    | 2    | Ring-Snap              |
| 92140  | 114-8676    | 6    | Ball                   |
| 92145  | 114-8677    | 1    | Spring                 |
| 92153  | 108-2537    | 4    | Bolt                   |
| 92200  | 114-8678    | 1    | Washer                 |

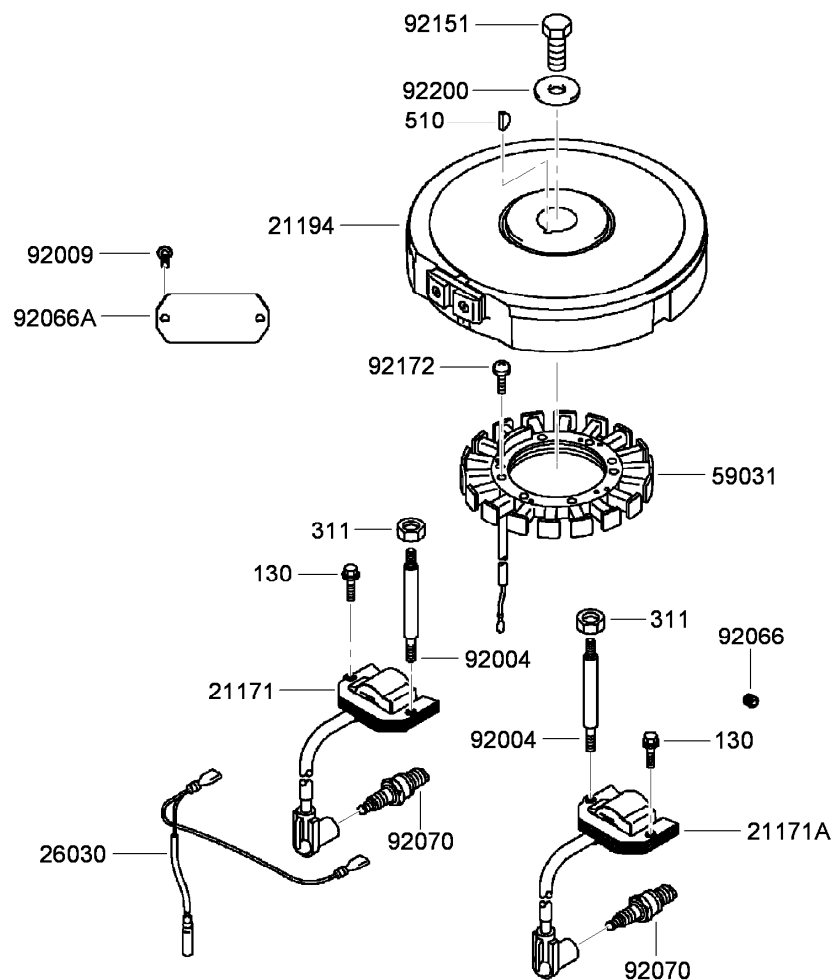




## Lubrication Equipment Assembly

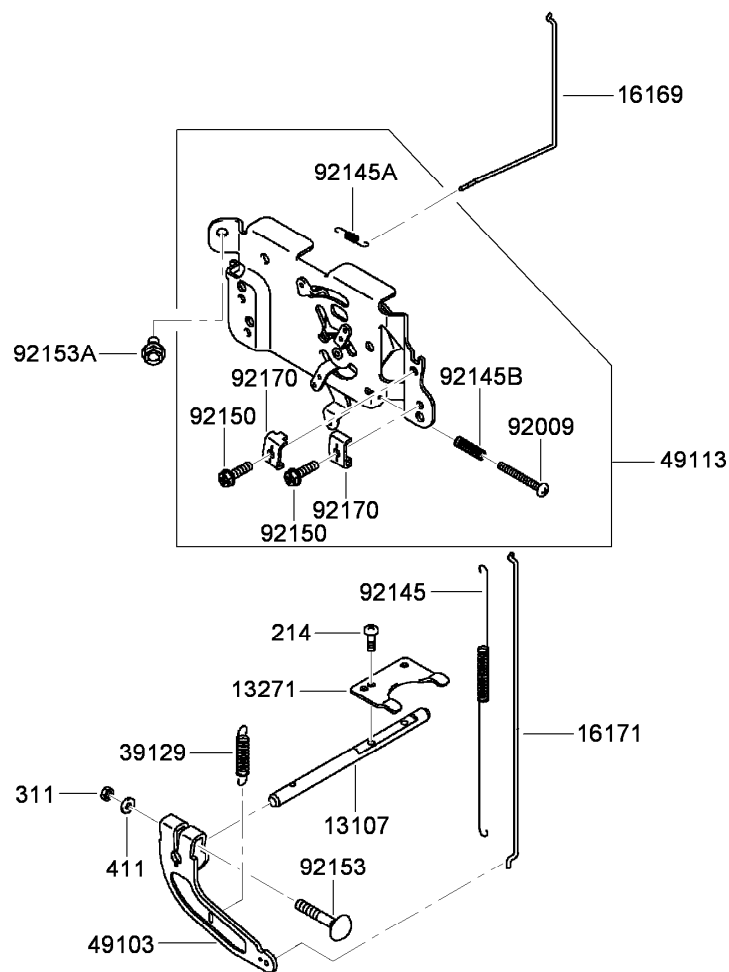
| Ref.   | Part Number | Qty. | Description     |
|--------|-------------|------|-----------------|
| 670    | 100-2690    | 3    | O-Ring (16Mm)   |
| 13107  | 114-8679    | 1    | Shaft           |
| 13271  | 114-8680    | 1    | Plate           |
| 14075  | 114-8681    | 1    | Cap-ASM         |
| 16154  | 95-9760     | 1    | Rotor-Pump (In) |
| 16154A | 95-9761     | 1    | Rotor Pump, Out |
| 49065  | KW10761     | 1    | Filter-Oil      |
| 49065A | 114-8683    | 1    | Filter-Oil      |
| 59051  | 114-8684    | 1    | Gear-Spur       |
| 59231  | 114-8685    | 1    | Filler          |
| 92043  | 114-8686    | 2    | Pin             |
| 92066  | 112-9991    | 2    | Plug-Drain, Oil |
| 92140  | 114-8687    | 1    | Ball            |
| 92145  | 114-8688    | 1    | Spring          |
| 92153  | 114-8655    | 3    | Bolt (6X12)     |





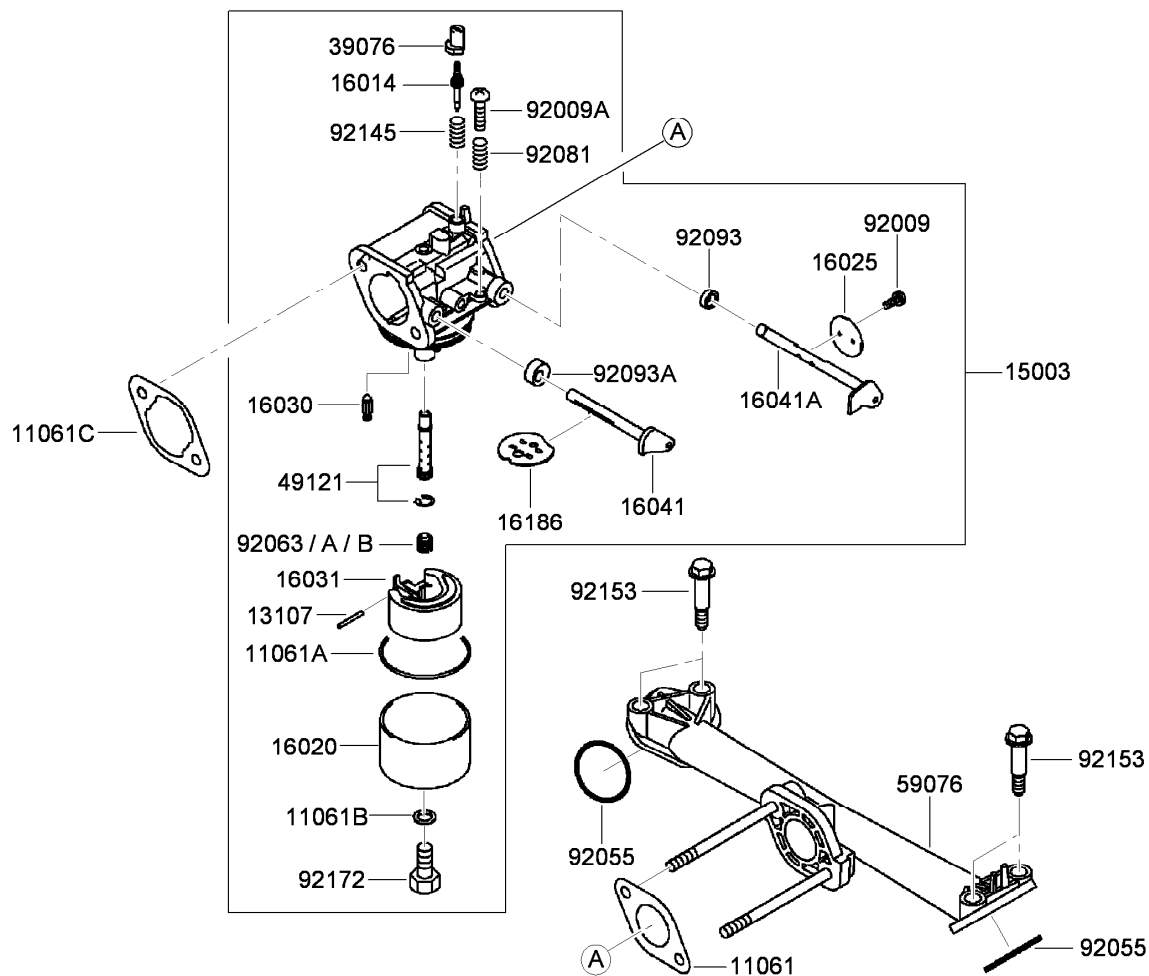
## Electric Equipment Assembly

| Ref.   | Part Number | Qty. | Description         |
|--------|-------------|------|---------------------|
| 130    | 95-9893     | 2    | Bolt-Flanged (6X20) |
| 311    | 114-8698    | 2    | Nut-Hex (6Mm)       |
| 510    | 114-8639    | 1    | Key-Woodruff        |
| 21171  | 114-8699    | 1    | Ignition Coil ASM   |
| 21171A | 115-6400    | 1    | Ignition Coil ASM   |
| 21194  | 115-6401    | 1    | Flywheel            |
| 26030  | 115-6402    | 1    | Harness             |
| 59031  | 115-6403    | 1    | Coil-Charging       |
| 92004  | 115-6404    | 2    | Stud                |
| 92009  | 95-9716     | 2    | Screw               |
| 92066  | 115-6405    | 1    | Plug                |
| 92066A | 115-6406    | 1    | Plug                |
| 92070  | 115-6407    | 2    | Sparkplug           |
| 92151  | 115-6408    | 1    | Bolt (12X30)        |
| 92172  | 115-4030    | 4    | Screw (5X20)        |
| 92200  | 115-4031    | 1    | Washer (12.2X46X3)  |



## Control Equipment Assembly

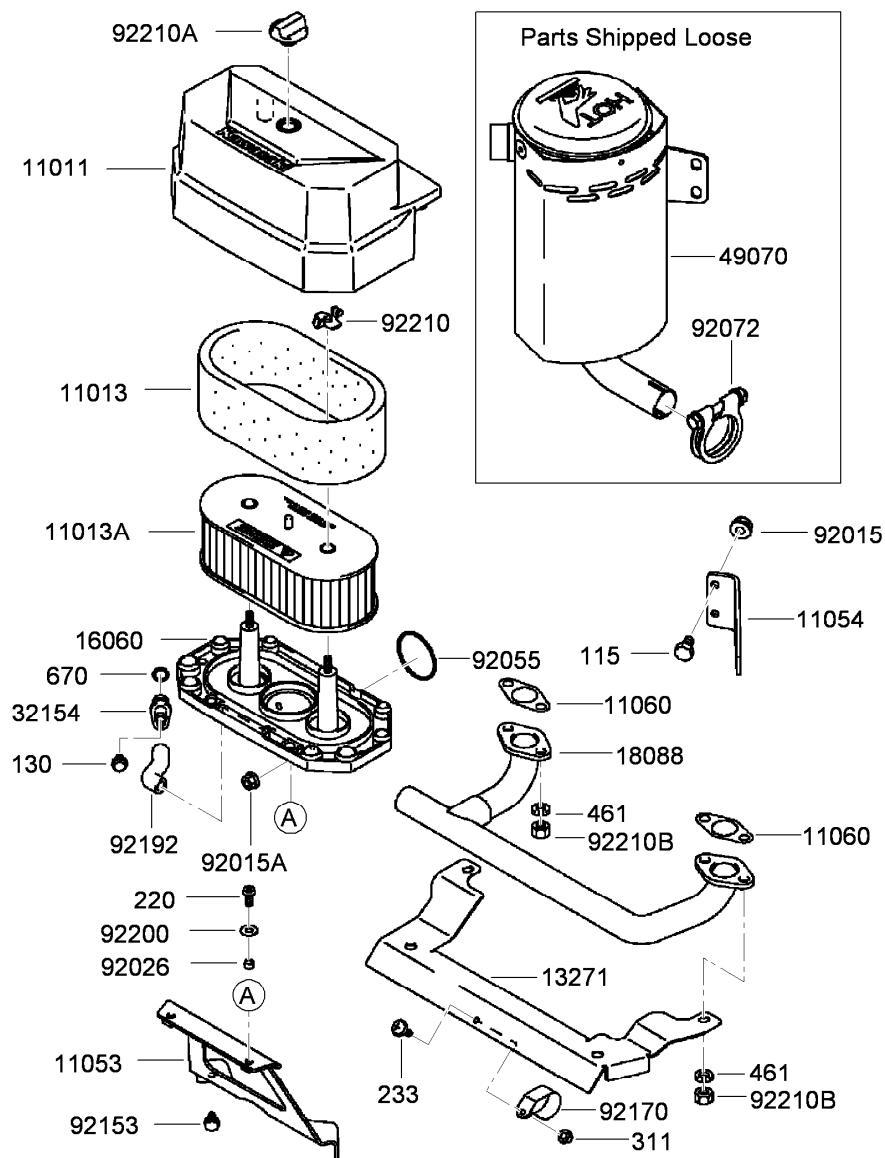
| Ref.   | Part Number | Qty. | Description        |
|--------|-------------|------|--------------------|
| 214    | 115-6422    | 2    | Screw-Pan (4X8)    |
| 311    | 114-8698    | 1    | Nut-Hex (6Mm)      |
| 411    | 115-6423    | 1    | Washer-Plain (6Mm) |
| 13107  | 115-6409    | 1    | Shaft              |
| 13271  | 115-6410    | 1    | Plate              |
| 16169  | 115-6411    | 1    | Link-Choke         |
| 16171  | 115-6412    | 1    | Link               |
| 39129  | 115-6413    | 1    | Spring-Governor    |
| 49103  | 115-6414    | 1    | Arm-Governor       |
| 49113  | 115-6415    | 1    | Panel-Control      |
| 92009  | 115-6416    | 1    | Screw (4X35)       |
| 92145  | 115-6417    | 1    | Spring             |
| 92145A | 115-6418    | 1    | Spring             |
| 92145B | 115-6620    | 1    | Spring             |
| 92150  | 95-9853     | 2    | Bolt (5X18)        |
| 92153  | 115-6420    | 1    | Bolt (6X35)        |
| 92153A | 115-6419    | 2    | Bolt (6X12)        |
| 92170  | 115-6421    | 2    | Clamp              |



## Carburetor Assembly

| Ref.   | Part Number | Qty. | Description                |
|--------|-------------|------|----------------------------|
| 11061  | 115-6424    | 1    | Gasket-Insulator           |
| 11061A | 115-6425    | 1    | Gasket-Chamber             |
| 11061B | 108-2580    | 1    | Gasket-Screw               |
| 11061C | 115-6426    | 1    | Gasket-Cleaner, Air        |
| 13107  | 115-6427    | 1    | Shaft                      |
| 15003  | 115-6428    | 1    | Carburetor ASM             |
| 16014  | 115-6429    | 1    | Screw-Pilot, Air           |
| 16020  | 115-6430    | 1    | Chamber-Float              |
| 16025  | 115-6431    | 1    | Valve-Throttle             |
| 16030  | 115-6432    | 1    | Valve-Float                |
| 16031  | 115-6433    | 1    | Float                      |
| 16041  | 115-6434    | 1    | Shaft-Choke, Carburetor    |
| 16041A | 115-6435    | 1    | Shaft-Throttle, Carburetor |
| 16186  | 115-6436    | 1    | Choke Valve ASM            |
| 39076  | 108-2593    | 1    | Limiter                    |

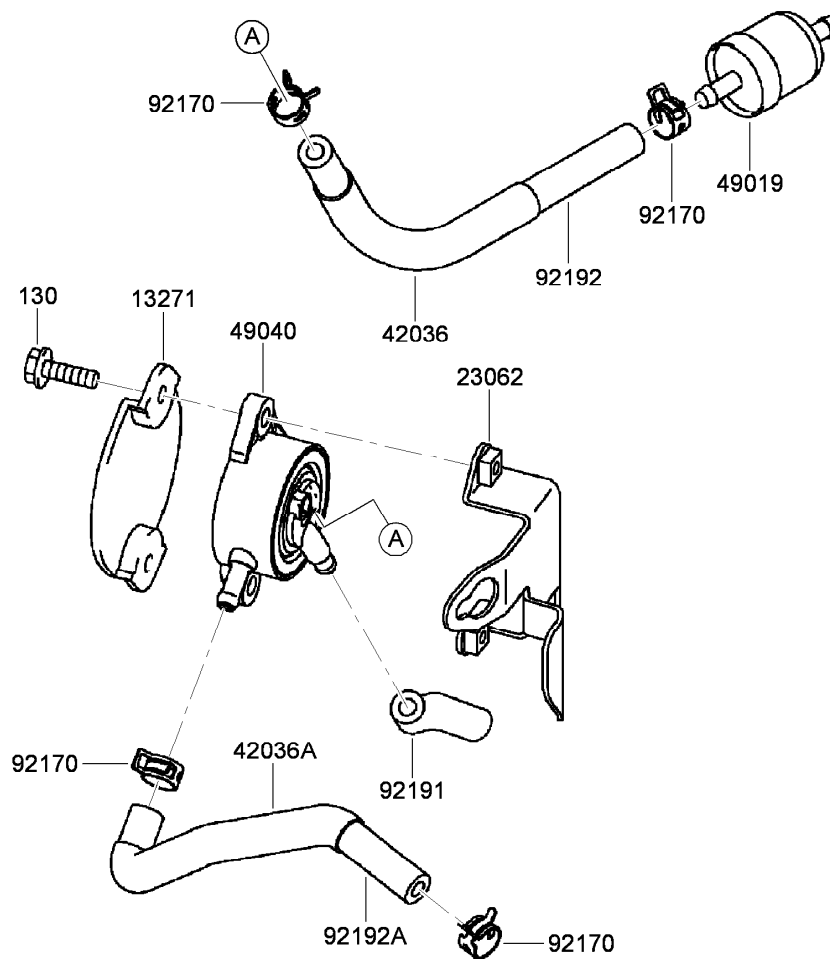
| Ref.   | Part Number | Qty. | Description     |
|--------|-------------|------|-----------------|
| 49121  | 115-6437    | 1    | Nozzle-Main     |
| 59076  | 115-6438    | 1    | Manifold-Intake |
| 92009  | 108-2595    | 2    | Screw           |
| 92009A | 108-2596    | 1    | Screw           |
| 92055  | 115-6439    | 2    | O-Ring (Id 31)  |
| 92063  | 115-6440    | 1    | Jet-Main, No.88 |
| 92063A | 115-6441    | 1    | Jet-Main, No.85 |
| 92063B | 115-6442    | 1    | Jet-Main, No.82 |
| 92081  | 108-2598    | 1    | Spring          |
| 92093  | 108-2599    | 1    | Seal            |
| 92093A | 115-6443    | 1    | Seal            |
| 92145  | 108-2600    | 1    | Spring          |
| 92153  | 115-6444    | 4    | Bolt            |
| 92172  | 108-2601    | 1    | Screw           |



## Air Filter and Muffler Assembly

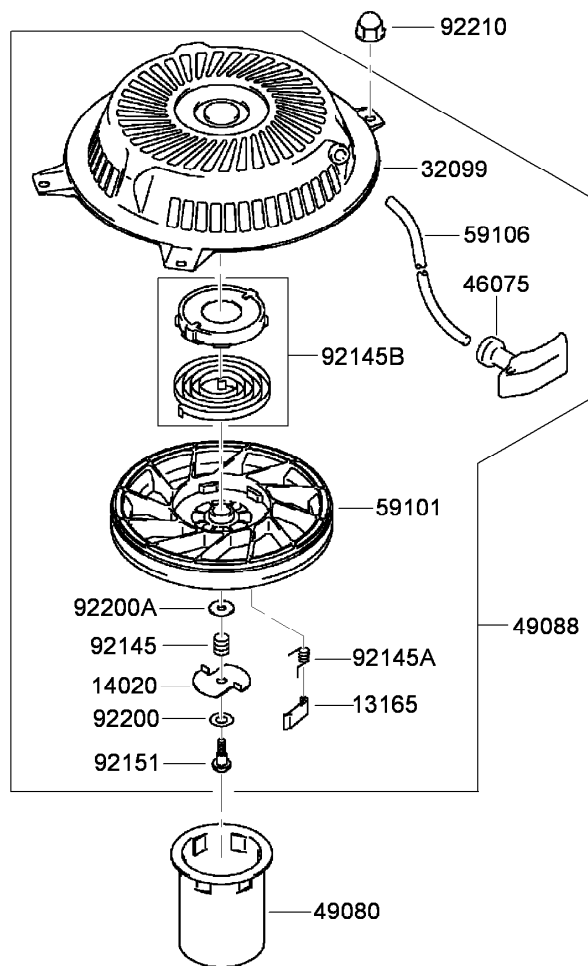
| Ref.   | Part Number | Qty. | Description              |
|--------|-------------|------|--------------------------|
| 115    | 115-6606    | 2    | Bolt-Upset, Small (8X14) |
| 130    | Kw10029     | 1    | Bolt-Flanged             |
| 220    | 115-6493    | 2    | Screw-Pan, Cross (6X14)  |
| 233    | 115-6494    | 1    | Screw-Pan                |
| 311    | 115-6495    | 1    | Nut-Hex                  |
| 461    | 115-6496    | 4    | Washer-Spring (8Mm)      |
| 670    | 115-6497    | 1    | O-Ring (10Mm)            |
| 11011  | 115-6472    | 1    | Case-Filter, Air         |
| 11013  | 115-6473    | 1    | Element-Filter, Air      |
| 11013A | 115-6474    | 1    | Element-Filter, Air      |
| 11053  | 115-6475    | 1    | Bracket                  |
| 11054  | 115-6476    | 1    | Bracket                  |
| 11060  | 115-6477    | 2    | Gasket-Muffler           |
| 13271  | 115-6478    | 1    | Plate                    |
| 16060  | 115-6479    | 1    | Pipe-Intake              |

| Ref.   | Part Number | Qty. | Description        |
|--------|-------------|------|--------------------|
| 18088  | 115-6480    | 1    | Pipe-Exhaust       |
| 32154  | 115-6481    | 1    | Pipe               |
| 49070  | 115-6482    | 1    | Muffler            |
| 92015  | 115-6483    | 2    | Nut                |
| 92015A | 115-6610    | 2    | Nut                |
| 92026  | 115-6484    | 2    | Spacer (6.2X7.9X5) |
| 92055  | 115-6485    | 1    | O-Ring             |
| 92072  | 115-6486    | 1    | Band               |
| 92153  | 115-6487    | 2    | Bolt (6X12)        |
| 92170  | 115-6488    | 1    | Clamp              |
| 92192  | 115-6489    | 1    | Tube               |
| 92200  | 95-9854     | 2    | Washer             |
| 92210  | 115-6490    | 2    | Nut                |
| 92210A | 108-2612    | 1    | Nut                |
| 92210B | 115-6491    | 4    | Nut (8Mm)          |



## Fuel Tank and Valve Assembly

| Ref.   | Part Number | Qty. | Description          |
|--------|-------------|------|----------------------|
| 130    | 95-9893     | 2    | Bolt-Flanged (6X20)  |
| 13271  | 115-6498    | 1    | Plate                |
| 23062  | 115-6445    | 1    | Bracket              |
| 42036  | 115-6499    | 1    | Sleeve               |
| 42036A | 115-6446    | 1    | Sleeve               |
| 49019  | 115-6447    | 1    | Filter-Fuel          |
| 49040  | 115-6448    | 1    | Pump-Fuel            |
| 92170  | 100-2820    | 4    | Clamp                |
| 92191  | 115-6450    | 1    | Tube                 |
| 92192  | 115-6451    | 1    | Tube (6.35X12.7X160) |
| 92192A | 115-6452    | 1    | Tube (6.35X12.7X180) |

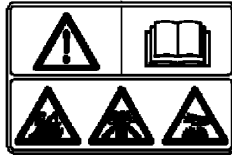


## Starter Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 13165       | 115-6453           | 2           | Pawl-Starter, Recoil |
| 14020       | 115-6455           | 1           | Retainer             |
| 32099       | 115-6456           | 1           | Case-Starter, Recoil |
| 46075       | 115-6457           | 1           | Grip-Starter, Recoil |
| 49080       | 115-6458           | 1           | Pulley-Starting      |
| 49088       | 115-6459           | 1           | Starter-Recoil       |
| 59101       | 115-6460           | 1           | Reel-Starter, Recoil |
| 59106       | 115-6461           | 1           | Rope                 |
| 92145       | 115-6462           | 1           | Spring               |
| 92145A      | 115-6463           | 2           | Spring               |
| 92145B      | 115-6464           | 1           | Spring               |
| 92151       | 115-6465           | 1           | Bolt                 |
| 92200       | 115-6466           | 1           | Washer               |
| 92200A      | 115-6467           | 1           | Washer               |
| 92210       | 100-2603           | 4           | Nut                  |



56070



56080



56080A



## Label Set

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 56070       | 115-6469           | 1           | Label-Warning      |
| 56080       | 115-6470           | 1           | Label-Brand        |
| 56080A      | 115-6471           | 1           | Label-Brand        |

# Attachments and Accessories

## For 22970 TRX-15 Trencher

| Product Name                       | Model/Part |
|------------------------------------|------------|
| Hourmeter Kit .....                | 115-4028   |
| Crumber Kit .....                  | 22477      |
| 24in X 4in Soil Chain.....         | 22480      |
| 24in X 4in Combination Chain ..... | 22481      |
| 24in X 4in Rock Tooth Chain.....   | 22482      |
| 24in X 6in Soil Chain.....         | 22483      |
| 24in X 6in Combination Chain ..... | 22484      |
| 24in X 6in Rock Tooth Chain.....   | 22485      |
| 36in X 4in Soil Chain.....         | 22486      |
| 36in X 4in Combination Chain ..... | 22487      |
| 36in X 4in Rock Tooth Chain.....   | 22488      |
| 36in X 6in Rock Tooth Chain.....   | 22489      |
| 36in X 6in Soil Chain.....         | 22490      |
| 36in X 6in Combination Chain ..... | 22491      |
| 48in x 4in Soil Chain .....        | 22492      |
| 48in x 4in Combination Chain ..... | 22493      |
| 48in x 6in Soil Chain .....        | 22494      |
| 48in x 6in Combination Chain ..... | 22495      |
| 24in Trencher Boom .....           | 22975      |
| 36in Trencher Boom .....           | 22976      |
| 48in Trencher Boom .....           | 22977      |
| Backfill Blade .....               | 22980      |
| Screen-Spark Arrestor .....        | 94-8157    |

**Notes:**



**Count on it.**