



Form No. 3477-379 Rev B

**Count on it.**

# Parts Catalog

## TimeCutter® Max 54in Zero Turn Riding Mower

Model No. 77506—Serial No. 418866100 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.

# Contents

Frame Assembly..... 4

Deck Lift Assembly..... 6

Caster Wheel Assembly ..... 8

Wheel Assembly No. 145-4692..... 10

Traction Drive Assembly ..... 12

LH Transaxle Assembly No. 139-7470..... 14

RH Transaxle Assembly No. 139-7471 ..... 16

Brake Assembly ..... 18

Tire Assembly ..... 20

Seat Pan Assembly ..... 22

Motion Control Assembly ..... 24

Engine and Muffler Assembly..... 26

Fuel Assembly ..... 28

Electrical Assembly ..... 30

Main Wire Harness Assembly No. 145-6382..... 32

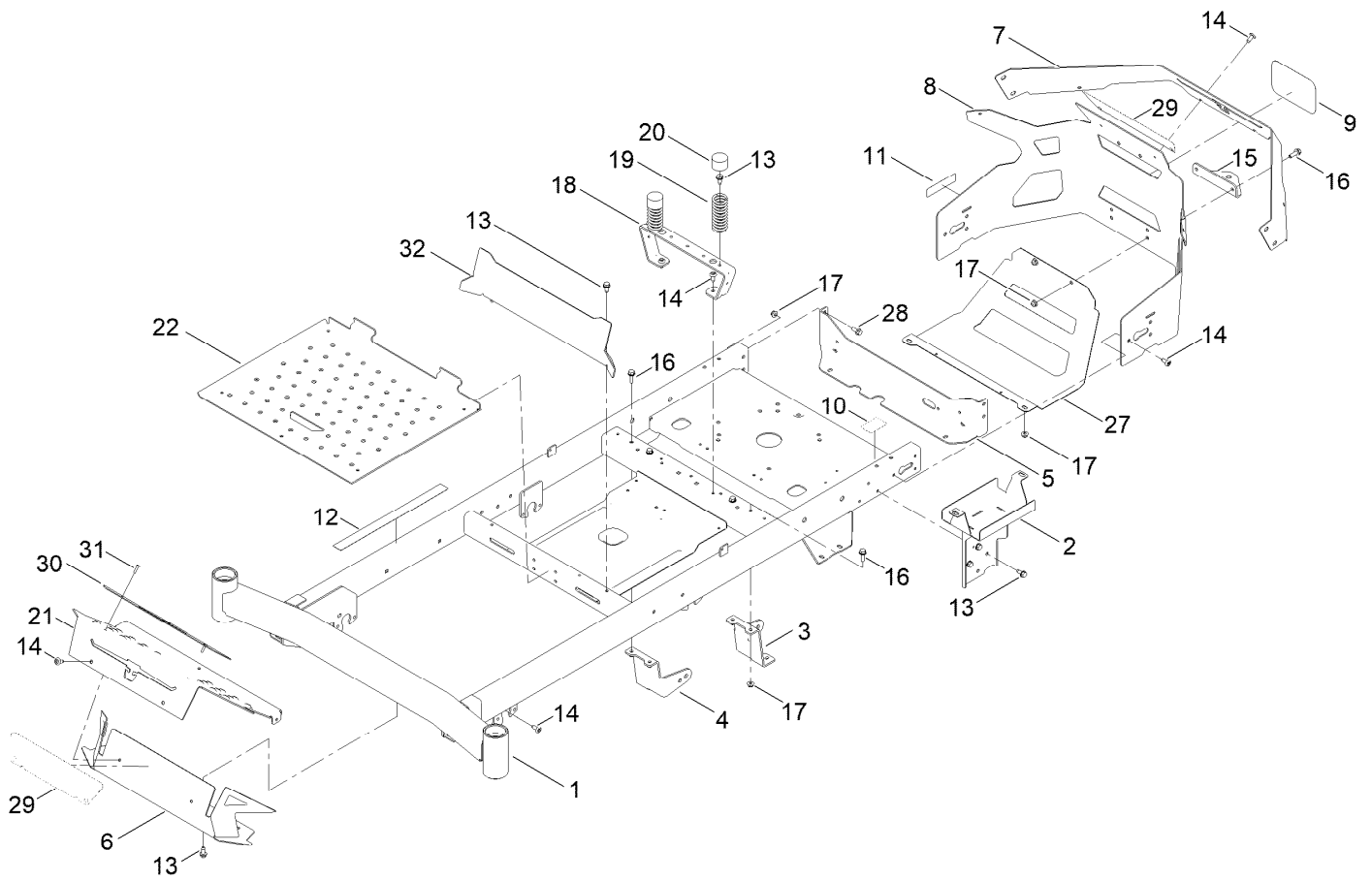
54in Deck and Decal Assembly ..... 34

Decal Assembly ..... 36

Clutch Assembly..... 38

Attachments and Accessories ..... 40

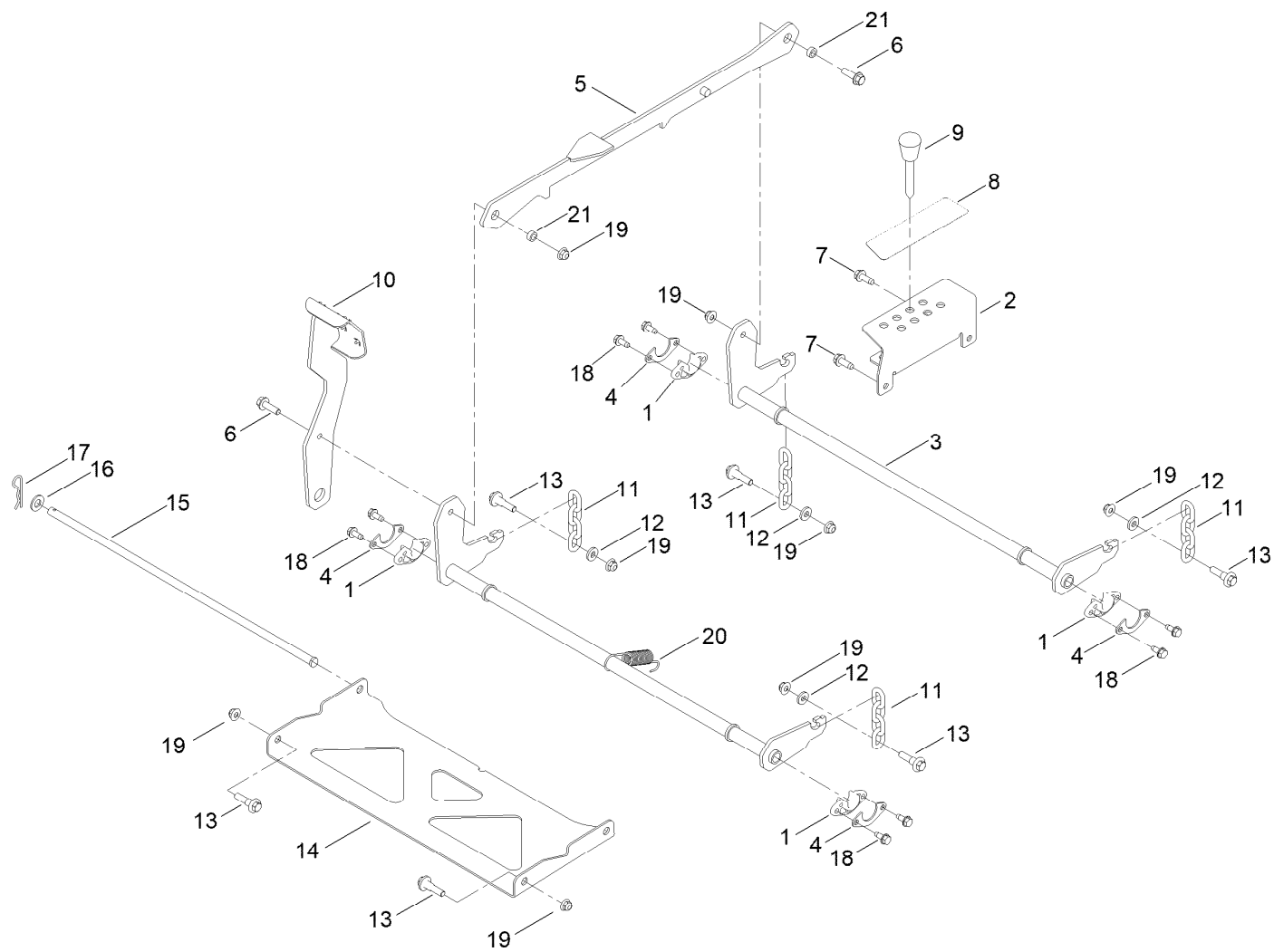
# Frame Assembly



## Frame Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>     | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|------------------------|-------------|--------------------|-------------|-----------------------|
| 1           | 163-6024           | 1           | Service ASM-Frame      | 15          | 117-1232-03        | 1           | Bracket-Hitch         |
| 2           | 163-6020-05        | 1           | Tray-Battery           | 16          | 139-2596           | 6           | Screw-HHF             |
| 3           | 161-6506-01        | 1           | Mount-Drive, LH        | 17          | 119-4041           | 12          | Nut-HF                |
| 4           | 161-6507-01        | 1           | Mount-Drive, RH        | 18          | 145-6315-03        | 1           | Support-Seat          |
| 5           | 147-8709-03        | 1           | Plate-Mount            | 19          | 138-2548           | 2           | Spring-Compression    |
| 6           | 147-2966-05        | 1           | Footrest-Top           | 20          | 701178             | 2           | Cap-Protector         |
| 7           | 147-2995-05        | 1           | Plate-Rear Cladding Tc | 21          | 145-6368-05        | 1           | Plate-Kick            |
| 8           | 147-2994-05        | 1           | Guard-Engine Tc        | 22          | 145-6370-05        | 1           | Pan-Floor             |
| 9           | 127-7590           | 1           | Decal                  | 27          | 163-6002-03        | 1           | Guard-Muffler [black] |
| 10          | 161-6207           | 1           | Decal-Bypass           | 28          | 139-2598           | 4           | Screw-HHF             |
| 11          | 142-5864           | 1           | Decal-Spark Arrester   | 29          | 147-7699           | 2           | Decal-Backer, Red     |
| 12          | 144-5288           | 1           | Decal-Warning          | 30          | 147-8716-01        | 1           | Plate- Toeboard       |
| 13          | 32144-70           | 6           | Screw-HWHTF            | 31          | 130-8451           | 2           | Rivet-Trifold         |
| 14          | 138-9753           | 20          | Screw                  | 32          | 147-5170-05        | 1           | Plate-Kick            |

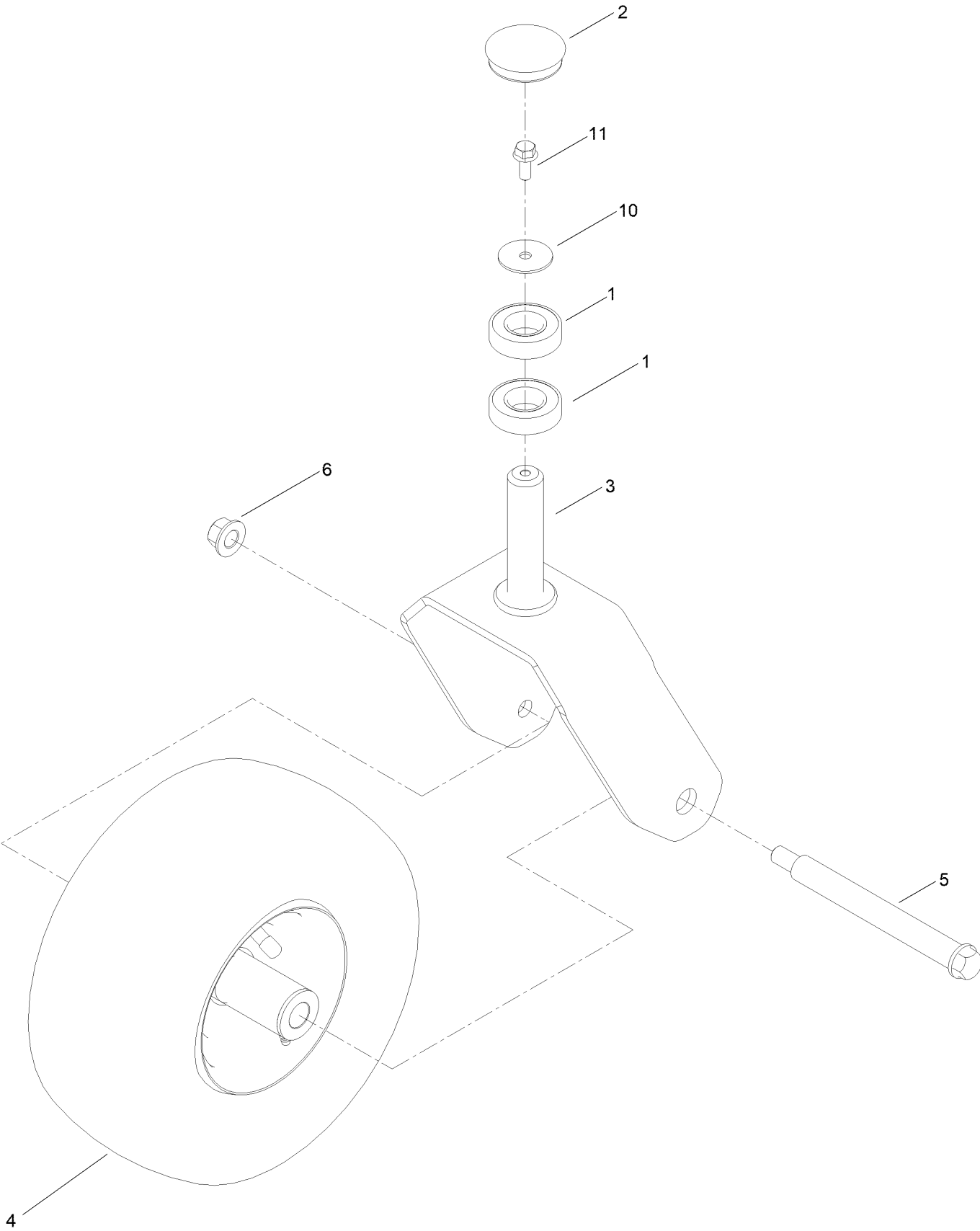
# Deck Lift Assembly



## Deck Lift Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>           | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|------------------------------|-------------|--------------------|-------------|--------------------|
| 1           | 139-5872           | 4           | Bearing-Flange               | 12          | 138-7207           | 4           | Spacer-Hub, Blower |
| 2           | 145-6257-05        | 1           | Bracket-HOC                  | 13          | 130-0742           | 6           | Bolt-Shoulder      |
| 3           | 145-4645-05        | 2           | Pivot ASM-Decklift [blk-Txt] | 14          | 145-6248-03        | 1           | Pan-Deck Pivot     |
| 4           | 138-7204           | 4           | Gusset-Deck Lift             | 15          | 145-6288           | 1           | Pin-Deck           |
| 5           | 145-0557-05        | 1           | Link ASM-HOC [blk-Txt]       | 16          | 139-2611           | 1           | Washer-Flat        |
| 6           | 119-4061           | 2           | Screw-HHF                    | 17          | 139-2562           | 1           | Pin-Hair           |
| 7           | 139-2428           | 2           | Screw-HWH                    | 18          | 32144-70           | 8           | Screw-HWHTF        |
| 8           | 147-2866           | 1           | Decal-HOC, Tc                | 19          | 119-4042           | 8           | Nut-HF, NI         |
| 9           | 140-2146           | 1           | HOC Pin ASM                  | 20          | 138-7206           | 1           | Spring-Extension   |
| 10          | 145-6278-05        | 1           | Pedal ASM [blk-Txt]          | 21          | 140-2093           | 2           | Spacer             |
| 11          | 138-7205           | 4           | Chain-Decklift, 4-Link       |             |                    |             |                    |

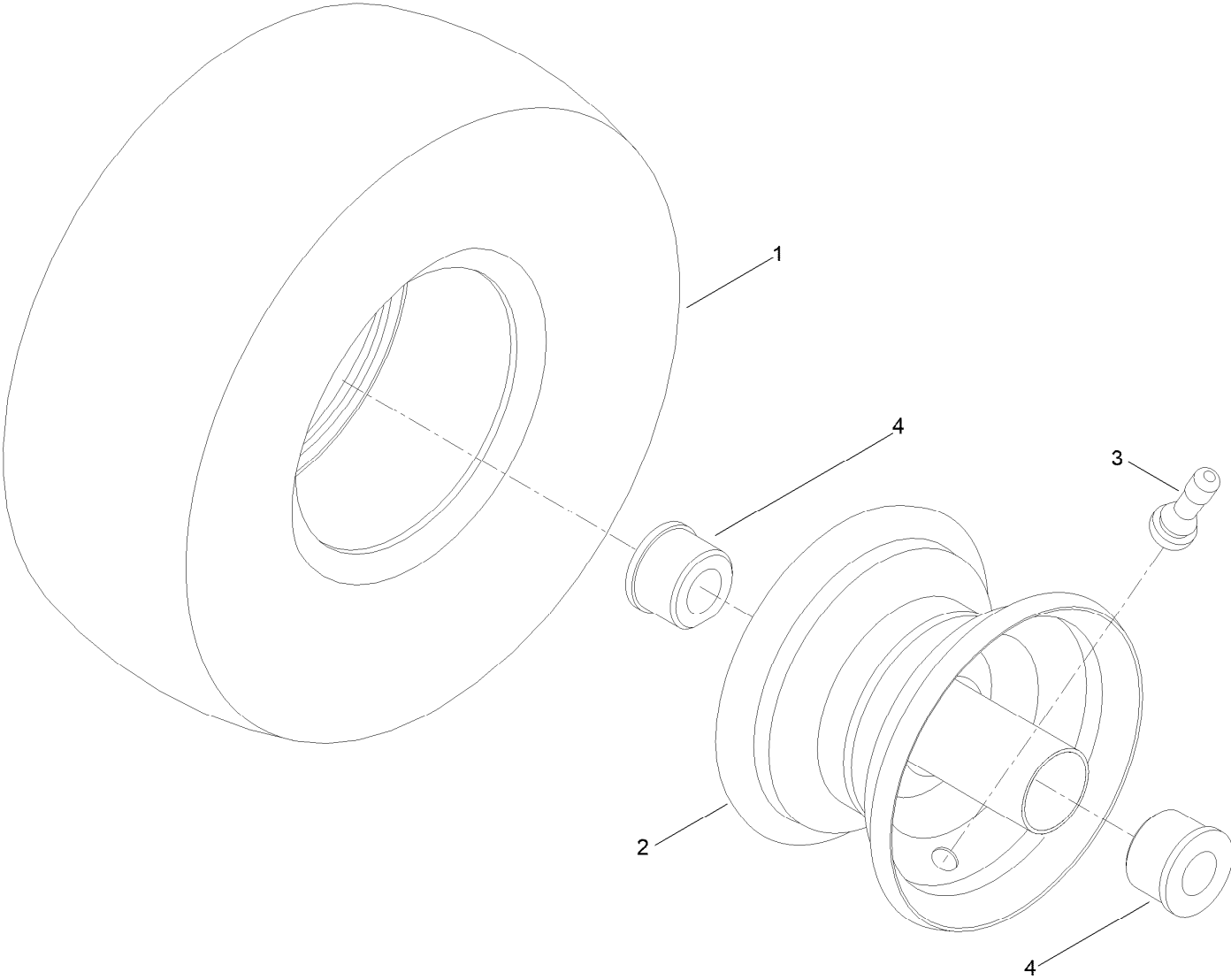
# Caster Wheel Assembly



## Caster Wheel Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|---------------------------|-------------|--------------------|-------------|--------------------|
| 1           | 109-3678           | 4           | Bearing-Ball              | 5           | 145-4649           | 2           | Screw-Shoulder HHF |
| 2           | 144-0375           | 2           | Cap-Grease                | 6           | 99-5107            | 2           | Nut-HF Nylock      |
| 3           | 145-4674-05        | 2           | Fork                      | 10          | 115-1151           | 2           | Washer-Flat        |
| 4           | 145-4692           | 2           | Wheel ASM - Caster 12X6-5 | 11          | 100-1668           | 2           | Screw-HHF          |

Wheel Assembly No. 145-4692

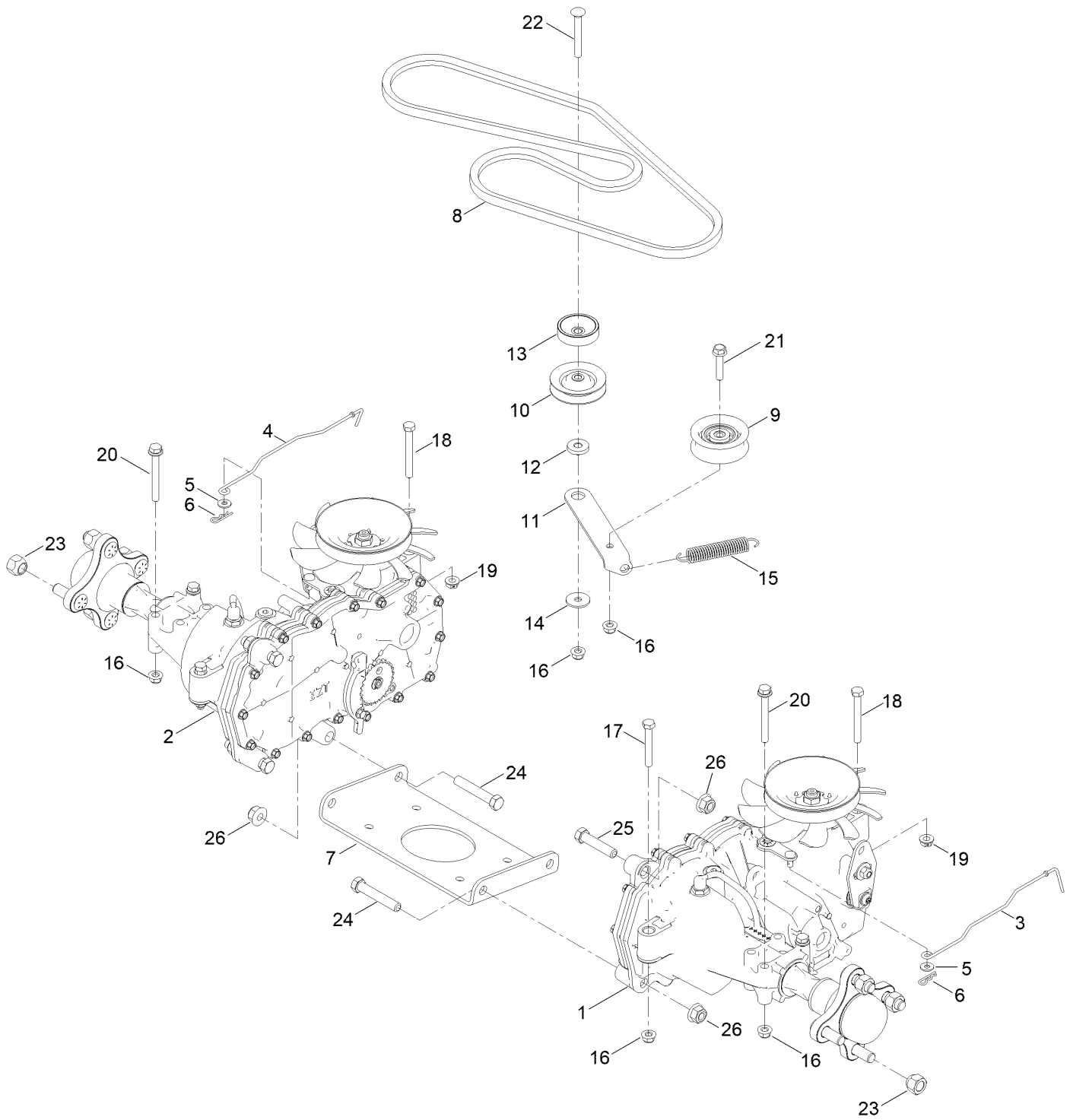


## Wheel Assembly No. 145-4692 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>           |
|-------------|--------------------|-------------|------------------------------|
| 1           | 145-4672           | 1           | Tire 12X6-5                  |
| 2           | 145-4673           | 1           | Wheel (W/ Zerk And Bushings) |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 3           | 232-27             | 1           | Stem-Valve         |
| 4           | 114-1640           | 2           | Bushing-Flange     |

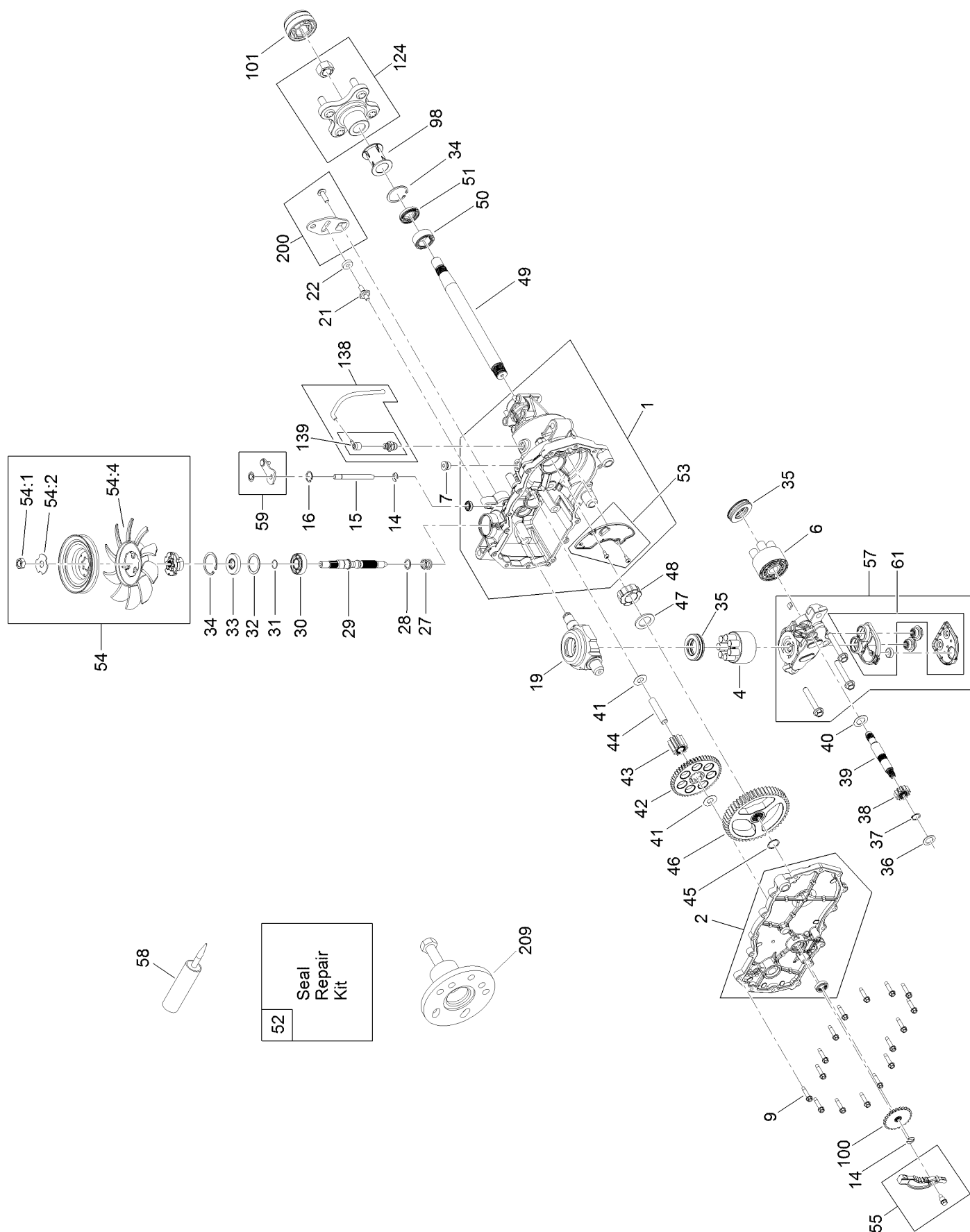
# Traction Drive Assembly



## Traction Drive Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>     | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|------------------------|-------------|--------------------|-------------|----------------------|
| 1           | 139-7470           | 1           | LH Hydro Transaxle ASM | 14          | 5-4460             | 1           | Washer-Pivot         |
| 2           | 139-7471           | 1           | RH Hydro Transaxle ASM | 15          | 137-7040           | 1           | Spring-Return, Pedal |
| 3           | 147-2988           | 1           | Rod-Bypass, LH         | 16          | 104-8300           | 8           | Nut-HF, NI           |
| 4           | 147-2989           | 1           | Rod-Bypass, RH         | 17          | 322-11             | 2           | Screw-HH             |
| 5           | 119-8952           | 2           | Washer-Spcl            | 18          | 145-6388           | 2           | Screw-HH Spcl        |
| 6           | 3290-307           | 2           | Pin-Cotter             | 19          | 139-2574           | 2           | Nut-HF               |
| 7           | 145-6390-03        | 1           | Plate-Cross Hydro      | 20          | 138-7590           | 4           | Screw-HHF            |
| 8           | 145-6361           | 1           | V-Belt (A Sec 63.8 EI) | 21          | 115-1794           | 1           | Screw-HHF            |
| 9           | 138-7597           | 1           | Pulley-Idler, Flat     | 22          | 3230-8             | 1           | Screw-CARR           |
| 10          | 68-0030            | 1           | Idler                  | 23          | 139-2564           | 8           | Nut-Lug              |
| 11          | 147-2925           | 1           | Arm-Idler              | 24          | 324-10             | 4           | Screw-HH             |
| 12          | 138-7277           | 1           | Spacer-Arm, Idler      | 25          | 324-8              | 2           | Screw-HH             |
| 13          | 138-9809           | 1           | Spacer                 | 26          | 114-8417           | 6           | Nut-HF, NI           |

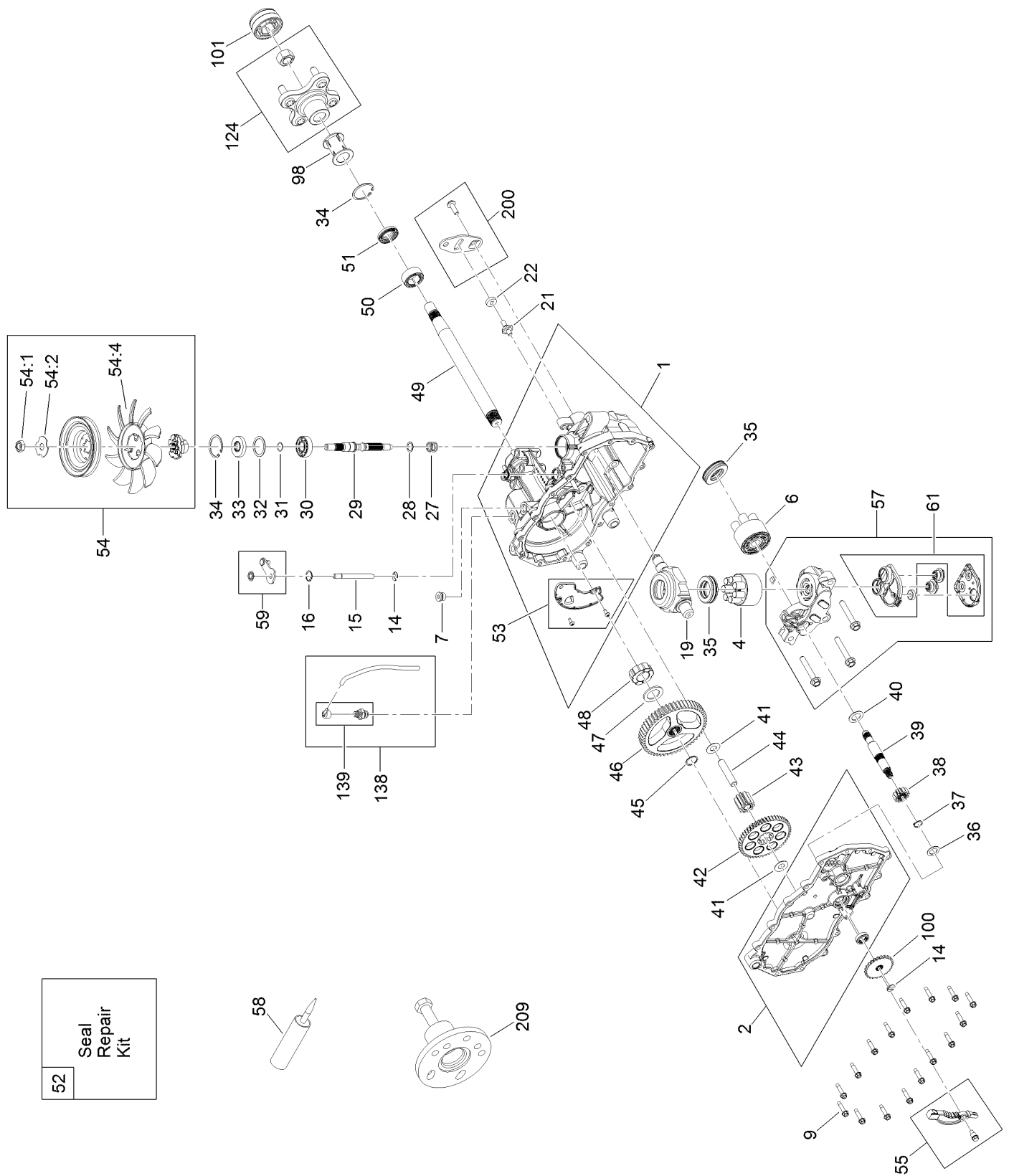
# LH Transaxle Assembly No. 139-7470



# LH Transaxle Assembly No. 139-7470 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        |
|-------------|--------------------|-------------|--------------------------|-------------|--------------------|-------------|---------------------------|
| 1           | 106-8695           | 1           | Main Housing ASM         | 43          | 104-5318           | 1           | Gear-Jackshaft, 10T       |
| 2           | 106-8696           | 1           | Side ASM                 | 44          | 104-5329           | 1           | Pin-Jackshaft             |
| 4           | 110-8561           | 1           | Pump Block ASM           | 45          | 112-9854           | 1           | Ring-Spiral, Retaining    |
| 6           | 103-2666           | 1           | Cylinder Block Kit       | 46          | 112-9855           | 1           | Gear-52T, Bull            |
| 7           | 104-2189           | 1           | Plug-Thread, Straight    | 47          | 112-9856           | 1           | Washer                    |
| 9           | 117-5359           | 16          | Screw-HHF                | 48          | 112-9857           | 1           | Bearing-Sleeve            |
| 14          | 106-8677           | 2           | Ring-Retaining, External | 49          | 120-7104           | 1           | Shaft-Axle                |
| 15          | 106-8678           | 1           | Rod-Bypass               | 50          | 112-9859           | 1           | Bushing-Axle              |
| 16          | 106-8679           | 1           | Ring-Retaining, Internal | 51          | 112-9860           | 1           | Seal-Lip                  |
| 19          | 104-5304           | 1           | Swashplate-Trunnion      | 52          | 106-8686           | 1           | Seal Kit                  |
| 21          | 104-2116           | 1           | Stud                     | 53          | 106-8697           | 1           | Expansion Plate Kit       |
| 22          | 112-9853           | 1           | Puck-Friction            | 54          | 135-7349           | 1           | Fan And Pulley Kit        |
| 27          | 94-1936            | 1           | Spring-Block             | 54:1        | 116-9714           | 1           | Nut-HJ                    |
| 28          | 94-1937            | 1           | Washer-Thrust            | 54:2        | 116-9708           | 1           | Washer-Slotted            |
| 29          | 104-5306           | 1           | Shaft-Input              | 54:4        | 135-7364           | 1           | Fan 7.0 X 10 Blade        |
| 30          | 104-5311           | 1           | Bearing-Ball             | 55          | 106-8688           | 1           | Brake Arm Kit             |
| 31          | 104-5307           | 1           | Ring-Retaining           | 57          | 112-9861           | 1           | Center Section Filter Kit |
| 32          | 104-5308           | 1           | Spacer                   | 59          | 120-5549           | 1           | Bypass Kit                |
| 33          | 104-5310           | 1           | Seal-Lip                 | 61          | 114-1634           | 1           | Filter Kit                |
| 34          | 104-5309           | 2           | Ring-Retaining           | 98          | 120-7109           | 1           | Tube-Axle                 |
| 35          | 94-6922            | 2           | Bearing-Thrust           | 100         | 106-8694           | 1           | Disc-Brake, Cog           |
| 36          | 104-5339           | 1           | Washer-Flat              | 101         | 115-5057           | 1           | Cover-Nut, Axle           |
| 37          | 104-5340           | 1           | Ring-Retaining           | 124         | 109-5939           | 1           | Hub Kit                   |
| 38          | 132-0912           | 1           | Gear-12T                 | 138         | 112-9866           | 1           | Breather Kit              |
| 39          | 106-8683           | 1           | Shaft-Motor              | 139         | 114-1635           | 1           | Breather ASM              |
| 40          | 104-5360           | 1           | Washer                   | 200         | 117-5362           | 1           | Control Arm Kit           |
| 41          | 94-1933            | 2           | Washer                   | 209         | 114-8467           | 1           | Puller-Hub, 4 Bolt        |
| 42          | 132-0911           | 1           | Gear-49T                 |             |                    |             |                           |

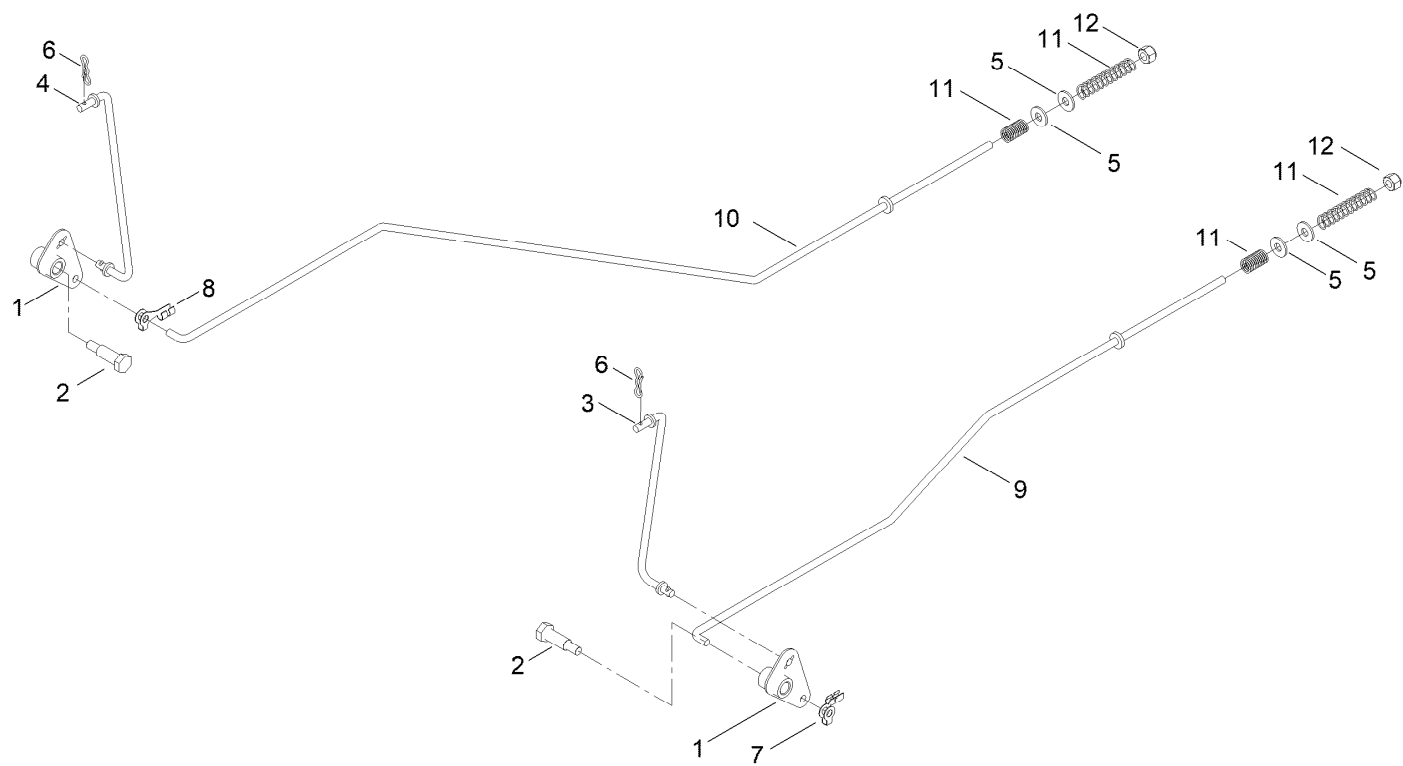
# RH Transaxle Assembly No. 139-7471



## RH Transaxle Assembly No. 139-7471 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        |
|-------------|--------------------|-------------|--------------------------|-------------|--------------------|-------------|---------------------------|
| 1           | 106-8674           | 1           | Main Housing ASM         | 43          | 104-5318           | 1           | Gear-Jackshaft, 10T       |
| 2           | 106-8675           | 1           | Side ASM                 | 44          | 104-5329           | 1           | Pin-Jackshaft             |
| 4           | 110-8561           | 1           | Pump Block ASM           | 45          | 112-9854           | 1           | Ring-Spiral, Retaining    |
| 6           | 103-2666           | 1           | Cylinder Block Kit       | 46          | 112-9855           | 1           | Gear-52T, Bull            |
| 7           | 104-2189           | 1           | Plug-Thread, Straight    | 47          | 112-9856           | 1           | Washer                    |
| 9           | 117-5359           | 16          | Screw-HHF                | 48          | 112-9857           | 1           | Bearing-Sleeve            |
| 14          | 106-8677           | 2           | Ring-Retaining, External | 49          | 120-7104           | 1           | Shaft-Axle                |
| 15          | 106-8678           | 1           | Rod-Bypass               | 50          | 112-9859           | 1           | Bushing-Axle              |
| 16          | 106-8679           | 1           | Ring-Retaining, Internal | 51          | 112-9860           | 1           | Seal-Lip                  |
| 19          | 104-5304           | 1           | Swashplate-Trunnion      | 52          | 106-8686           | 1           | Seal Kit                  |
| 21          | 104-2116           | 1           | Stud                     | 53          | 106-8687           | 1           | Expansion Plate Kit       |
| 22          | 112-9853           | 1           | Puck-Friction            | 54          | 135-7349           | 1           | Fan And Pulley Kit        |
| 27          | 94-1936            | 1           | Spring-Block             | 54:1        | 116-9714           | 1           | Nut-HJ                    |
| 28          | 94-1937            | 1           | Washer-Thrust            | 54:2        | 116-9708           | 1           | Washer-Slotted            |
| 29          | 104-5306           | 1           | Shaft-Input              | 54:4        | 135-7364           | 1           | Fan 7.0 X 10 Blade        |
| 30          | 104-5311           | 1           | Bearing-Ball             | 55          | 106-8688           | 1           | Brake Arm Kit             |
| 31          | 104-5307           | 1           | Ring-Retaining           | 57          | 112-9862           | 1           | Center Section Filter Kit |
| 32          | 104-5308           | 1           | Spacer                   | 59          | 107-2489           | 1           | Bypass Arm Kit            |
| 33          | 104-5310           | 1           | Seal-Lip                 | 61          | 114-1634           | 1           | Filter Kit                |
| 34          | 104-5309           | 2           | Ring-Retaining           | 98          | 120-7109           | 1           | Tube-Axle                 |
| 35          | 94-6922            | 2           | Bearing-Thrust           | 100         | 106-8694           | 1           | Disc-Brake, Cog           |
| 36          | 104-5339           | 1           | Washer-Flat              | 101         | 115-5057           | 1           | Cover-Nut, Axle           |
| 37          | 104-5340           | 1           | Ring-Retaining           | 124         | 109-5939           | 1           | Hub Kit                   |
| 38          | 132-0912           | 1           | Gear-12T                 | 138         | 112-9866           | 1           | Breather Kit              |
| 39          | 106-8683           | 1           | Shaft-Motor              | 139         | 114-1635           | 1           | Breather ASM              |
| 40          | 104-5360           | 1           | Washer                   | 200         | 117-5362           | 1           | Control Arm Kit           |
| 41          | 94-1933            | 2           | Washer                   | 209         | 114-8467           | 1           | Puller-Hub, 4 Bolt        |
| 42          | 132-0911           | 1           | Gear-49T                 |             |                    |             |                           |

# Brake Assembly



## Brake Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------|-------------|--------------------|-------------|--------------------------|
| 1           | 161-6420           | 2           | Bellcrank          | 7           | 144-1816           | 1           | Clip-Rod, LH (7L, 1/4In) |
| 2           | 145-6364           | 2           | Bolt-Shoulder      | 8           | 144-1815           | 1           | Clip-Rod, RH (7R, 1/4In) |
| 3           | 145-4607           | 1           | Link-Brake, LH     | 9           | 144-1860           | 1           | Rod-Brake, LH            |
| 4           | 145-6238           | 1           | Link-Brake, RH     | 10          | 144-1851           | 1           | Rod-Brake, RH            |
| 5           | 119-8952           | 4           | Washer-Spcl        | 11          | 117-1169           | 4           | Spring-Compression       |
| 6           | 120-9716           | 2           | Pin-Cotter         | 12          | 3296-42            | 2           | Nut-Lock, NI             |

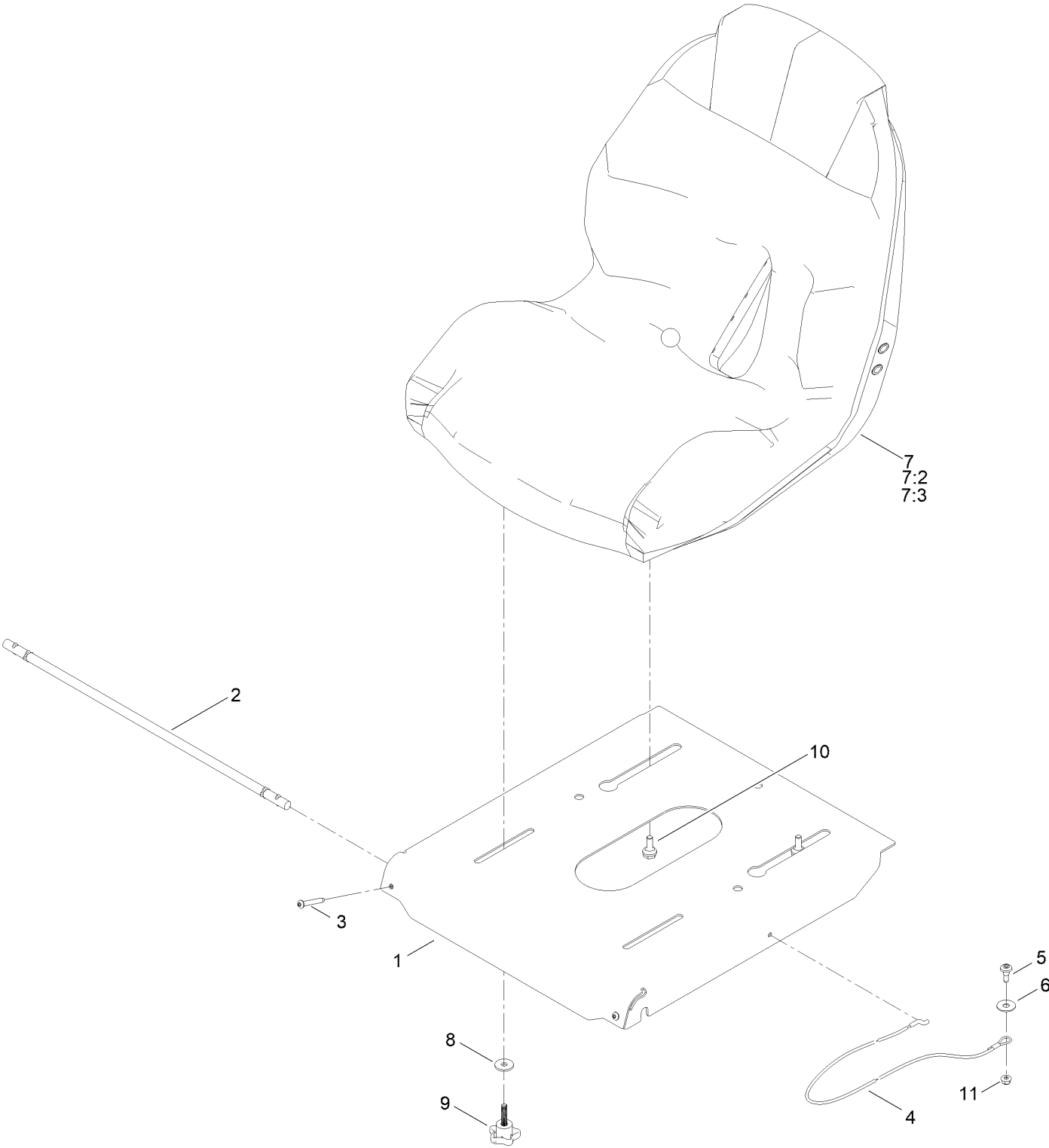
# Tire Assembly



## Tire Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|-------------|--------------------|-------------|--------------------|
| 1           | 145-6391           | 2           | Tire ASM           | 1:2         | 147-5179           | 1           | Tire               |
| 1:1         | 147-5180           | 1           | Rim                | 1:3         | 232-27             | 1           | Stem-Valve         |

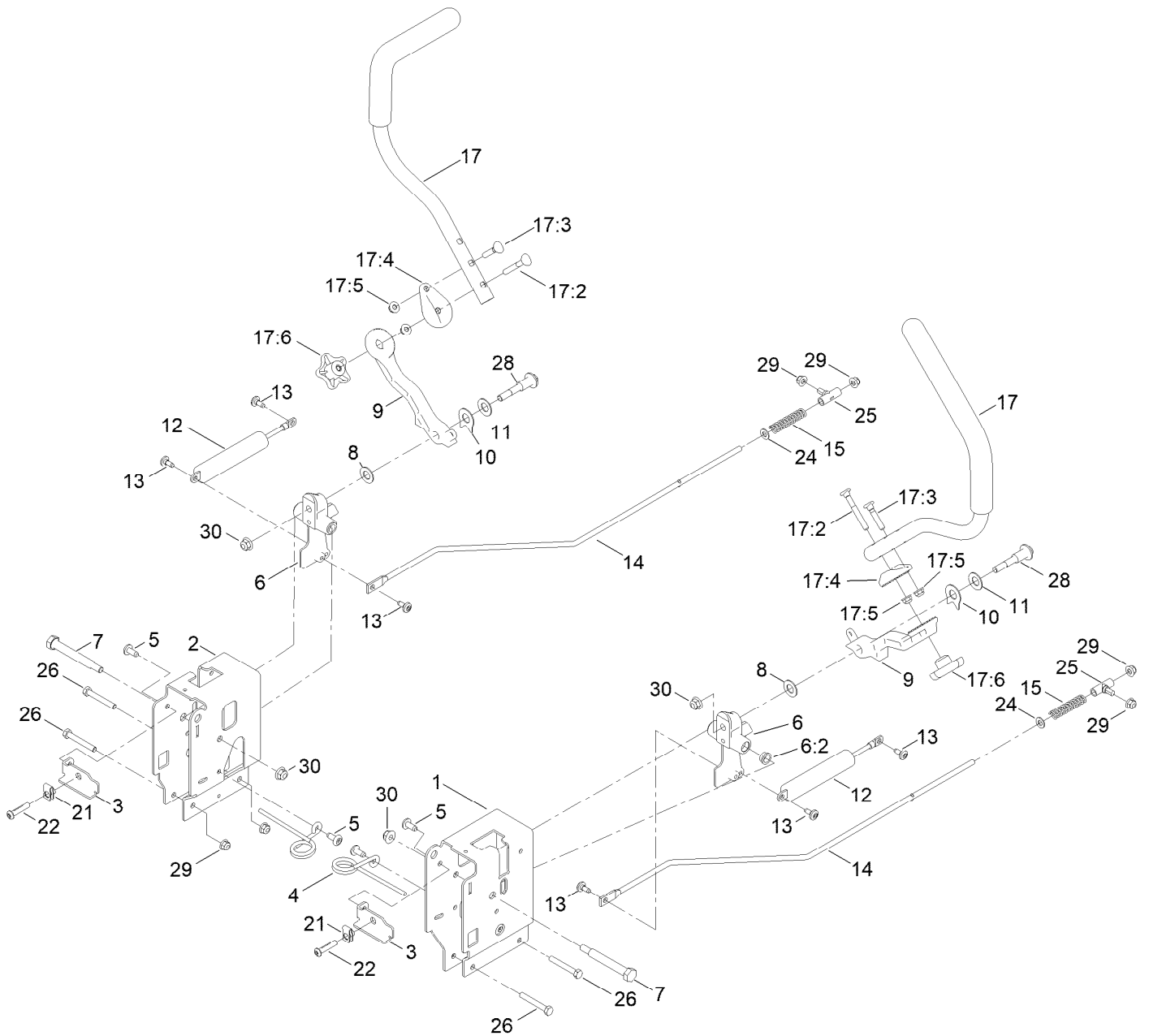
# Seat Pan Assembly



## Seat Pan Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>         | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|----------------------------|-------------|--------------------|-------------|--------------------|
| 1           | 147-3002-05        | 1           | Pan-Seat                   | 7:2         | 147-8752           | 1           | Cover-Seat         |
| 2           | 147-5169           | 1           | Rod-Pivot                  | 7:3         | 82-2190            | 1           | Switch-Bail        |
| 3           | 147-5175           | 2           | Screw-Tbh,Thd Roll         | 8           | 1-603716           | 2           | Washer-Friction    |
| 4           | 161-4452           | 1           | Cable-Lanyard, 26.75In     | 9           | 139-2401           | 2           | Knob               |
| 5           | 135-2015           | 1           | Screw-Shoulder             | 10          | 147-5174           | 2           | Bolt-Shoulder,Hfh  |
| 6           | 147-5287           | 1           | Washer-Flat                | 11          | 119-4040           | 1           | Nut-HF, NI         |
| 7           | 147-8732           | 1           | Seat ASM - Seat King Sk130 |             |                    |             |                    |

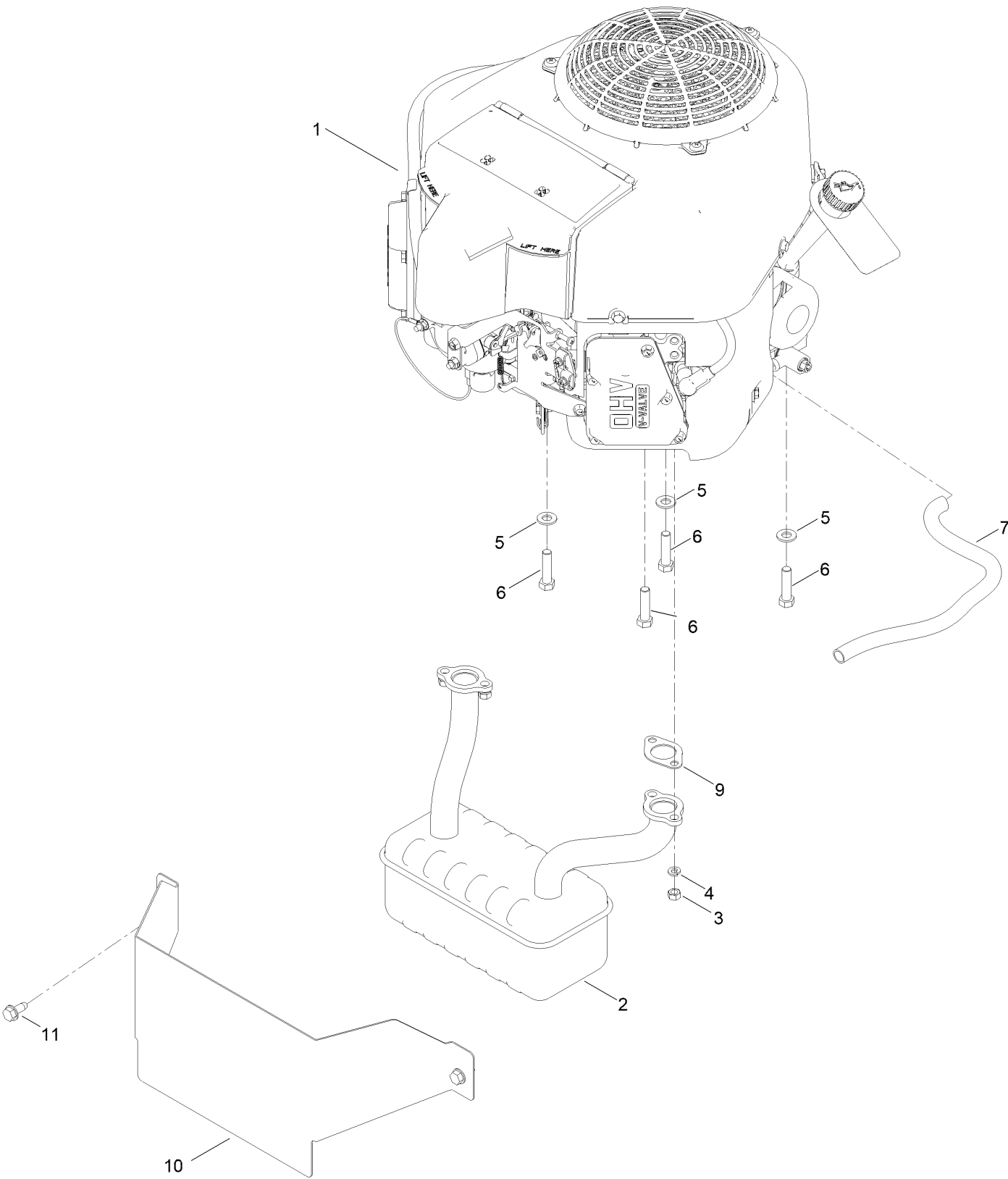
# Motion Control Assembly



## Motion Control Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>           | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>               |
|-------------|--------------------|-------------|------------------------------|-------------|--------------------|-------------|----------------------------------|
| 1           | 163-5941-03        | 1           | Control Box - LH             | 15          | 138-7252           | 2           | Spring-Compression               |
| 2           | 163-5942-03        | 1           | Control Box - RH             | 17          | 161-6525           | 2           | Handle-Control, ASM              |
| 3           | 147-7580-03        | 2           | Adjustment Plate-Control Box | 17:2        | 145-6366           | 1           | Screw-Handle                     |
| 4           | 145-6253           | 2           | Spring-Torsion               | 17:3        | 137-3008           | 1           | Screw-Handle                     |
| 5           | 138-9753           | 4           | Screw                        | 17:4        | 147-5192-05        | 1           | Disc-Adjustment Handle, 32 Teeth |
| 6           | 145-4648           | 2           | Pivot Arm ASM                | 17:5        | 138-8401           | 2           | Nut-HF                           |
| 6:2         | 256-156            | 2           | Bushing-Flange               | 17:6        | 117-5976           | 1           | Knob-Handle                      |
| 7           | 115-5099           | 2           | Bolt-Pivot                   | 21          | 112-3306           | 2           | Nut                              |
| 8           | 120-2273           | 2           | Washer-Flat                  | 22          | 126-4299           | 2           | Screw-HSBH                       |
| 9           | 147-5191-05        | 2           | Arm-Control, 32 Teeth        | 24          | 120-9683           | 2           | Washer-Plain                     |
| 10          | 142-8478           | 2           | Spacer, Anti-Rotation        | 25          | 138-7218           | 2           | Mount-Rod, Hydro                 |
| 11          | 119-8925           | 2           | Washer-Belleville            | 26          | 322-11             | 4           | Screw-HH                         |
| 12          | 161-6514           | 2           | Damper-Non Cavitating        | 28          | 117-1198           | 2           | Bolt-Pivot                       |
| 13          | 120-7950           | 6           | Screw-Torx                   | 29          | 104-8300           | 8           | Nut-HF, NI                       |
| 14          | 145-4699           | 2           | Rod - Hydro, LH              | 30          | 104-8301           | 4           | Nut-HF, NI                       |

# Engine and Muffler Assembly



## Engine and Muffler Assembly (continued)

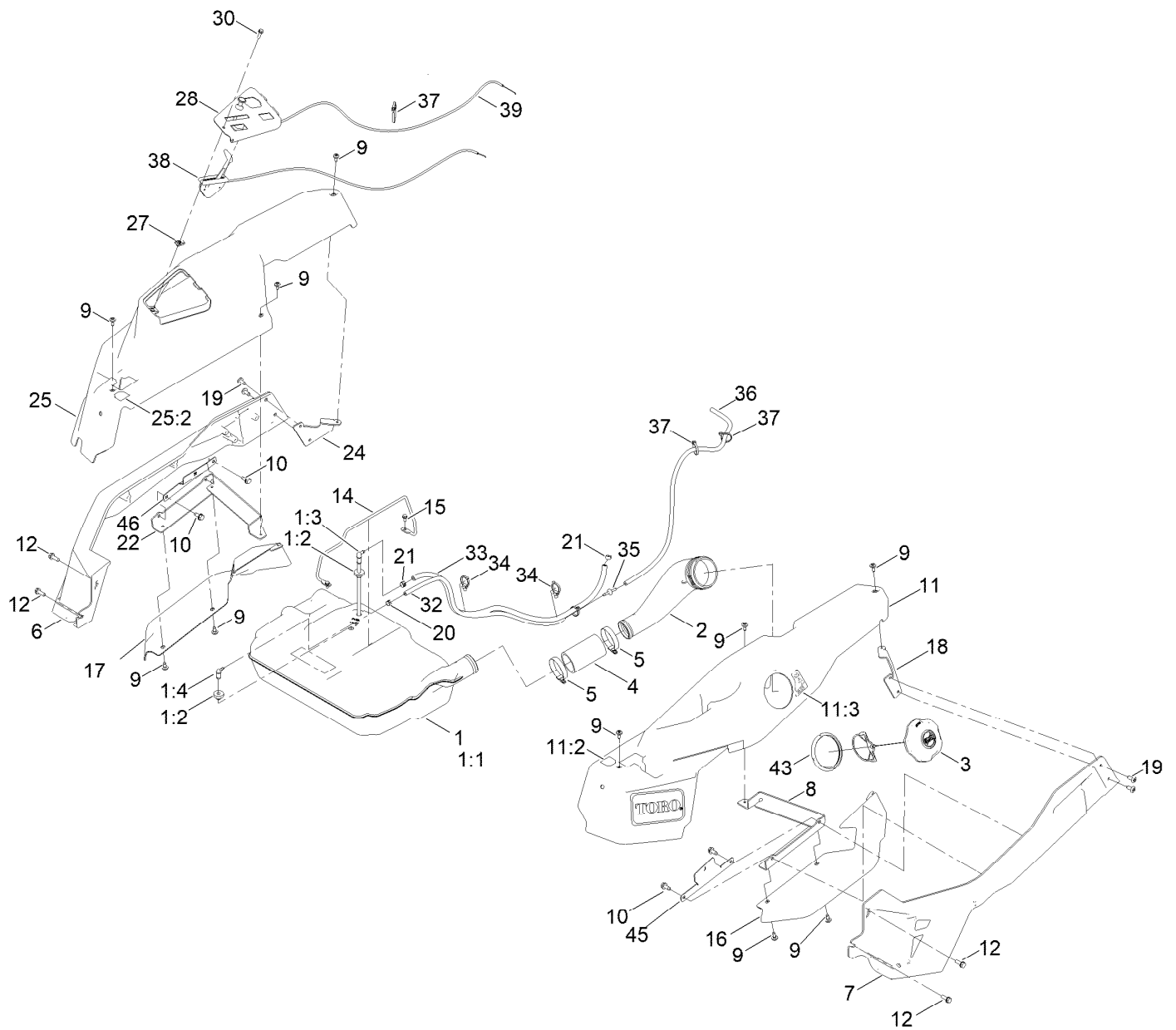
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>                   |
|-------------|--------------------|-------------|--------------------------------------|
| 1           |                    | 1           | Engine-Kawasaki,<br>Fr691V-_s07-R ●■ |
| 2           | 139-5867           | 1           | Muffler                              |
| 3           | 114-3549           | 4           | Nut                                  |
| 4           | 114-3550           | 4           | Washer-Lock                          |
| 5           | 3256-24            | 3           | Washer-Plain                         |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 6           | 323-50             | 4           | Bolt-HH               |
| 7           | 106-7022           | 1           | Tube-Drain, Oil       |
| 9           | 1-653313           | 2           | Gasket-Exhaust        |
| 10          | 161-6649-03        | 1           | Heat Shield - Muffler |
| 11          | 32144-70           | 2           | Screw-HWHTF           |

● Not serviced separately

■ Obtain parts from [www.kawpower.com](http://www.kawpower.com)

# Fuel Assembly

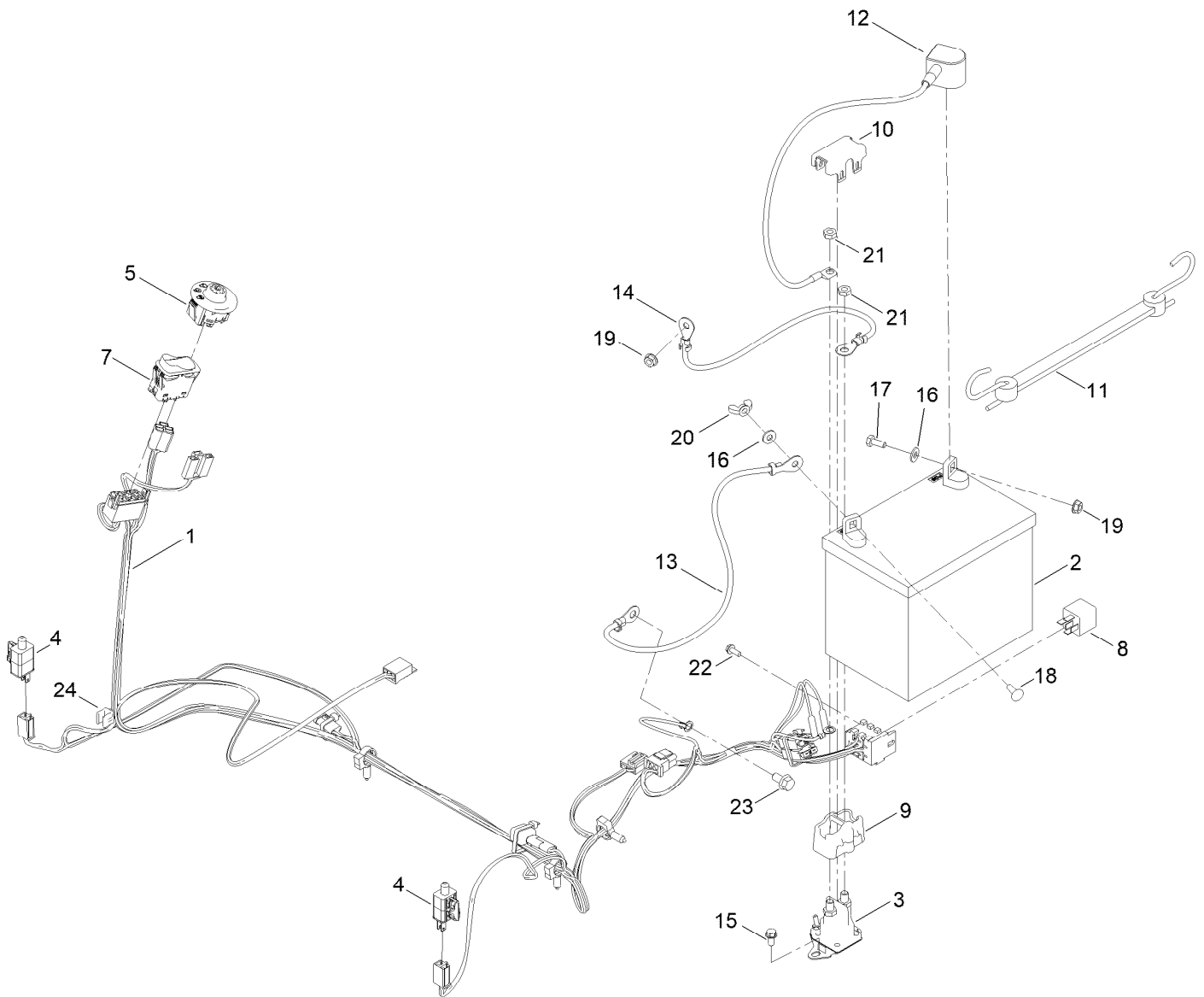


## Fuel Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>         |
|-------------|--------------------|-------------|-------------------------|-------------|--------------------|-------------|----------------------------|
| 1           | 161-6588           | 1           | Fuel Tank ASM           | 18          | 147-2976-03        | 1           | Bracket-Rear Pod, LH       |
| 1:1         |                    | 1           | Tank-Fuel ●             | 19          | 138-9753           | 4           | Screw                      |
| 1:2         | 46-6560            | 2           | Bushing                 | 20          | 2412-80            | 1           | Clamp-Hose                 |
| 1:3         | 161-6609           | 1           | Fitting-Elbow 90        | 21          | 2412-98            | 2           | Clamp-Hose                 |
| 1:4         | 147-2934           | 1           | Fitting-Pickup, Fuel    | 22          | 147-2975-03        | 1           | Mount-Pod Bracket RH       |
| 2           | 147-2852           | 1           | Neck-Filler, Fuel       | 24          | 147-2977-03        | 1           | Mount-Pod Bracket RH       |
| 3           | 137-4119           | 1           | Cap-Fuel, Ratcheting    | 25          | 147-8742           | 1           | Pod ASM - RH W/Decals      |
| 4           | 145-4698           | 1           | Hose-Filler, Fuel       | 25:2        | 139-2394           | 1           | Decal-Control Lever, RH    |
| 5           | 2412-130           | 2           | Clamp-Hose              | 27          | 107069             | 1           | Clip                       |
| 6           | 147-2973-05        | 1           | Cast-Tube, RH [blk-Txt] | 28          | 147-2990-03        | 1           | Panel-Control              |
| 7           | 147-2972-05        | 1           | Cast-Tube, LH [blk-Txt] | 30          | 32105-15           | 1           | Screw-HWH                  |
| 8           | 147-2974-03        | 1           | Mount-Pod Bracket LH    | 32          | 140-4956           | 1           | Hose-Fuel                  |
| 9           | 120-7950           | 10          | Screw-Torx              | 33          | 109-0275           | 1           | Hose-Fuel                  |
| 10          | 32144-70           | 4           | Screw-HWHTF             | 34          | 32180-030          | 2           | Clip-Tie                   |
| 11          | 147-8741           | 1           | Pod ASM - LH W/Decals   | 35          | 144-1983           | 1           | Adapter Orifice            |
| 11:2        | 139-2395           | 1           | Decal-Control Lever, LH | 36          | 108-6344           | 1           | Hose-Fuel                  |
| 11:3        | 147-2399           | 1           | Decal-Fuel Fill         | 37          | 614249             | 4           | Tie-Cable                  |
| 12          | 32144-41           | 4           | Screw-Taptite           | 38          | 147-7695           | 1           | Cable-Throttle             |
| 14          | 147-5176           | 1           | Rod-Hold Down           | 39          | 139-2402           | 1           | Cable-Choke                |
| 15          | 32144-4            | 2           | Screw-HWH               | 43          | 147-7712           | 1           | Ring-Retaining             |
| 16          | 147-2978           | 1           | Fender-Time Cutter, LH  | 45          | 161-4609-03        | 1           | Bracket-Alignment, Pod LH  |
| 17          | 147-2979           | 1           | Fender-Time Cutter, RH  | 46          | 161-4610-03        | 1           | Bracket- Alignment, Pod RH |

● Not serviced separately

# Electrical Assembly



## Electrical Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>           | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>                |
|-------------|--------------------|-------------|------------------------------|-------------|--------------------|-------------|-----------------------------------|
| 1           | 145-6382           | 1           | Harness-Wire, Main           | 14          | 121-0711           | 1           | Cable-Battery, Positive           |
| 2           | 140-2076           | 1           | Battery - Wet                | 15          | 32144-4            | 2           | Screw-HWH                         |
| 3           | 117-1197           | 1           | Solenoid                     | 16          | 3256-22            | 2           | Washer-Flat                       |
| 4           | 110-6765           | 2           | Switch                       | 17          | 321-3              | 1           | Screw-HH                          |
| 5           | 137-4100           | 1           | Switch-Ignition              | 18          | 3229-1             | 1           | Screw-CARR                        |
| 7           | 139-6368           | 1           | Switch-Rocker,<br>On-None-On | 19          | 32128-33           | 2           | Nut-HF                            |
| 8           | 1-643275           | 1           | Relay                        | 20          | 32103-22           | 1           | Nut-Wing                          |
| 9           | 140-2080           | 1           | Cover-Solenoid               | 21          | 3220-2             | 2           | Nut-Hex Jam                       |
| 10          | 140-2081           | 1           | Cap-Solenoid                 | 22          | 139-1713           | 1           | Screw-Thd Roll                    |
| 11          | 104-2466           | 1           | Holddown-Battery             | 23          | 33104-016          | 1           | Screw-HHF                         |
| 12          | 147-2941           | 1           | Cable-Battery,Red            | 24          | 32180-082          | 1           | Clip-Edge W/Tie,<br>Perpendicular |
| 13          | 119-8899           | 1           | Cable-Battery, Black         |             |                    |             |                                   |

# Main Wire Harness Assembly No. 145-6382

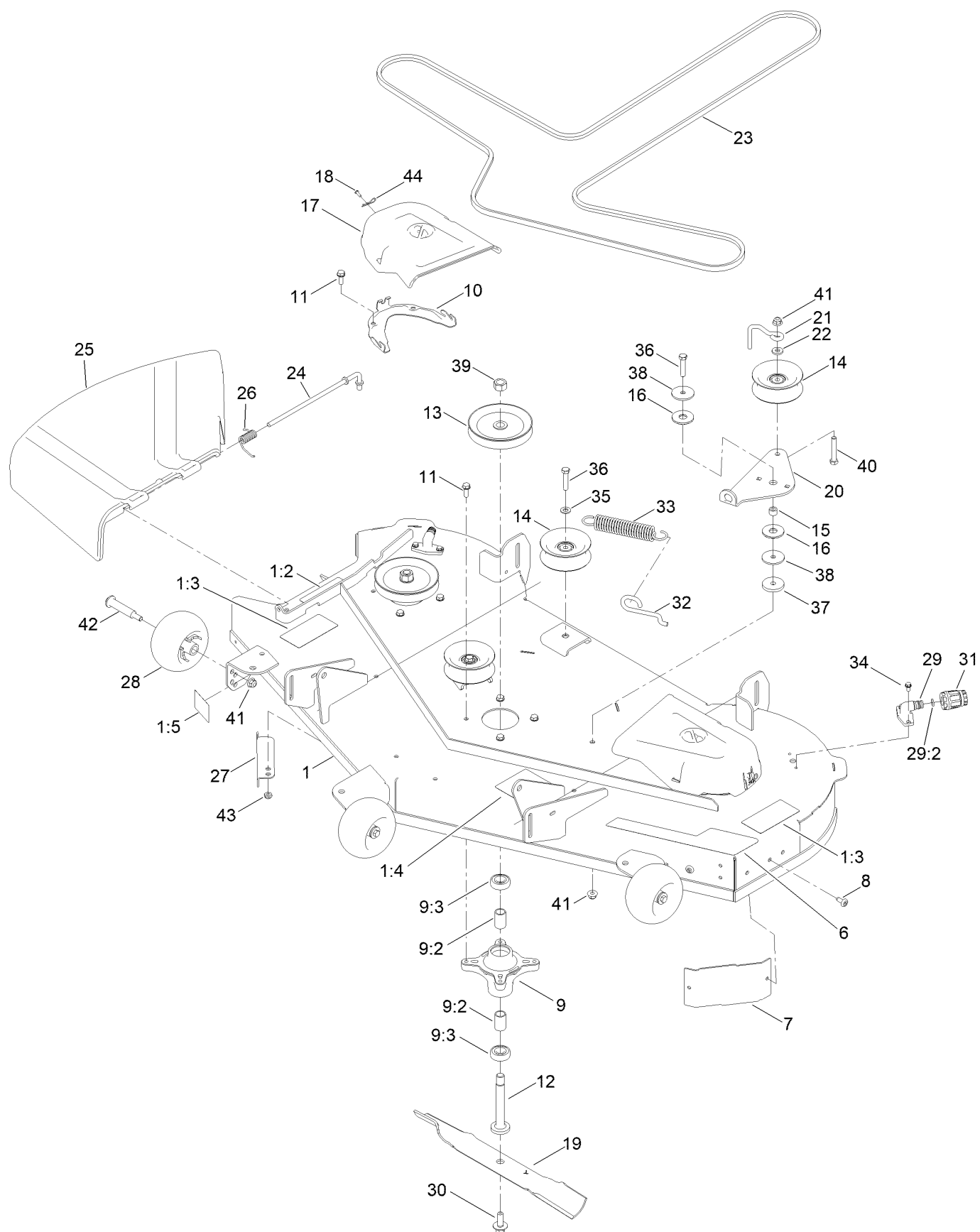


## Main Wire Harness Assembly No. 145-6382 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 7           | 109355             | 1           | Fuse-Blade, 15 Amp      |
| 8           | 109102             | 1           | Fuse-Blade, 25 Amp      |
| 9           | 32160-029          | 1           | Connector-Molded, 1F,1M |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 10          | 100-4918           | 1           | Diode                |
| 11          | 32180-047          | 3           | Clip-Tubing, Harness |

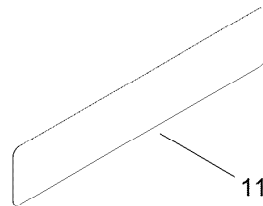
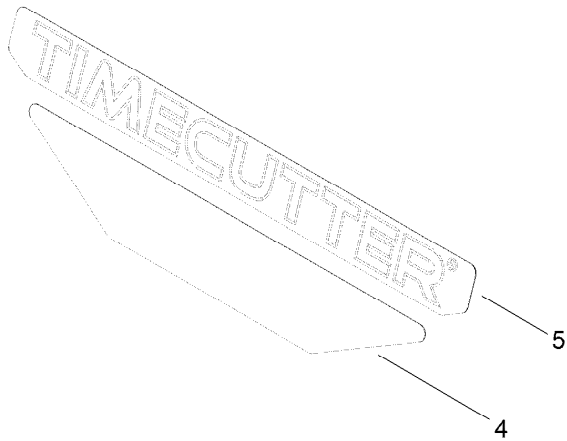
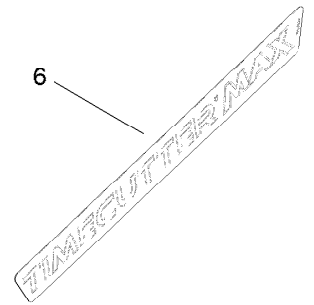
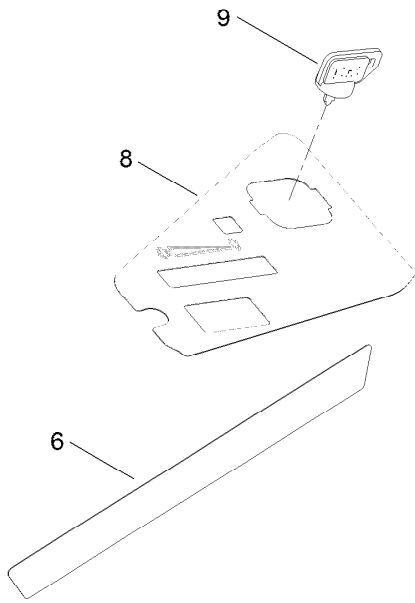
# 54in Deck and Decal Assembly



## 54in Deck and Decal Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>         | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|----------------------------|-------------|--------------------|-------------|--------------------------|
| 1           | 161-6250           | 1           | 54 In Deck & Decal ASM     | 23          | 147-2910           | 1           | Belt-V (A Sec, 145.5 El) |
| 1:2         | 147-3023           | 1           | Decal-Danger Deflector     | 24          | 137-2019           | 1           | Rod-Pivot                |
| 1:3         | 147-5152           | 2           | Decal-Danger, Deck         | 25          | 138-7502           | 1           | Deflector-Discharge      |
| 1:4         | 147-3025           | 1           | Decal-Routing, Belt        | 26          | 138-7268           | 1           | Spring-Torsion           |
| 1:5         | 147-3024           | 1           | Decal-Scalp, Anti          | 27          | 138-9800-03        | 1           | Baffle-Cutoff            |
| 6           | 147-7563           | 1           | Decal - Iron Forged 54     | 28          | 1-603299           | 3           | Roller-Scalp, Anti       |
| 7           | 139-2448-03        | 1           | Baffle-Corner              | 29          | 133-9289           | 2           | Fitting-Washout          |
| 8           | 138-9753           | 2           | Screw                      | 29:2        | 133-9290           | 1           | O-Ring                   |
| 9           | 139-3214           | 3           | Spindle ASM                | 30          | 145-0411           | 3           | Bolt-Blade, Sems         |
| 9:2         | 120-7935           | 2           | Spacer                     | 31          | 95-3270            | 1           | Connector-Hose           |
| 9:3         | 138-9770           | 2           | Bearing-Ball               | 32          | 138-7266           | 1           | Spring-Return, Hook      |
| 10          | 139-3272-03        | 2           | Bracket-Cover, Belt        | 33          | 138-7264           | 1           | Spring-Extension         |
| 11          | 32144-41           | 12          | Screw-Taptite              | 34          | 32144-4            | 4           | Screw-HWH                |
| 12          | 117-7268           | 3           | Shaft-Spindle              | 35          | 3256-24            | 2           | Washer-Plain             |
| 13          | 138-7261           | 3           | Pulley ASM                 | 36          | 323-9              | 3           | Screw-HH                 |
| 14          | 132-9420           | 3           | Pulley-Idler, Flat         | 37          | 110-9981           | 1           | Washer-Plain             |
| 15          | 115-4986           | 1           | Spacer                     | 38          | 63-7400            | 2           | Washer-Rebound           |
| 16          | 114-0463           | 2           | Washer-Friction, Composite | 39          | 3219-6             | 3           | Nut-Hex                  |
| 17          | 144-1906           | 2           | Cover-Belt                 | 40          | 323-11             | 1           | Screw-HH                 |
| 18          | 94-6961            | 2           | Screw                      | 41          | 104-8301           | 5           | Nut-HF, NI               |
| 19          | 115-2454-03        | 3           | Blade-Hi Lift              | 42          | 112-3977           | 3           | Bolt-Shoulder            |
| 20          | 138-7262           | 1           | Arm-Idler (Mty/Wdm)        | 43          | 3296-59            | 1           | Nut-Lock, NI             |
| 21          | 138-7270           | 1           | Guide-Belt, Idler          | 44          | 144-1944           | 2           | Pin-Hair                 |
| 22          | 138-7207           | 1           | Spacer-Hub, Blower         |             |                    |             |                          |

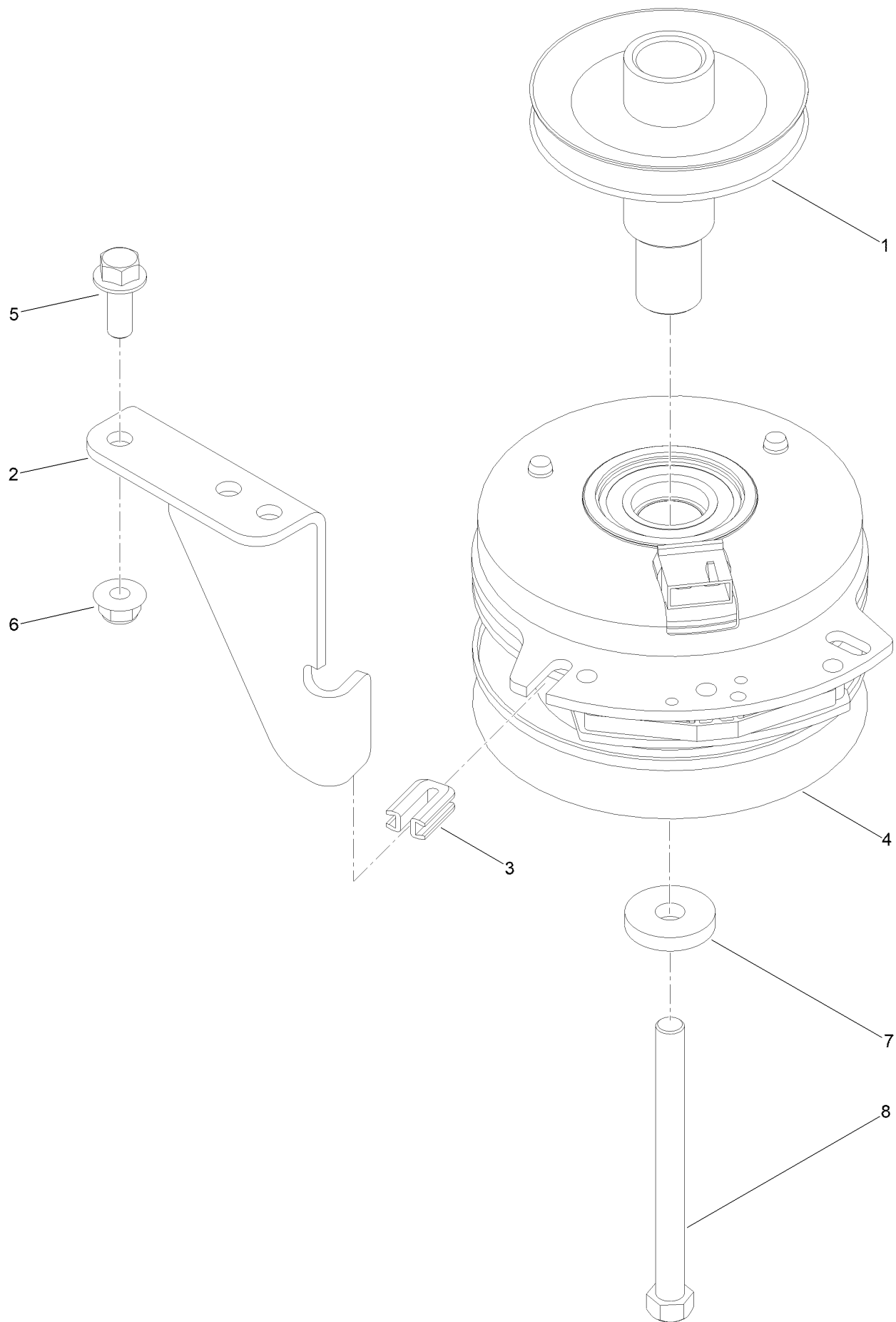
# Decal Assembly



## Decal Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>                        | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|-------------------------------------------|-------------|--------------------|-------------|--------------------|
| 4           | 161-6284           | 1           | Decal- Tc Havoc                           | 9           | 63-8360            | 1           | Key-Ignition       |
| 5           | 161-6283           | 1           | Decal-Tc Havoc                            | 11          | 161-6641           | 1           | Decal-Havoc        |
| 6           | 161-6220           | 2           | Decal - Timecutter                        |             |                    |             |                    |
| 8           | 147-8753           | 1           | Decal - Control Panel W/Out<br>Hour Meter |             |                    |             |                    |

# Clutch Assembly



## Clutch Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|-------------|--------------------|-------------|--------------------|
| 1           | 138-9792           | 1           | Pulley-Engine      | 5           | 3234-42            | 1           | Screw-HHF          |
| 2           | 137-7000           | 1           | Stop-Clutch (Wide) | 6           | 104-8301           | 1           | Nut-HF, NI         |
| 3           | 120-2217           | 1           | Isolator-Clutch    | 7           | 112843             | 1           | Washer             |
| 4           | 127-3410           | 1           | Clutch-PTO         | 8           | 3212-19            | 1           | Screw-HH           |

# Attachments and Accessories

## For 77506 — TimeCutter Max 54in Zero Turn Riding Mower

| Product Name                                   | Model/Part   |
|------------------------------------------------|--------------|
| Blade-Hi Lift, 18.75 Inch For 54 Inch TC ..... | 115-2454-03P |
| Jack Kit .....                                 | 127-6666     |
| 4-Cycle Fuel, Snow And Lawn 32oz Can .....     | 131-3823     |
| Toro Premium Fuel Treatment 12oz Bottle .....  | 131-6572     |
| Oil-30/10W-30 Synthetic (Quart).....           | 138-6053     |
| Led Light Kit.....                             | 147-8757     |
| Floormat Kit .....                             | 147-8765     |
| Kit-Caster Wheel .....                         | 147-8772     |
| Arm Rest Kit.....                              | 147-8774     |
| Hour Meter Kit.....                            | 147-8791     |
| Mower Cover .....                              | 148-0276     |
| Jack Mount .....                               | 148-1283     |
| Bagging Enhancement Kit .....                  | 148-1288     |
| 54in Recycler Kit.....                         | 148-1293     |
| 48/54/60 Striping Kit .....                    | 148-1367     |
| Assist Bar Kit .....                           | 161-4450     |
| Transport Lock Kit.....                        | 161-4510     |
| 10W30 4-Cycle Engine Oil (32oz Bottle).....    | 38280        |
| Toro 4-Cycle SAE 30 Oil (32oz Bottle) .....    | 38903        |
| Toro Deluxe Rider Cover.....                   | 490-7319     |
| Belt - Deck 54 TC [PKGD 23+].....              | 79007        |
| ROPS Kit .....                                 | 79487        |
| Slope Sensor Kit.....                          | 79489        |
| Residential Z Max 50in Bagger .....            | 79501        |

**Notes:**

**Notes:**

**Notes:**



**Count on it.**