



## Commercial Walk-Behind Mower Floating Deck, T-Bar, Gear Drive with 32in Cutting Unit

Model No. 39092 - 280000001 and up.

### Parts Catalog

#### Ordering Replacement Parts

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

#### Understanding Reference Numbers

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

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

#### Service Assembly Reference Numbers

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

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

#### Reference Numbers Indicating Quantity

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

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

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## Part Description Abbreviations

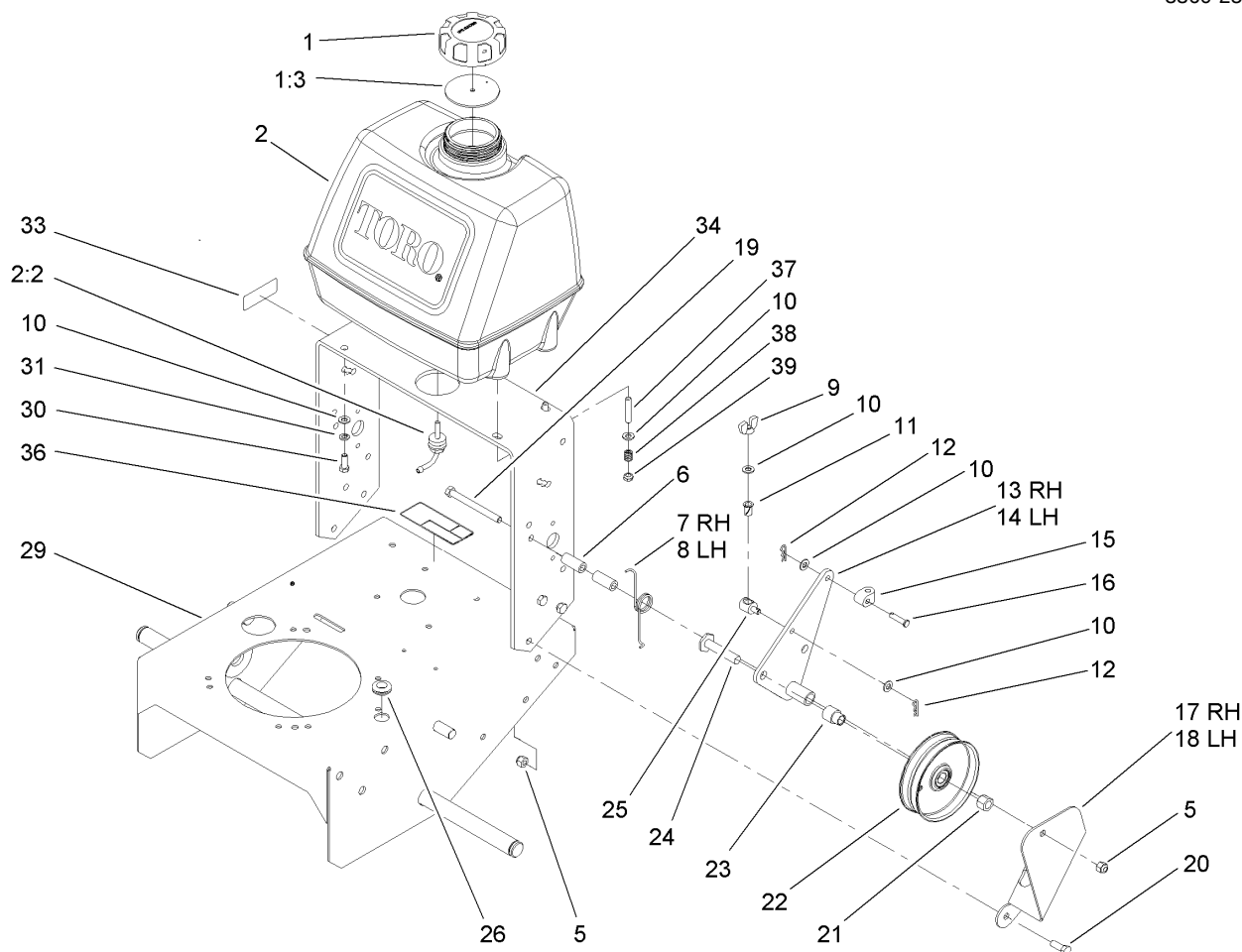
Part descriptions in this catalog may include the following abbreviations.

|                                            |                                              |
|--------------------------------------------|----------------------------------------------|
| AR. .... as required                       | HYD. .... hydraulic                          |
| ASM. .... assembly                         | LH. .... left hand                           |
| BBC. .... blade brake clutch               | NI. .... nylon insert                        |
| CARR. .... carriage                        | NPTF. .... national pipe thread fine         |
| DEG. .... degrees                          | PFH. .... phillips flat head                 |
| EXT. .... external                         | PPH. .... phillips pan head                  |
| FH. .... flat head                         | PPHTF. .... phillips pan head thread forming |
| GA. .... gauge                             | PRH. .... phillips round head                |
| HD. .... heavy-duty                        | PTH. .... phillips truss head                |
| HF. .... hex flange                        | PTO. .... power-take-off                     |
| HH. .... hex head                          | RH. .... right hand                          |
| HHF. .... hex head flange                  | ROPS. .... roll-over protection system       |
| HHFTF. .... hex head flange thread forming | SFH. .... slotted fillister head             |
| HJ. .... hex jam                           | SHH. .... slotted hex head                   |
| HLH. .... hex lag head                     | SHWH. .... slotted hex washer head           |
| HOC. .... height-of-cut                    | SPH. .... slotted pan head                   |
| HSBH. .... hex socket button head          | SQH. .... square head                        |
| HSFH. .... hex socket flat head            | SRH. .... slotted round head                 |
| HSH. .... hex socket head                  | STD. .... standard                           |
| HWH. .... hex washer head                  | TAP. .... self tapping                       |
| HWHTF. .... hex washer head thread forming | TTH. .... torx truss head                    |

## Footnotes

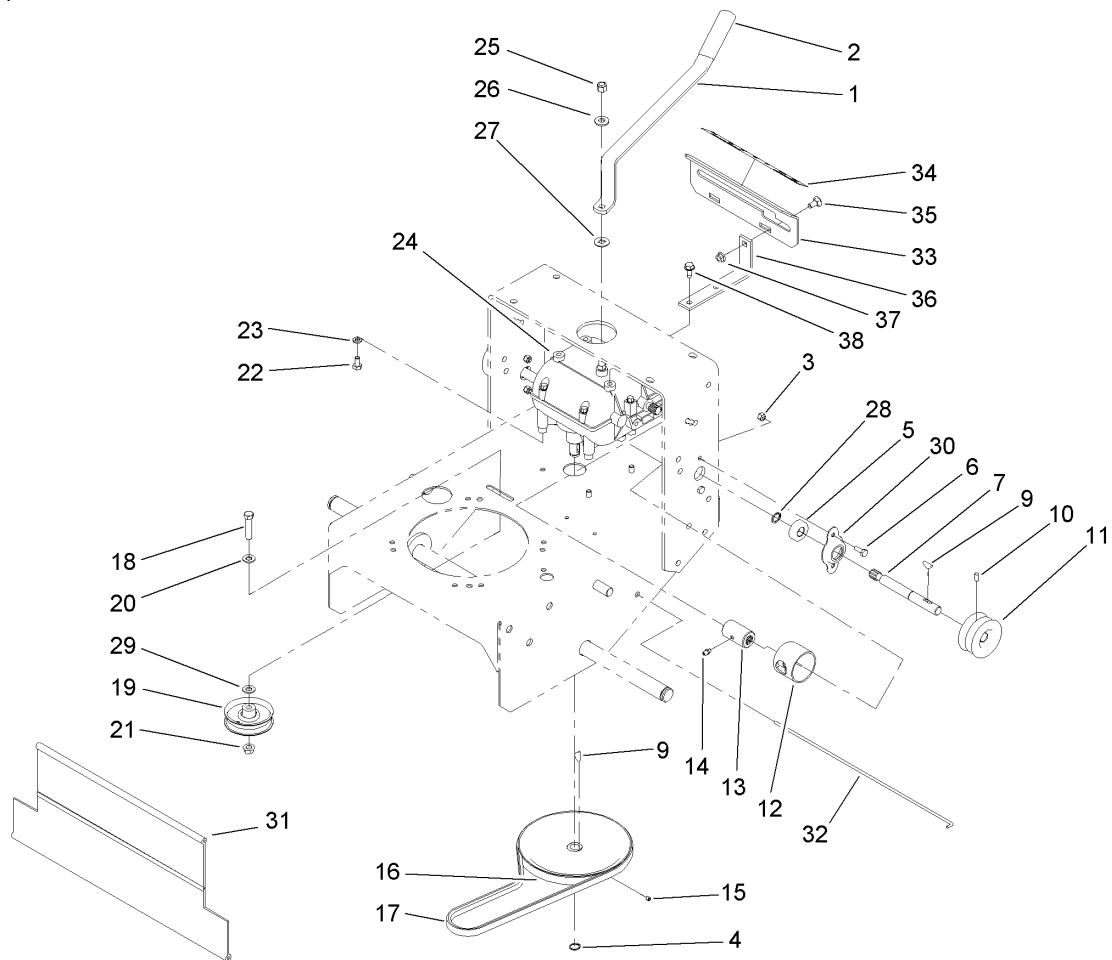
❶ Not serviced separately

❷ Obtain from your local Kawasaki dealer



## Fuel Tank and Idler Bracket Assembly

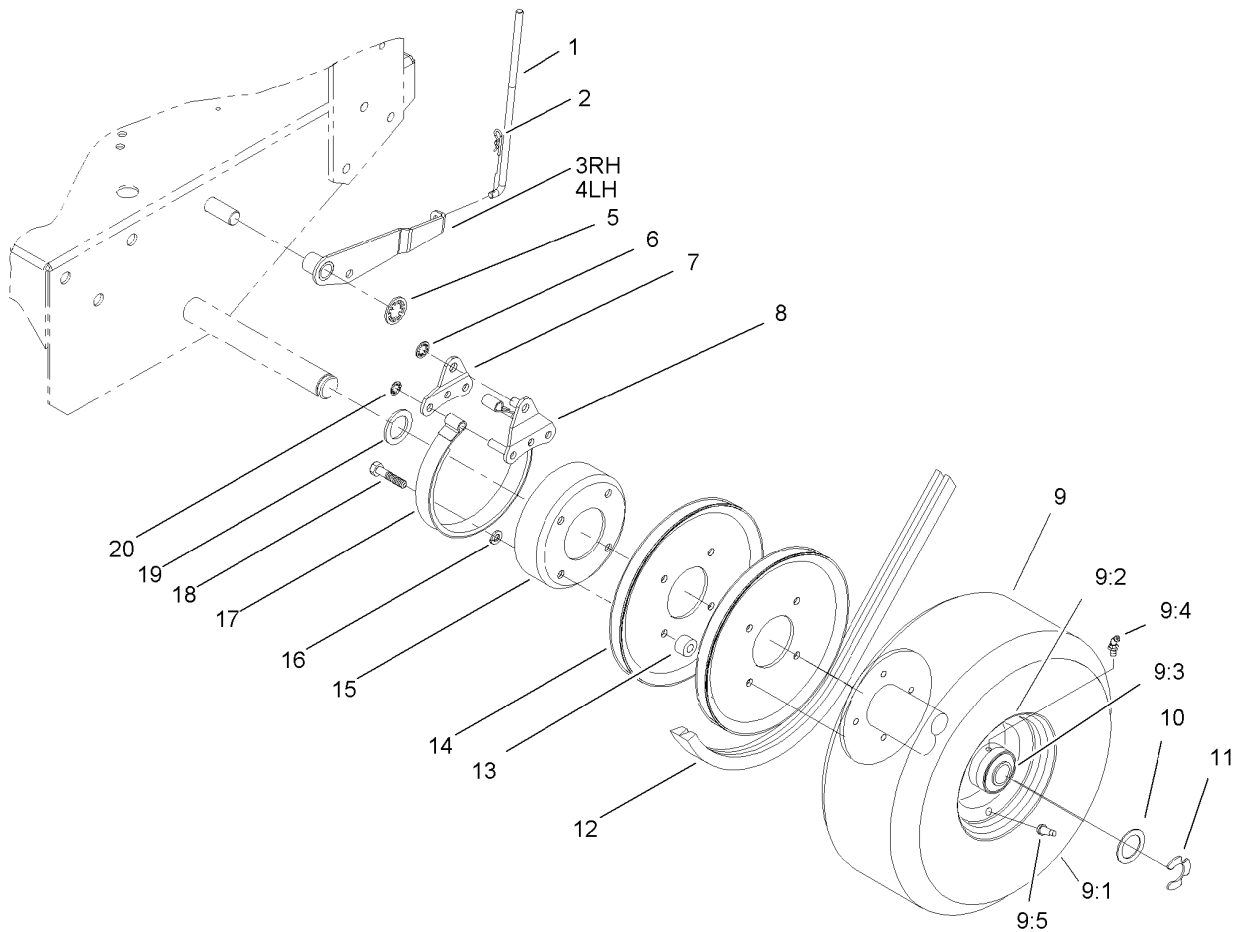
| Ref | Part No.    | Qty. | Description            | Ref | Part No.    | Qty. | Description          |
|-----|-------------|------|------------------------|-----|-------------|------|----------------------|
| 1   | 88-3980     | 1    | Gas Cap ASM            | 25  | 68-9690     | 2    | Fitting-Rod          |
| 1:3 | 88-4010     | 1    | Gasket-Cap, Gas        | 26  | 237-124     | 1    | Grommet              |
| 2   | 106-0730    | 1    | Fuel Tank ASM          | 29  | 105-4670-01 | 1    | Frame ASM            |
| 2:2 | 103-2605    | 1    | Fitting-Fuel, Bulkhead | 30  | 322-4       | 4    | Screw-HH             |
| 5   | 3296-39     | 8    | Nut-Lock, NI           | 31  | 3253-4      | 2    | Washer-Lock          |
| 6   | 74-0040     | 4    | Spacer-Pivot, Idler    | 33  | 95-2814     | 1    | Decal-Shut Off, Fuel |
| 7   | 51-4370     | 1    | Spring-Torsion, RH     | 34  | 106-0649-01 | 1    | Frame-Upper          |
| 8   | 51-4380     | 1    | Spring-Torsion, LH     | 36  | 98-0776     | 1    | Decal-Caution        |
| 9   | 32103-25    | 2    | Nut-Wing               | 37  | 104-8121    | 2    | Stud-Threaded        |
| 10  | 3256-23     | 12   | Washer-Flat            | 38  | 1-633349    | 2    | Spring-Tank, Fuel    |
| 11  | 52-2890     | 2    | Bushing-Nylon          | 39  | 3296-47     | 2    | Nut-Lock, NI         |
| 12  | 3290-307    | 4    | Pin-Hair               |     |             |      |                      |
| 13  | 108-2741-01 | 1    | RH Idler Arm ASM       |     |             |      |                      |
| 14  | 108-2740-01 | 1    | LH Idler Arm ASM       |     |             |      |                      |
| 15  | 74-0521     | 2    | Fitting-Rod            |     |             |      |                      |
| 16  | 283-6       | 2    | Pin-Clevis             |     |             |      |                      |
| 17  | 67-6370-01  | 1    | Bracket-Support, RH    |     |             |      |                      |
| 18  | 67-6380-01  | 1    | Bracket-Support, LH    |     |             |      |                      |
| 19  | 323-16      | 2    | Screw-HH               |     |             |      |                      |
| 20  | 323-6       | 6    | Screw-HH               |     |             |      |                      |
| 21  | 3296-23     | 2    | Nut-Lock, NI           |     |             |      |                      |
| 22  | 95-2800     | 2    | Pulley-Idler           |     |             |      |                      |
| 23  | 95-2801     | 2    | Spacer-Pulley          |     |             |      |                      |
| 24  | 51-4450     | 2    | Screw-Leveler          |     |             |      |                      |



## Transmission and Idler Pulley Assembly

| Ref | Part No.   | Qty. | Description         |
|-----|------------|------|---------------------|
| 1   | 98-3274-03 | 1    | Lever-Shift         |
| 2   | 47-1970    | 1    | Grip                |
| 3   | 3296-42    | 4    | Nut-Lock, NI        |
| 4   | 32120-64   | 1    | Ring-Snap, External |
| 5   | 1-323252   | 2    | Bearing-Shaft       |
| 6   | 321-4      | 4    | Screw-HH            |
| 7   | 104-1102   | 2    | Shaft-Output        |
| 9   | 3257-5     | 3    | Key-Woodruff        |
| 10  | 3245-9     | 2    | Screw-Set           |
| 11  | 105-2698   | 2    | Pulley-Transmission |
| 12  | 51-4220    | 2    | Guard-Coupler       |
| 13  | 1-323680   | 2    | Coupler             |
| 14  | 302-5      | 2    | Fitting-Grease      |
| 15  | 3245-1     | 1    | Screw-Set, HSH      |
| 16  | 51-4190    | 1    | Pulley-Driven       |
| 17  | 26-9671    | 1    | Belt V              |
| 18  | 323-9      | 1    | Screw-HH            |
| 19  | 51-4810    | 1    | Pulley-Idler        |
| 20  | 3256-24    | 1    | Washer-Flat         |
| 21  | 32128-21   | 1    | Nut-HF              |
| 22  | 322-2      | 4    | Screw-HH            |
| 23  | 3253-4     | 4    | Washer-Lock         |
| 24  | 1-323500   | 1    | Transmission        |
| 25  | 3296-6     | 1    | Nut-Lock            |

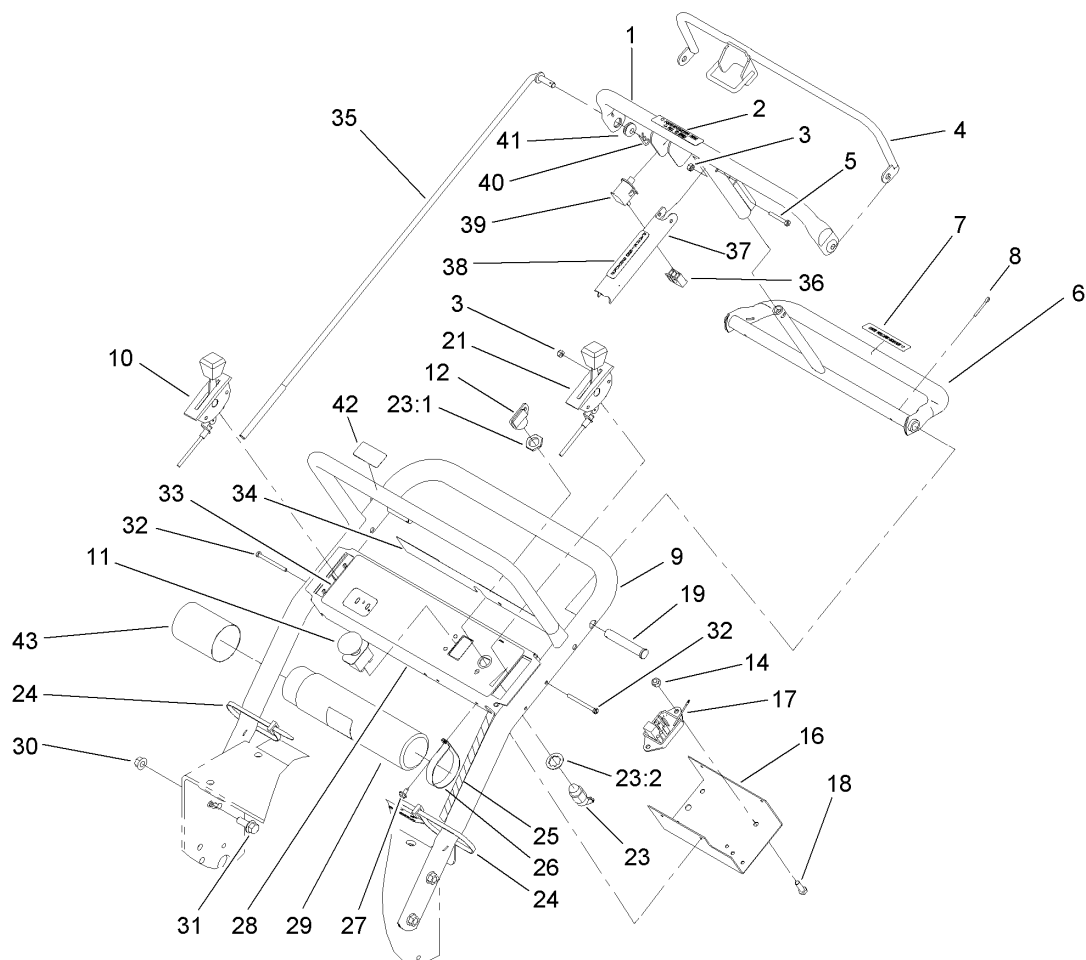
| Ref | Part No.    | Qty. | Description           |
|-----|-------------|------|-----------------------|
| 26  | 98-5975     | 1    | Washer-Belleville     |
| 27  | 1-323379    | 1    | Washer                |
| 28  | 32151-62    | 2    | Ring-Retaining        |
| 29  | 3256-24     | 1    | Washer-Flat           |
| 30  | 1-323254    | 2    | Flange-Output         |
| 31  | 95-1526     | 1    | Shield-Trailing       |
| 32  | 95-1529     | 1    | Rod-Shield            |
| 33  | 1-323387-03 | 1    | Plate-Shift           |
| 34  | 98-3256     | 1    | Decal-Speed, Ground   |
| 35  | 3230-1      | 2    | Bolt-CARR             |
| 36  | 1-323389-03 | 2    | Bracket-Plate, Shift  |
| 37  | 32128-20    | 2    | Nut-HF                |
| 38  | 9264964     | 4    | Screw-HWH, Thread Cut |



## Brake, Wheel Pulley and Wheel Assembly

| Ref | Part No.   | Qty. | Description              |
|-----|------------|------|--------------------------|
| 1   | 51-4580    | 2    | Rod-Brake                |
| 2   | 3290-307   | 2    | Pin-Hair                 |
| 3   | 67-6400-01 | 1    | Arm-Brake, RH            |
| 4   | 67-6420-01 | 1    | Arm-Brake, LH            |
| 5   | 32151-40   | 2    | Ring-Retaining           |
| 6   | 32151-56   | 2    | Ring-Retaining, External |
| 7   | 51-4660-01 | 2    | Plate-Link, Brake        |
| 8   | 51-4650-01 | 2    | Link-Brake               |
| 9   | 93-1163    | 2    | Wheel And Tire ASM       |
| 9:1 | 231-94     | 1    | Tire-Front               |
| 9:2 | 93-1181    | 1    | Wheel ASM                |
| 9:3 | 92-1746    | 2    | Bearing-Ball             |
| 9:4 | 302-57     | 1    | Fitting-Grease           |
| 9:5 | 232-27     | 1    | Stem-Valve               |
| 10  | 10-8110    | 8    | Washer-Thrust            |
| 11  | 32151-91   | 2    | Ring-Retaining           |
| 12  | 51-4291    | 2    | V-Belt                   |
| 13  | 51-4170    | 8    | Spacer-Pulley            |
| 14  | 51-4160-03 | 4    | Pulley-Wheel             |
| 15  | 51-4180-03 | 2    | Drum-Brake               |
| 16  | 3253-4     | 8    | Washer-Lock              |
| 17  | 51-4700    | 2    | Band-Brake               |
| 18  | 322-7      | 8    | Screw-HH                 |
| 19  | 51-4230    | 2    | Washer-Wheel             |

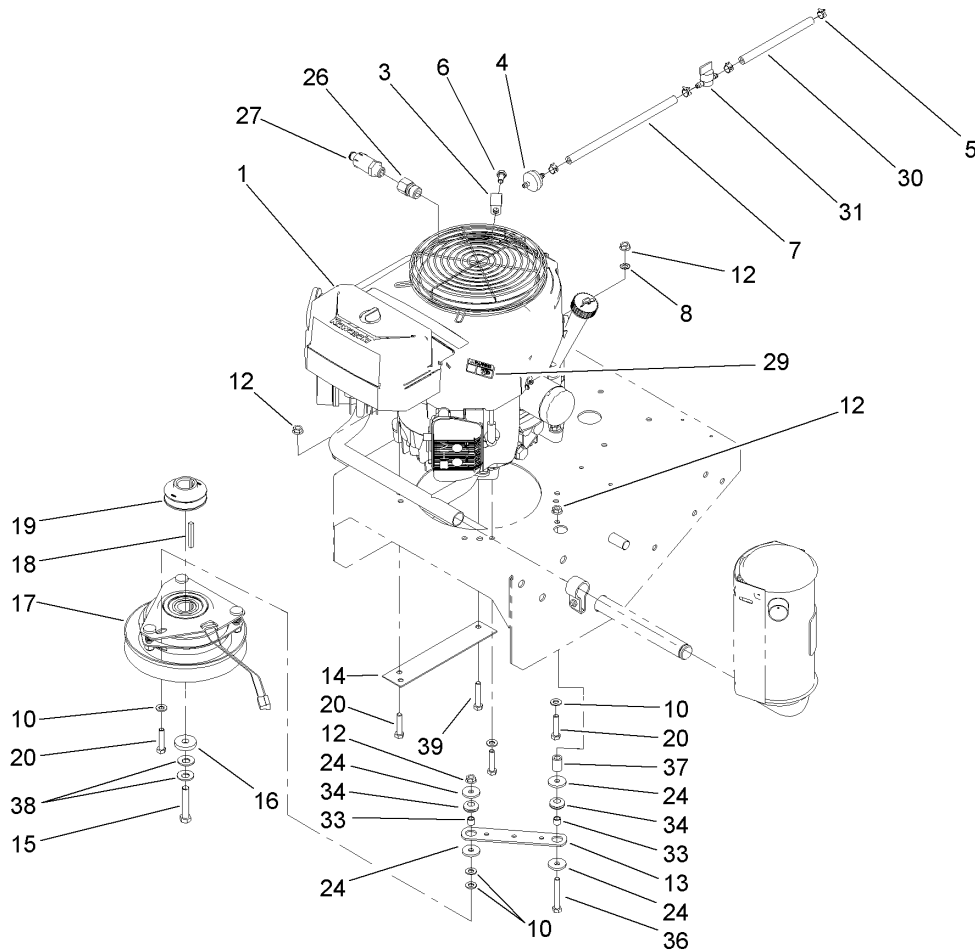
| Ref | Part No. | Qty. | Description    |
|-----|----------|------|----------------|
| 20  | 32151-72 | 4    | Ring-Retaining |



## Handle and Control Panel Assembly

| Ref  | Part No.    | Qty. | Description       |
|------|-------------|------|-------------------|
| 1    | 82-7690-03  | 1    | Bar-Control       |
| 2    | 82-2290     | 1    | Decal             |
| 3    | 3296-2      | 5    | Nut-Lock          |
| 4    | 82-7680-03  | 1    | Bail ASM          |
| 5    | 32105-1     | 1    | Screw-SHH         |
| 6    | 106-5477-03 | 1    | Control Pivot ASM |
| 7    | 82-2280     | 1    | Decal             |
| 8    | 3272-11     | 2    | Pin-Cotter        |
| 9    | 105-3158-03 | 1    | Upper Handle ASM  |
| 10   | 112-8712    | 1    | Cable-Choke       |
| 11   | 104-8140    | 1    | Switch-PTO        |
| 12   | 63-8360     | 2    | Key-Ignition      |
| 14   | 3296-42     | 1    | Nut-Lock, NI      |
| 16   | 93-1187-03  | 1    | Panel-Bottom      |
| 17   | 104-8141    | 1    | Module-Delay      |
| 18   | 321-2       | 1    | Screw-HH          |
| 19   | 283-55      | 2    | Pin-Clevis        |
| 21   | 112-8711    | 1    | Cable-Throttle    |
| 23   | 29-5560     | 1    | Switch-On / Off   |
| 23:1 | 218-461     | 1    | Nut-HH            |
| 23:2 | 3254-5      | 1    | Washer-Tooth      |
| 24   | 3290-378    | 2    | Tie-Cable         |
| 25   | 104-8137    | 1    | Harness-Wire      |
| 26   | 2412-120    | 2    | R-Clamp           |

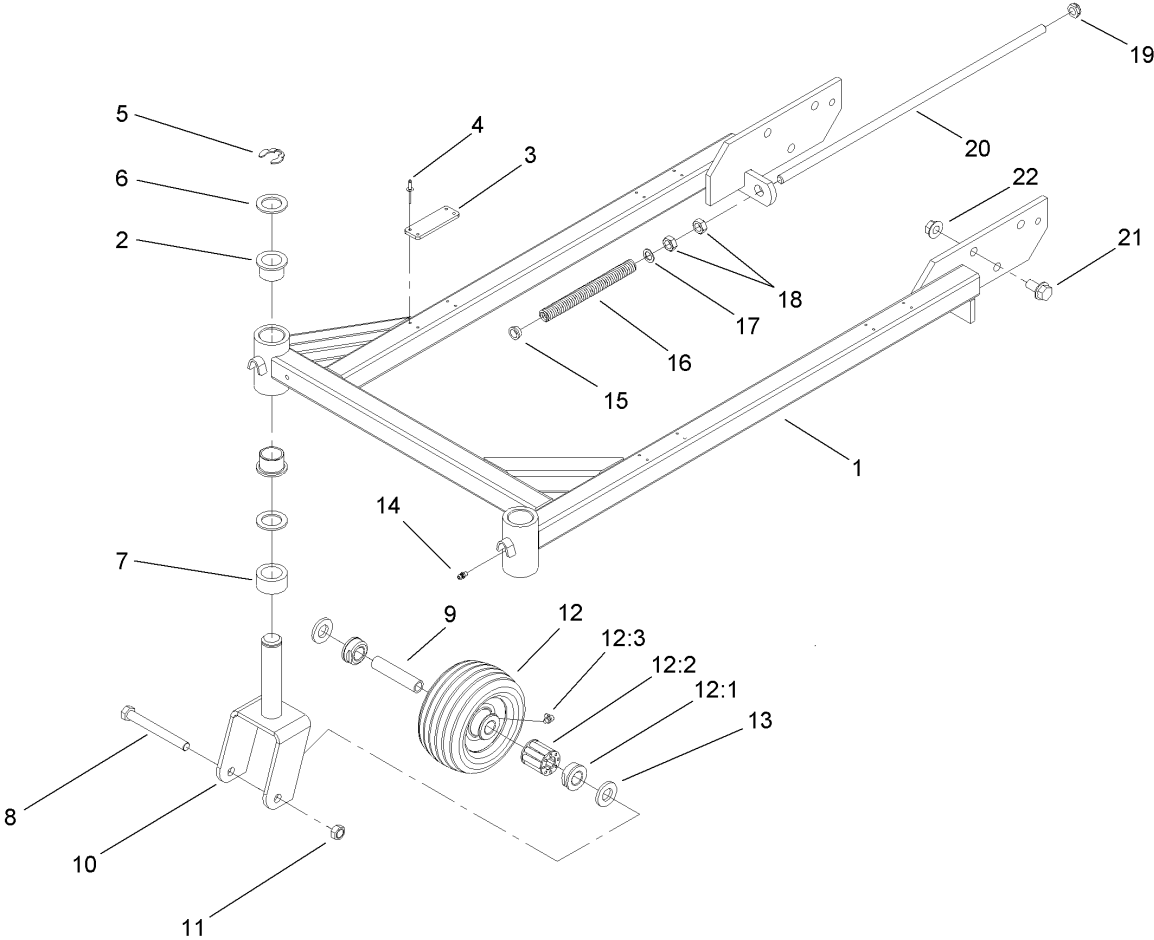
| Ref | Part No.    | Qty. | Description           |
|-----|-------------|------|-----------------------|
| 27  | 32104-76    | 4    | Screw                 |
| 28  | 110-4982-03 | 1    | Panel-Control         |
| 29  | 104-7050    | 1    | Housing-Manual        |
| 30  | 32128-21    | 4    | Nut-HF                |
| 31  | 3234-11     | 4    | Screw-HHF             |
| 32  | 32105-14    | 4    | Screw-SHH             |
| 33  | 110-4971    | 1    | Decal-Control Panel   |
| 34  | 105-0884    | 1    | Decal-Danger          |
| 35  | 82-7632     | 2    | Rod-Control           |
| 36  | 218-595     | 1    | Connector-Body        |
| 37  | 51-4850-03  | 1    | Lever-Brake, Parking  |
| 38  | 52-2010     | 1    | Decal-Lever, Parking  |
| 39  | 82-2190     | 1    | Switch-Bail           |
| 40  | 3290-307    | 2    | Pin-Hair              |
| 41  | 237-141     | 2    | Grommet-Rubber        |
| 42  | 98-4387     | 1    | Decal-Protection, Ear |
| 43  | 104-7048    | 1    | Cap-Housing           |



## Engine Assembly

| Ref      | Part No.    | Qty. | Description                  |
|----------|-------------|------|------------------------------|
| <b>1</b> | <b>21</b>   | 1    | Engine-Kawasaki, FH430V-As35 |
| 3        | 2412-87     | 1    | Clamp-Cable                  |
| 4        | 56-6360     | 1    | Filter-Fuel                  |
| 5        | 2412-98     | 4    | Clamp                        |
| 6        | 33114-016   | 1    | Screw-HH                     |
| 7        | 110-4894    | 1    | Hose-Fuel                    |
| 8        | 3255-8      | 1    | Washer-Lock                  |
| 10       | 3256-23     | 5    | Washer-Flat                  |
| 12       | 32128-20    | 6    | Nut-HF                       |
| 13       | 1-633543-03 | 1    | Strap-Clutch, Brake          |
| 14       | 94-5847-01  | 1    | Cover-Pulley                 |
| 15       | 3212-9      | 1    | Screw-HH                     |
| 16       | 107-4136    | 1    | Washer                       |
| 17       | 105-2635    | 1    | Clutch / Brake               |
| 18       | 608006      | 1    | Key-Square                   |
| 19       | 107-4112    | 1    | Pulley-Drive                 |
| 20       | 322-7       | 4    | Screw-HH                     |
| 24       | 1-613235    | 4    | Washer                       |
| 26       | 103-1966    | 1    | Adapter                      |
| 27       | 92-6877     | 1    | Valve-Drain, Oil             |
| 29       | 106-0699    | 1    | Decal-Warning                |
| 30       | 107-0588    | 1    | Hose-Fuel                    |
| 31       | 1-603770    | 1    | Valve-Fuel                   |
| 33       | 1-633545    | 2    | Spacer                       |

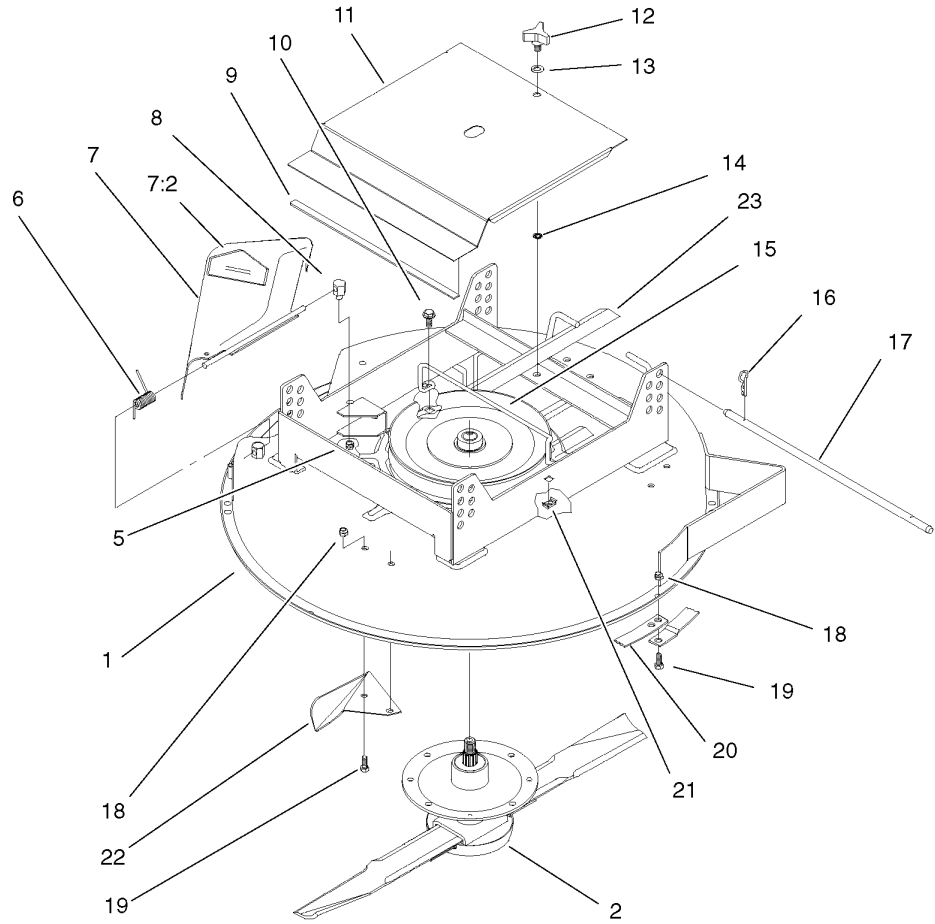
| Ref | Part No. | Qty. | Description   |
|-----|----------|------|---------------|
| 34  | 1-633630 | 2    | Grommet-Brake |
| 36  | 322-11   | 1    | Screw-HH      |
| 37  | 104-6373 | 1    | Tube-Retainer |
| 38  | 1-603610 | 2    | Washer-Spring |
| 39  | 322-9    | 1    | Screw-HH      |



Carrier Assembly

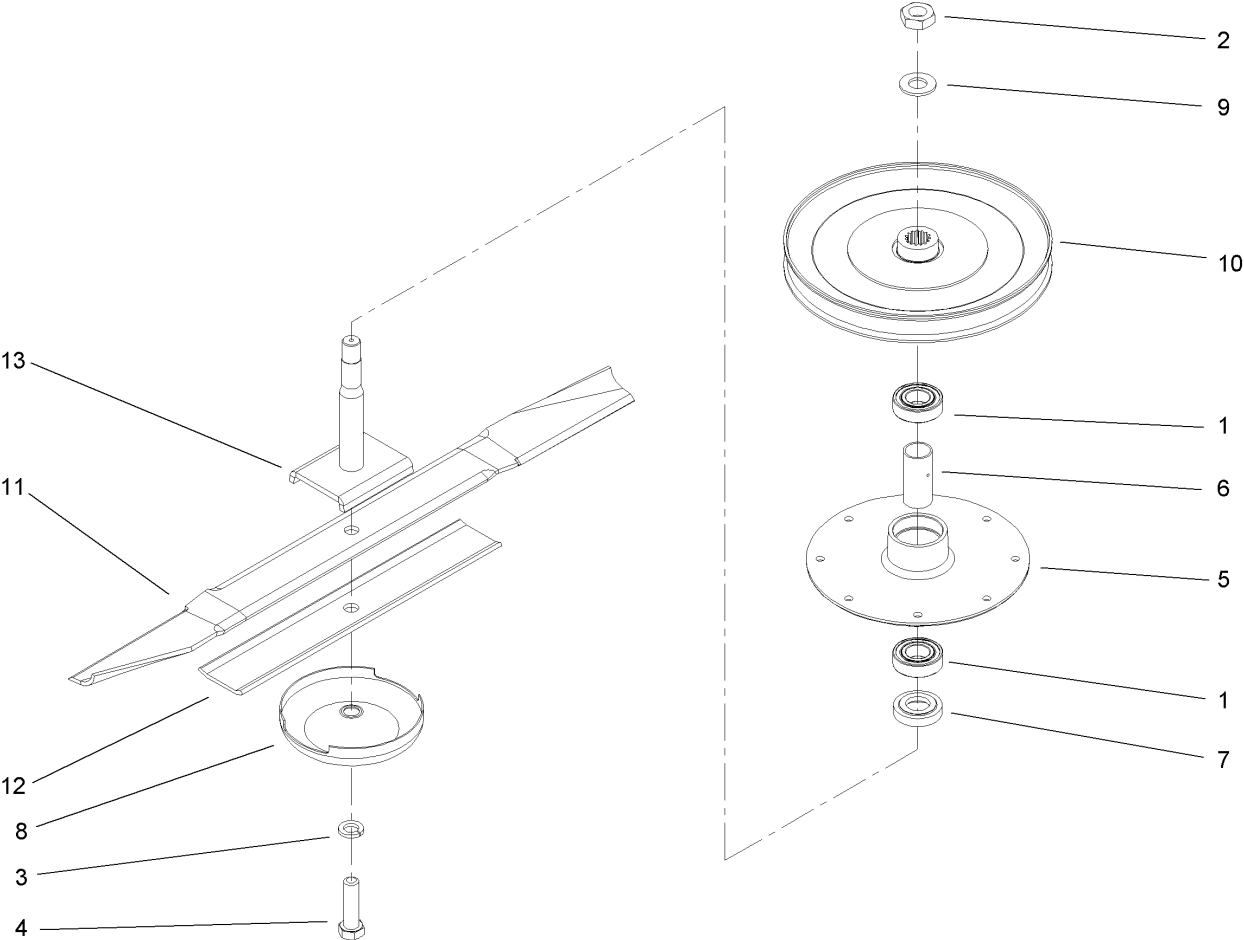
| Ref  | Part No.   | Qty. | Description       |
|------|------------|------|-------------------|
| 1    | 74-0080    | 1    | Carrier Frame ASM |
| 2    | 94-1291    | 4    | Bushing           |
| 3    | 74-0330    | 4    | Pad-Rubber        |
| 4    | 3269-24    | 16   | Rivet             |
| 5    | 32151-91   | 2    | Ring-Retaining    |
| 6    | 3-6781     | 4    | Washer-Thrust     |
| 7    | 93-1166    | 2    | Spacer-Castor     |
| 8    | 325-18     | 2    | Screw-HH          |
| 9    | 67-6220    | 2    | Spanner           |
| 10   | 93-1164-01 | 2    | Fork-Caster ASM   |
| 11   | 32153-5    | 2    | Nut-Lock, Side    |
| 12   | 63-8400    | 2    | Caster Wheel ASM  |
| 12:1 | 62-5580    | 2    | Bearing-Outside   |
| 12:2 | 63-8580    | 1    | Bearing-Roller    |
| 12:3 | 302-40     | 1    | Fitting-Grease    |
| 13   | 67-6570    | 4    | Spacer-Wheel      |
| 14   | 302-5      | 2    | Fitting-Grease    |
| 15   | 256-156    | 2    | Bushing-Flange    |
| 16   | 74-0290    | 2    | Spring            |
| 17   | 41-8440    | 2    | Washer            |
| 18   | 3218-5     | 4    | Nut-Jam           |
| 19   | 74-0310    | 2    | Shaft-Adjusting   |
| 20   | 3296-45    | 2    | Nut-Lock, NI      |
| 21   | 3234-6     | 6    | Screw-HHF         |

| Ref | Part No. | Qty. | Description |
|-----|----------|------|-------------|
| 22  | 32128-23 | 6    | Nut-HF      |



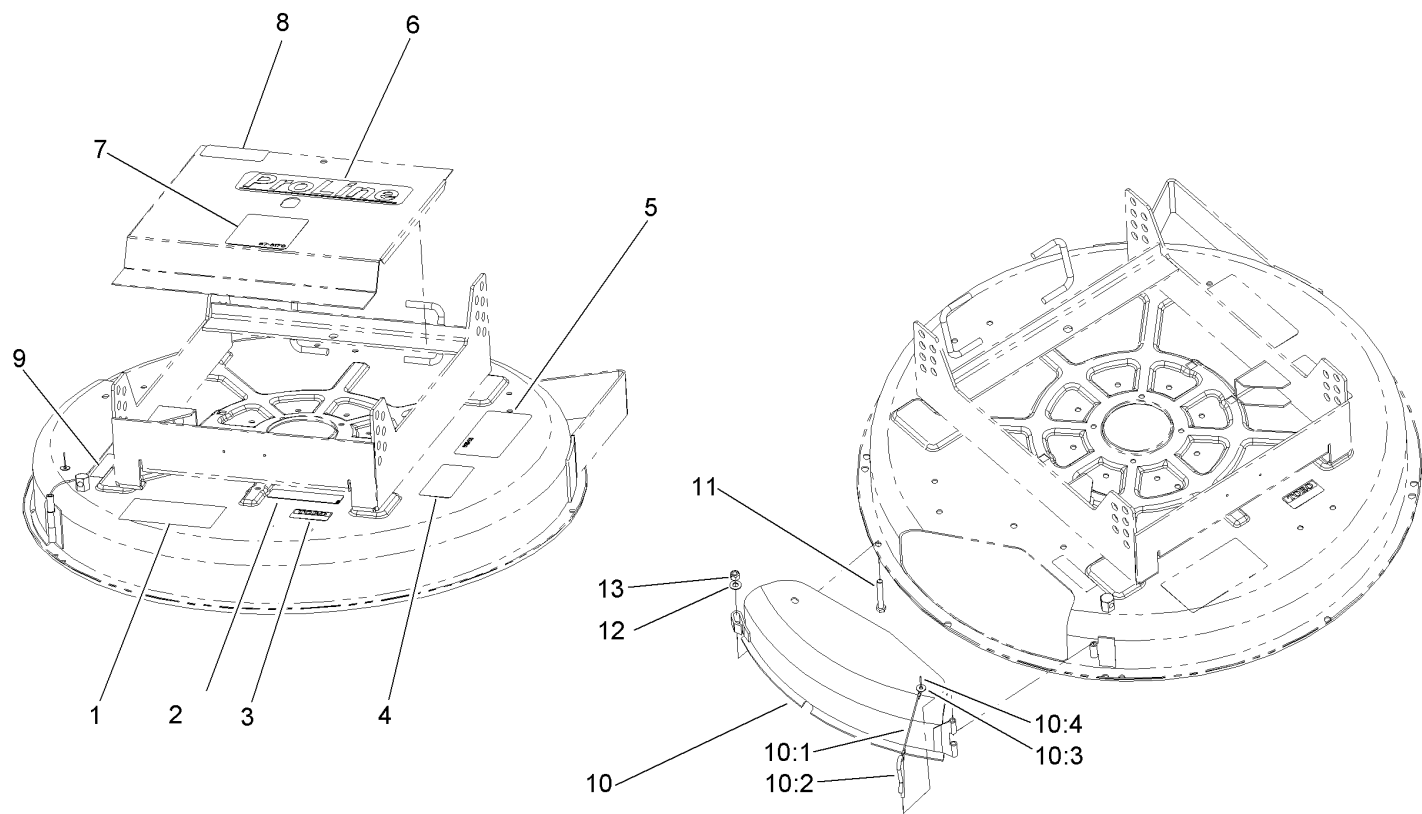
Deck Assembly

| Ref | Part No.   | Qty. | Description    |  |  |  |  |
|-----|------------|------|----------------|--|--|--|--|
| ❶1  |            | 1    | Deck ASM       |  |  |  |  |
| ❶2  |            | 1    | Spindle ASM    |  |  |  |  |
| 5   | 32153-2    | 1    | Nut-Lock, Side |  |  |  |  |
| 6   | 28-8010    | 1    | Spring         |  |  |  |  |
| 7   | 44-5930    | 1    | Deflector ASM  |  |  |  |  |
| 7:2 | 54-9220    | 1    | Decal-Danger   |  |  |  |  |
| 8   | 28-7350    | 1    | Post-Pivot     |  |  |  |  |
| 9   | 67-6180    | 1    | Strip-Magnetic |  |  |  |  |
| 10  | 3234-29    | 2    | Screw-HHF      |  |  |  |  |
| 11  | 67-6160-01 | 1    | Cover          |  |  |  |  |
| 12  | 104-8587   | 1    | Knob           |  |  |  |  |
| 13  | 3256-24    | 1    | Washer-Flat    |  |  |  |  |
| 14  | 32151-72   | 1    | Ring-Retaining |  |  |  |  |
| 15  | 74-0570    | 1    | Guide-Belt     |  |  |  |  |
| 16  | 3290-355   | 4    | Pin-Hair       |  |  |  |  |
| 17  | 67-6140    | 2    | Rod-Support    |  |  |  |  |
| 18  | 3296-29    | 24   | Nut-Lock, NI   |  |  |  |  |
| 19  | 322-4      | 24   | Screw-HH       |  |  |  |  |
| 20  | 92-5419-03 | 4    | Ring-Recycler  |  |  |  |  |
| 21  | 3290-496   | 2    | Nut-Retainer   |  |  |  |  |
| 22  | 80-2630-03 | 4    | Kicker         |  |  |  |  |
| 23  | 67-6920    | 1    | V-Belt         |  |  |  |  |



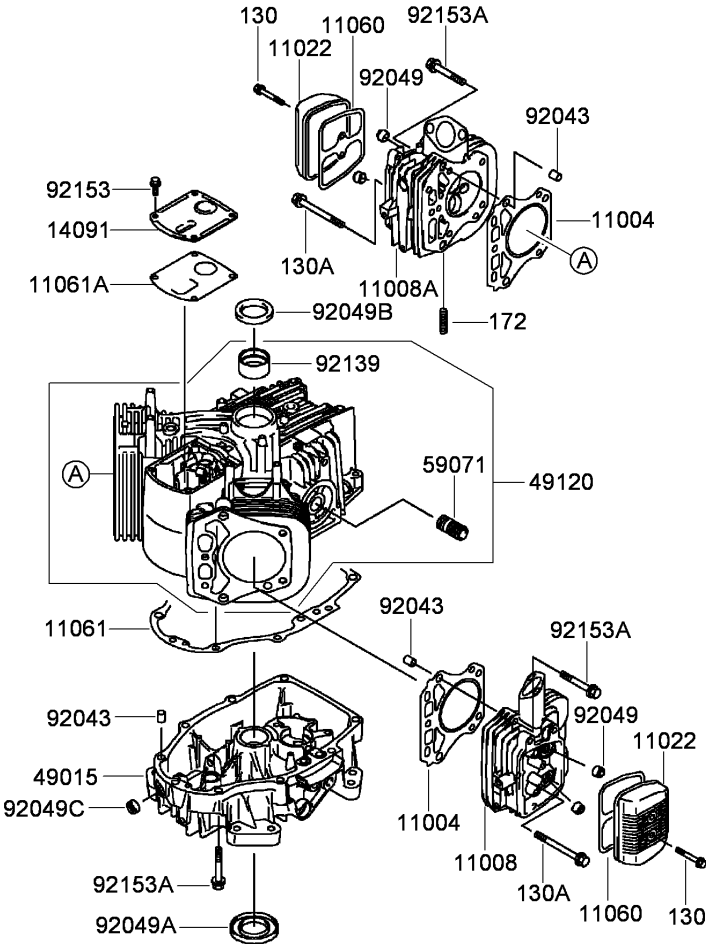
**Spindle and Blade Assembly**

| Ref | Part No.    | Qty. | Description       |  |  |  |  |
|-----|-------------|------|-------------------|--|--|--|--|
| 1   | 104-6325    | 2    | Bearing           |  |  |  |  |
| 2   | 32146-20    | 1    | Nut-Jam           |  |  |  |  |
| 3   | 3253-23     | 1    | Washer-Lock/Sp    |  |  |  |  |
| 4   | 51-4060     | 1    | Screw-Blade       |  |  |  |  |
| 5   | 67-6060-03  | 1    | Housing-Spindle   |  |  |  |  |
| 6   | 67-6070     | 1    | Spacer-Bearing    |  |  |  |  |
| 7   | 67-6080     | 1    | Spacer            |  |  |  |  |
| 8   | 92-6313     | 1    | Cup-Scalp, Anti   |  |  |  |  |
| 9   | 106-0776    | 1    | Washer-Pinion     |  |  |  |  |
| 10  | 74-0580     | 1    | Pulley ASM        |  |  |  |  |
| 11  | 80-4430-03  | 1    | Blade-Recycler    |  |  |  |  |
| 12  | 82-4750-03  | 1    | Spacer-Blade      |  |  |  |  |
| 13  | 105-4607-03 | 1    | Spindle Shaft ASM |  |  |  |  |



**Decal and Mulcher Cover Assembly**

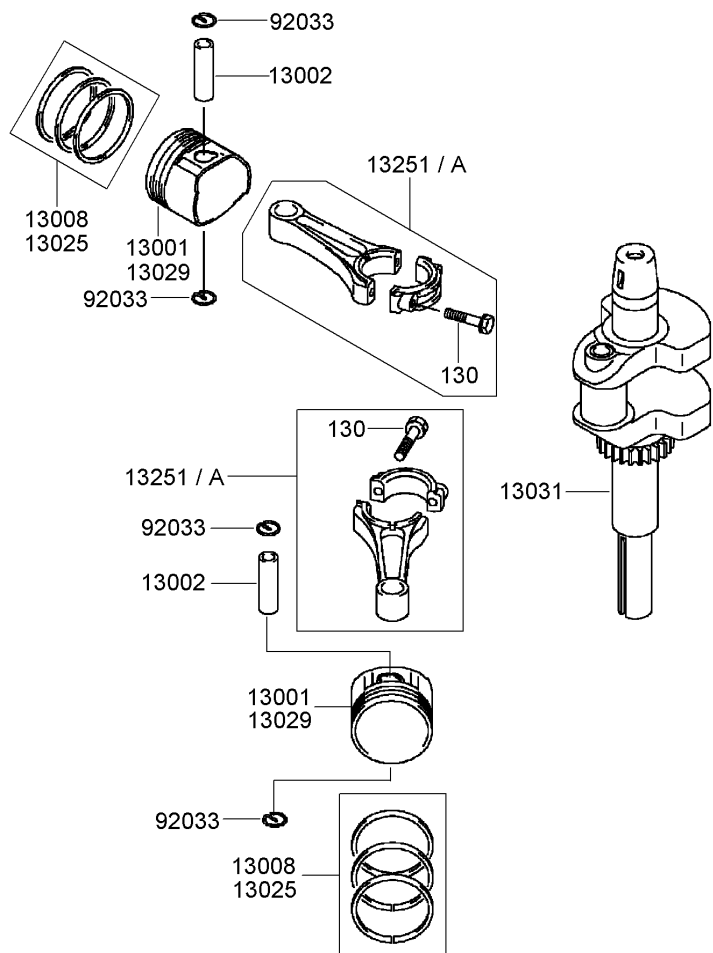
| Ref  | Part No. | Qty. | Description        |  |  |  |  |
|------|----------|------|--------------------|--|--|--|--|
| 1    | 66-1340  | 1    | Decal-Danger       |  |  |  |  |
| 2    | 67-5360  | 1    | Decal-Danger       |  |  |  |  |
| 3    | 105-2625 | 1    | Decal-STD, Safety  |  |  |  |  |
| 4    | 68-8340  | 1    | Decal-Torque       |  |  |  |  |
| 5    | 93-1159  | 1    | Decal-HOC          |  |  |  |  |
| 6    | 106-0719 | 1    | Decal              |  |  |  |  |
| 7    | 67-6170  | 1    | Decal              |  |  |  |  |
| 8    | 54-0910  | 1    | Decal-Hot          |  |  |  |  |
| 9    | 66-6380  | 1    | Decal-Danger       |  |  |  |  |
| 10   | 92-5422  | 1    | Mulcher Cover ASM  |  |  |  |  |
| 10:1 | 28-8070  | 1    | Lanyard            |  |  |  |  |
| 10:2 | 28-8130  | 1    | Pin-Locking, Chute |  |  |  |  |
| 10:3 | 3256-49  | 1    | Washer-Flat        |  |  |  |  |
| 10:4 | 3290-282 | 1    | Rivet-Pop          |  |  |  |  |
| 11   | 322-11   | 1    | Screw-HH           |  |  |  |  |
| 12   | 3256-23  | 2    | Washer-Flat        |  |  |  |  |
| 13   | 3296-29  | 1    | Nut-Lock, NI       |  |  |  |  |



# Cylinder and Crankcase Assembly

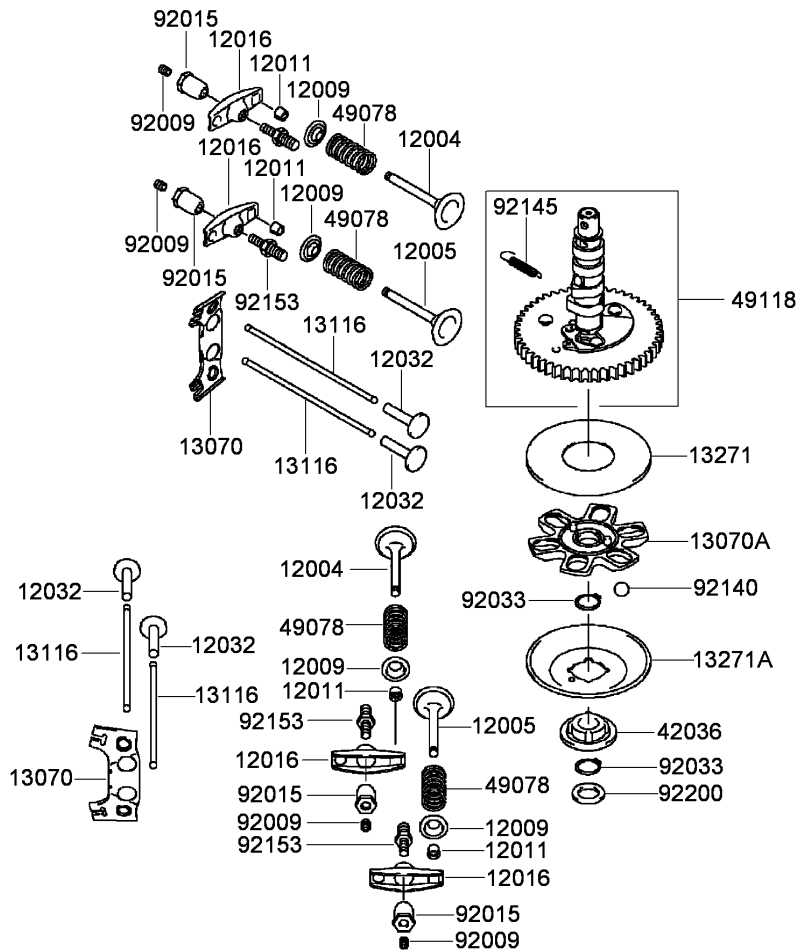
## Kawasaki FH430V-AS35

| Ref     | Part No.   | Qty. | Description                   |  |  |  |  |
|---------|------------|------|-------------------------------|--|--|--|--|
| ②11004  | 11004-7018 | 2    | Gasket-Head                   |  |  |  |  |
| ②11008  | 11008-7021 | 1    | Head-Cylinder, No. 2          |  |  |  |  |
| ②11008A | 11008-7022 | 1    | Head-Cylinder, No. 1          |  |  |  |  |
| ②11022  | 11022-7003 | 2    | Case-Rocker                   |  |  |  |  |
| ②11060  | 11060-7001 | 2    | Gasket-Case, Rocker           |  |  |  |  |
| ②11061  | 11061-7007 | 1    | Gasket-Cover, Crankcase       |  |  |  |  |
| ②11061A | 11061-7008 | 1    | Gasket-Breather               |  |  |  |  |
| ②14091  | 14091-7007 | 1    | Cover                         |  |  |  |  |
| ②49015  | 49015-7032 | 1    | Cover-Crankcase               |  |  |  |  |
| ②49120  | 49120-7015 | 1    | Crankcase                     |  |  |  |  |
| ②59071  | 59071-2079 | 1    | Joint                         |  |  |  |  |
| ②92043  | 92043-7001 | 6    | Pin                           |  |  |  |  |
| ②92049  | 92049-7001 | 4    | Seal-Oil, R V C2 (6X11X10.2)  |  |  |  |  |
| ②92049A | 92049-7015 | 1    | Seal-Oil, S D (35X62X8 L HSH) |  |  |  |  |
| ②92049B | 92049-7016 | 1    | Seal-Oil, S D (35X48X8 R HSH) |  |  |  |  |
| ②92049C | 92049-7019 | 1    | Seal-Oil, S O (8X14X5 HSH)    |  |  |  |  |
| ②92139  | 92139-7008 | 1    | Bushing                       |  |  |  |  |
| ②92153  | 92153-7043 | 4    | Bolt (6X12)                   |  |  |  |  |
| ②92153A | 92153-7054 | 17   | Bolt (8X50)                   |  |  |  |  |
| ②130    | 130B0640   | 4    | Bolt-Flanged (6X40)           |  |  |  |  |
| ②130A   | 130CA0875  | 2    | Bolt-Flanged (8X75)           |  |  |  |  |
| ②172    | 172G0818   | 4    | Bolt-Stud (8X18)              |  |  |  |  |



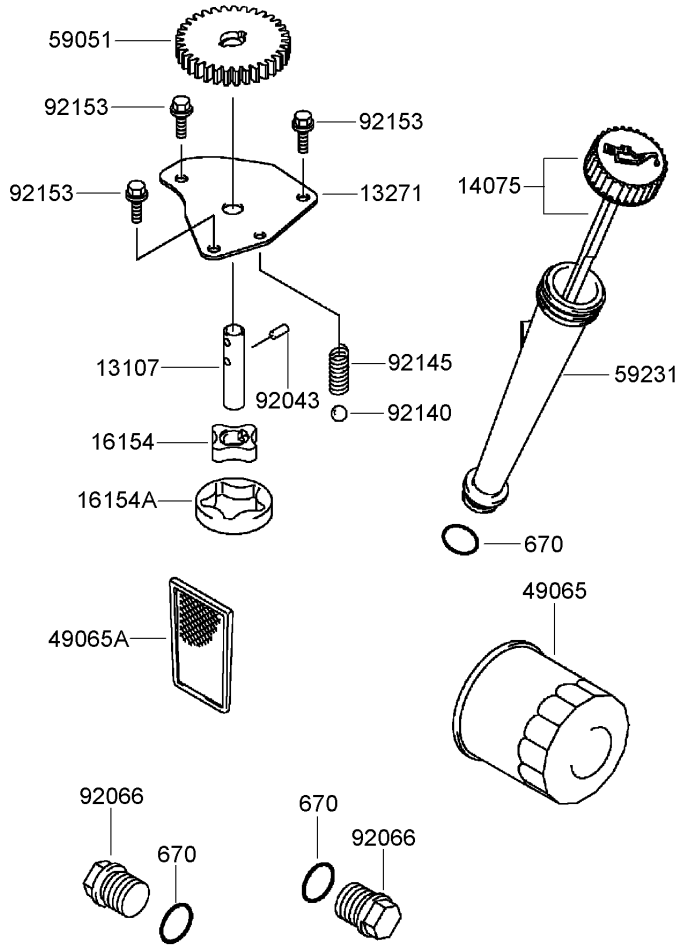
**Piston and Crankshaft Assembly**  
**Kawasaki FH430V-AS35**

| Ref     | Part No.   | Qty. | Description               |  |  |  |  |
|---------|------------|------|---------------------------|--|--|--|--|
| ②13001  | 13001-7022 | 2    | Piston-Engine             |  |  |  |  |
| ②13002  | 13002-7001 | 2    | Pin-Piston                |  |  |  |  |
| ②13008  | 13008-7001 | 2    | Ring Set-Piston           |  |  |  |  |
| ②13025  | 13025-7003 | 1    | Ring Set-Piston (L 0.50)  |  |  |  |  |
| ②13029  | 13029-7005 | 1    | Piston-Engine (L 0.50)    |  |  |  |  |
| ②13031  | 13031-7033 | 1    | Crankshaft                |  |  |  |  |
| ②13251  | 13251-7007 | 2    | Connecting Rod ASM        |  |  |  |  |
| ②13251A | 13251-7008 | 2    | Connecting Rod ASM (0.50) |  |  |  |  |
| ②92033  | 92033-7002 | 4    | Ring-Snap                 |  |  |  |  |
| ②130    | 130G0630   | 4    | Bolt-Flanged (6X30)       |  |  |  |  |



**Valve and Camshaft Assembly**  
**Kawasaki FH430V-AS35**

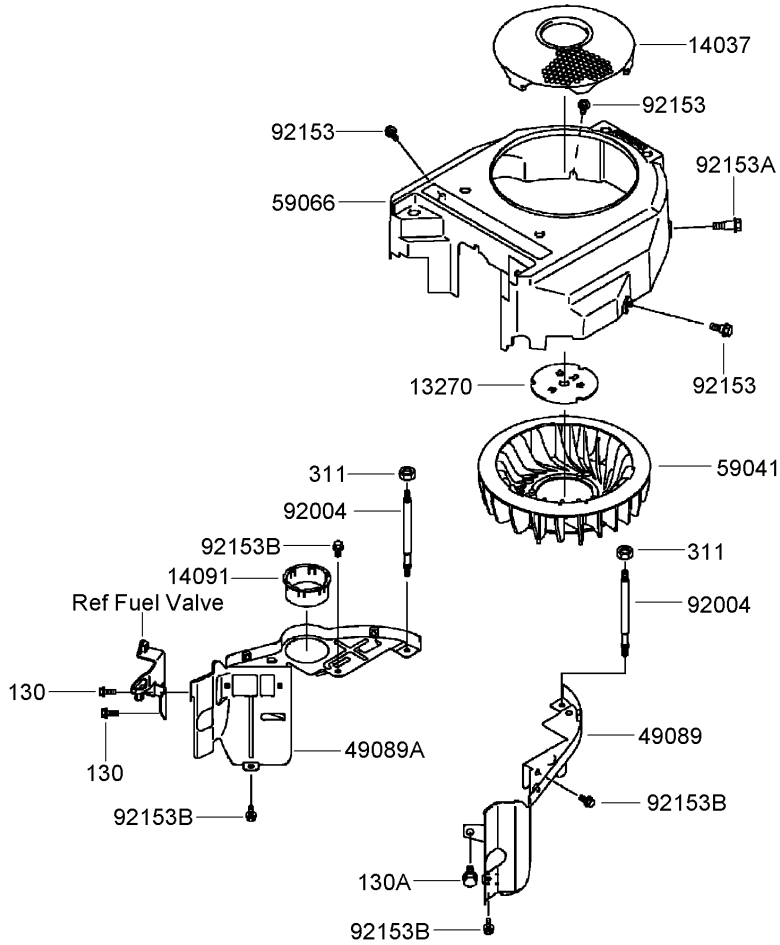
| Ref     | Part No.   | Qty. | Description            |  |  |  |  |
|---------|------------|------|------------------------|--|--|--|--|
| ②12004  | 12004-7005 | 2    | Valve-Intake           |  |  |  |  |
| ②12005  | 12005-7006 | 2    | Valve-Exhaust          |  |  |  |  |
| ②12009  | 12009-7001 | 4    | Retainer-Spring, Valve |  |  |  |  |
| ②12011  | 12011-2056 | 8    | Collet                 |  |  |  |  |
| ②12016  | 12016-7008 | 4    | Arm-Rocker             |  |  |  |  |
| ②12032  | 12032-7001 | 4    | Tappet                 |  |  |  |  |
| ②13070  | 13070-7001 | 2    | Guide                  |  |  |  |  |
| ②13070A | 13070-7004 | 1    | Guide                  |  |  |  |  |
| ②13116  | 13116-2057 | 4    | Rod-Push               |  |  |  |  |
| ②13271  | 13271-7007 | 1    | Plate                  |  |  |  |  |
| ②13271A | 13271-7021 | 1    | Plate-Governor         |  |  |  |  |
| ②42036  | 42036-7010 | 1    | Sleeve                 |  |  |  |  |
| ②49078  | 49078-7001 | 4    | Spring-Valve, Engine   |  |  |  |  |
| ②49118  | 49118-7009 | 1    | Camshaft               |  |  |  |  |
| ②92009  | 92009-2341 | 4    | Screw                  |  |  |  |  |
| ②92015  | 92015-2253 | 4    | Nut                    |  |  |  |  |
| ②92033  | 92033-7001 | 2    | Ring-Snap              |  |  |  |  |
| ②92140  | 92140-7002 | 6    | Ball                   |  |  |  |  |
| ②92145  | 92145-7001 | 1    | Spring                 |  |  |  |  |
| ②92153  | 92153-7019 | 4    | Bolt                   |  |  |  |  |
| ②92200  | 92200-7001 | 1    | Washer                 |  |  |  |  |



## Lubrication Equipment Assembly

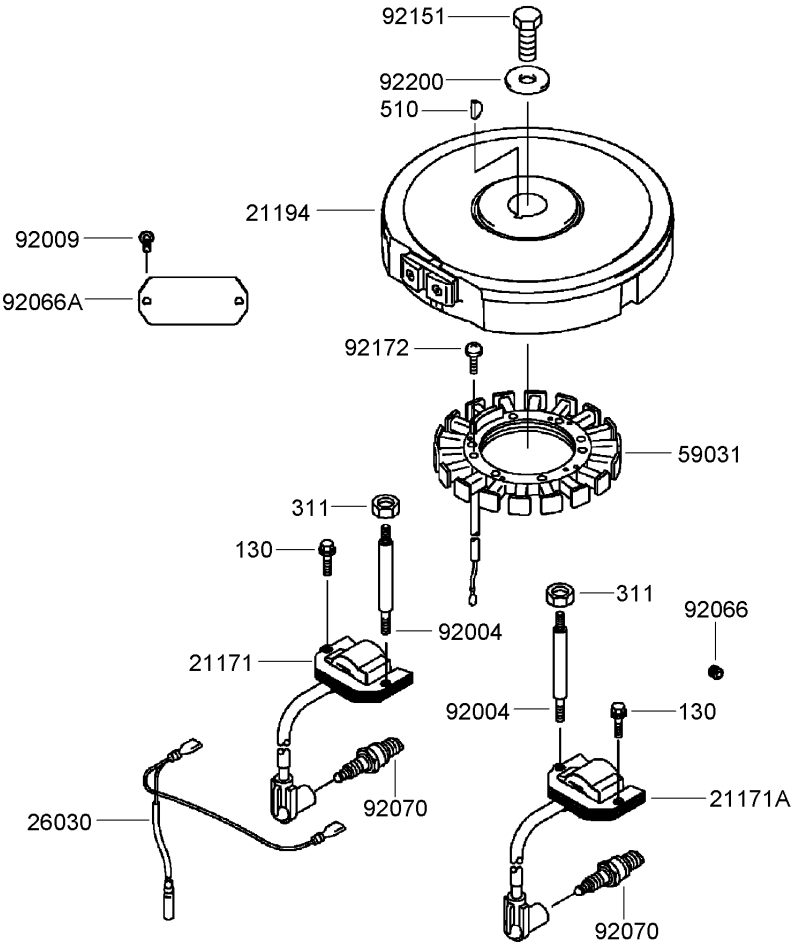
### Kawasaki FH430V-AS35

| Ref     | Part No.   | Qty. | Description      |  |  |  |  |
|---------|------------|------|------------------|--|--|--|--|
| ②13107  | 13107-7009 | 1    | Shaft            |  |  |  |  |
| ②13271  | 13271-7017 | 1    | Plate            |  |  |  |  |
| ②14075  | 14075-7009 | 1    | Cap ASM          |  |  |  |  |
| ②16154  | 16154-2053 | 1    | Rotor-Pump (In)  |  |  |  |  |
| ②16154A | 16154-2054 | 1    | Rotor-Pump (Out) |  |  |  |  |
| ②49065  | 49065-2078 | 1    | Filter-Oil       |  |  |  |  |
| ②49065A | 49065-7004 | 1    | Filter-Oil       |  |  |  |  |
| ②59051  | 59051-7011 | 1    | Gear-Spur        |  |  |  |  |
| ②59231  | 59231-7003 | 1    | Filler           |  |  |  |  |
| ②92043  | 92043-7003 | 2    | Pin              |  |  |  |  |
| ②92066  | 92066-7003 | 2    | Plug             |  |  |  |  |
| ②92140  | 92140-7003 | 1    | Ball             |  |  |  |  |
| ②92145  | 92145-7002 | 1    | Spring           |  |  |  |  |
| ②92153  | 92153-7043 | 3    | Bolt (6X12)      |  |  |  |  |
| ②670    | 670D2016   | 3    | O-Ring (16Mm)    |  |  |  |  |



**Cooling Equipment Assembly**  
**Kawasaki FH430V-AS35**

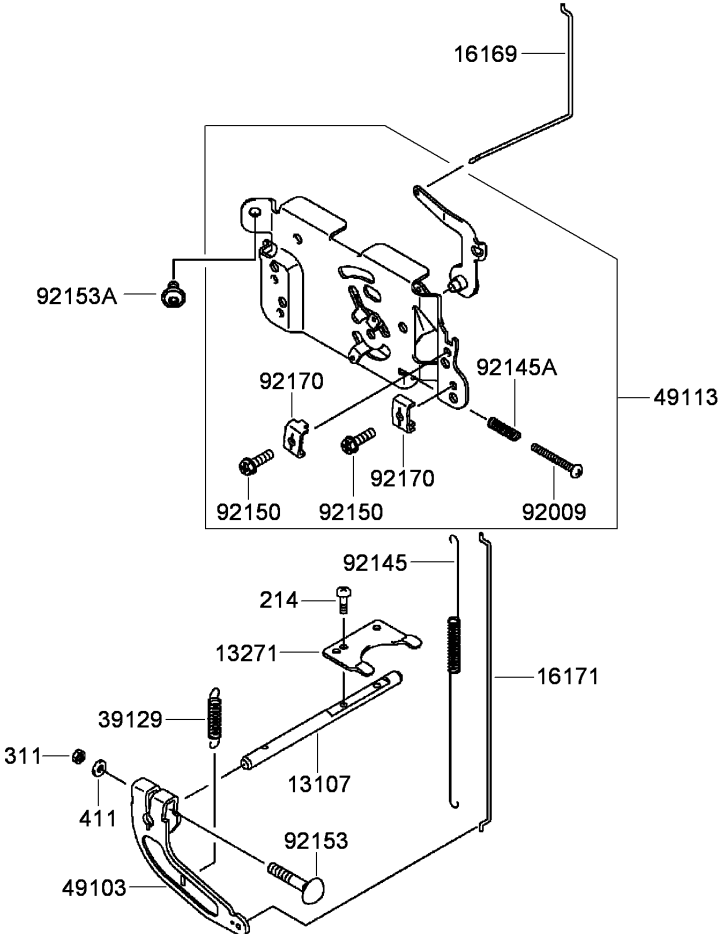
| Ref     | Part No.      | Qty. | Description         |  |  |  |  |
|---------|---------------|------|---------------------|--|--|--|--|
| ❶13270  | 13270-7007    | 1    | Plate               |  |  |  |  |
| ❶14037  | 14037-7025-9H | 1    | Screen              |  |  |  |  |
| ❶14091  | 14091-7009    | 1    | Cover               |  |  |  |  |
| ❶49089  | 49089-7044    | 1    | Shroud-Engine       |  |  |  |  |
| ❶49089A | 49089-7061    | 1    | Shroud-Engine       |  |  |  |  |
| ❶59041  | 59041-7012    | 1    | Fan                 |  |  |  |  |
| ❶59066  | 59066-7036    | 1    | Housing-Fan         |  |  |  |  |
| ❶92004  | 92004-7007    | 2    | Stud                |  |  |  |  |
| ❶92153  | 92153-7007    | 3    | Bolt                |  |  |  |  |
| ❶92153A | 92153-7008    | 1    | Bolt                |  |  |  |  |
| ❶92153B | 92153-7043    | 4    | Bolt (6X12)         |  |  |  |  |
| ❶130    | 130B0616      | 2    | Bolt-Flanged (6X16) |  |  |  |  |
| ❶130A   | 130B0816      | 1    | Bolt-Flanged (8X16) |  |  |  |  |
| ❶311    | 311F0600      | 2    | Nut-Hex (6Mm)       |  |  |  |  |



# Electric Equipment Assembly

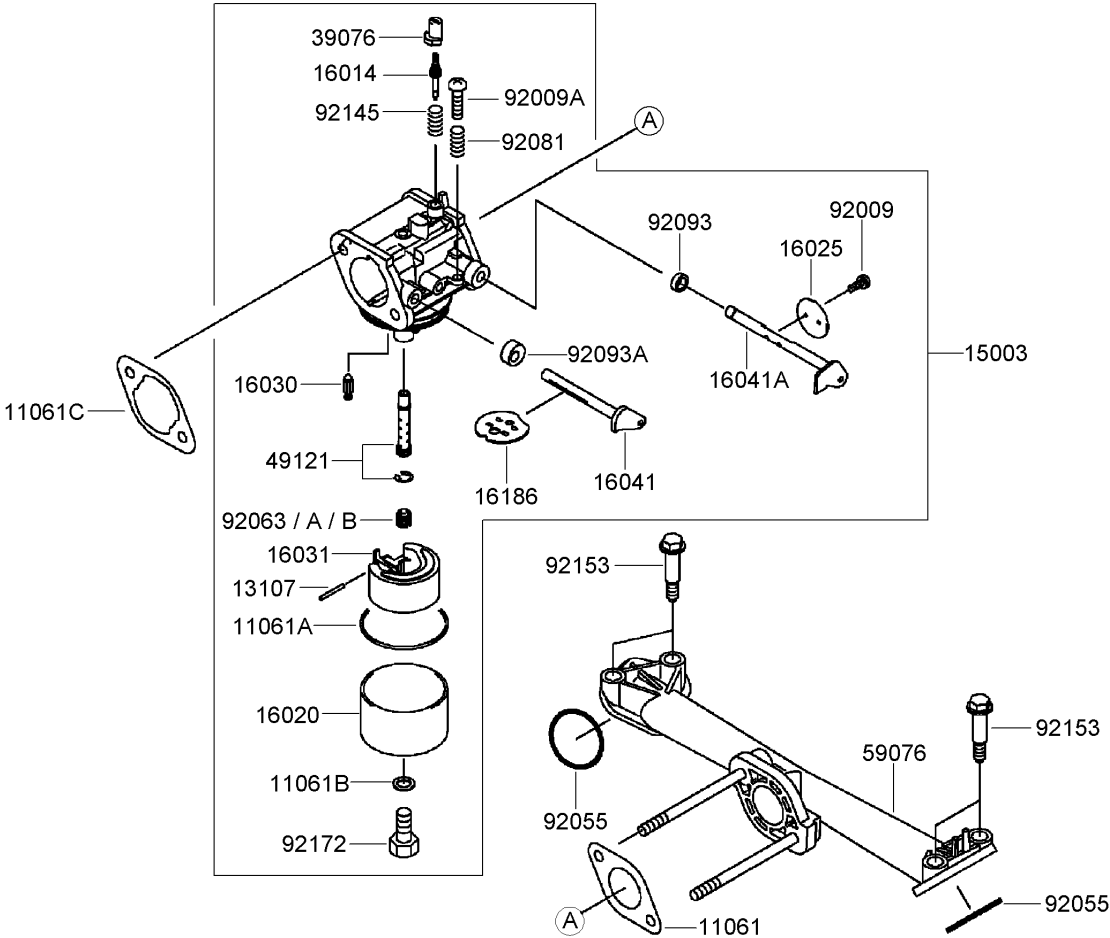
## Kawasaki FH430V-AS35

| Ref    | Part No.   | Qty. | Description                   |  |  |  |  |
|--------|------------|------|-------------------------------|--|--|--|--|
| 21171  | 21171-7026 | 1    | Ignition Coil ASM             |  |  |  |  |
| 21171A | 21171-7027 | 1    | Ignition Coil ASM             |  |  |  |  |
| 21194  | 21194-7012 | 1    | Flywheel                      |  |  |  |  |
| 26030  | 26030-7001 | 1    | Harness                       |  |  |  |  |
| 59031  | 59031-7002 | 1    | Coil-Charging                 |  |  |  |  |
| 92004  | 92004-7008 | 2    | Stud                          |  |  |  |  |
| 92009  | 92009-2308 | 2    | Screw                         |  |  |  |  |
| 92066  | 92066-7002 | 1    | Plug                          |  |  |  |  |
| 92066A | 92066-7005 | 1    | Plug                          |  |  |  |  |
| 92070  | 92070-7003 | 2    | Plug-Spark (R C J 8 Y, Solid) |  |  |  |  |
| 92151  | 92151-2097 | 1    | Bolt (12X30)                  |  |  |  |  |
| 92172  | 92172-7018 | 4    | Screw (5X20)                  |  |  |  |  |
| 92200  | 92200-7002 | 1    | Washer                        |  |  |  |  |
| 130    | 130B0620   | 2    | Bolt-Flanged (6X20)           |  |  |  |  |
| 311    | 311F0600   | 2    | Nut-Hex (6Mm)                 |  |  |  |  |
| 510    | 510A5100   | 1    | Key-Woodruff                  |  |  |  |  |



**Control Equipment Assembly**  
**Kawasaki FH430V-AS35**

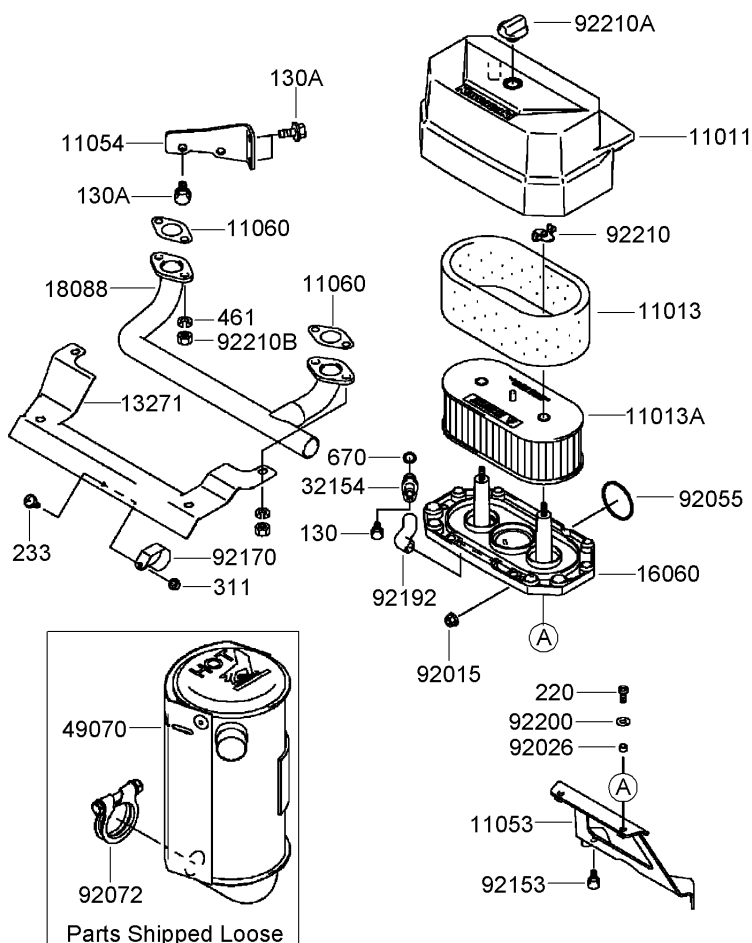
| Ref     | Part No.   | Qty. | Description        |  |  |  |  |
|---------|------------|------|--------------------|--|--|--|--|
| 213107  | 13107-7010 | 1    | Shaft              |  |  |  |  |
| 213271  | 13271-7032 | 1    | Plate              |  |  |  |  |
| 216169  | 16169-7012 | 1    | Link-Choke         |  |  |  |  |
| 216171  | 16171-7007 | 1    | Link               |  |  |  |  |
| 239129  | 39129-7003 | 1    | Spring-Governor    |  |  |  |  |
| 249103  | 49103-7004 | 1    | Arm-Governor       |  |  |  |  |
| 249113  | 49113-7024 | 1    | Panel-Control      |  |  |  |  |
| 292009  | 92009-7007 | 1    | Screw (4X35)       |  |  |  |  |
| 292145  | 92145-7003 | 1    | Spring             |  |  |  |  |
| 292145A | 92145-7005 | 1    | Spring             |  |  |  |  |
| 292150  | 92150-2182 | 2    | Bolt (5X18)        |  |  |  |  |
| 292153  | 92153-7033 | 1    | Bolt (6X35)        |  |  |  |  |
| 292153A | 92153-7043 | 2    | Bolt (6X12)        |  |  |  |  |
| 292170  | 92170-7001 | 2    | Clamp              |  |  |  |  |
| 2214    | 214B0408   | 2    | Screw-Pan (4X8)    |  |  |  |  |
| 2311    | 311B0600   | 1    | Nut-Hex (6Mm)      |  |  |  |  |
| 2411    | 411B0600   | 1    | Washer-Plain (6Mm) |  |  |  |  |



## Carburetor Assembly Kawasaki FH430V-AS35

| Ref     | Part No.   | Qty. | Description                |
|---------|------------|------|----------------------------|
| ②11061  | 11061-7004 | 1    | Gasket-Insulator           |
| ②11061A | 11061-7009 | 1    | Gasket-Chamber             |
| ②11061B | 11061-7010 | 1    | Gasket-Screw               |
| ②11061C | 11061-7018 | 1    | Gasket-Cleaner, Air        |
| ②13107  | 13107-7018 | 1    | Shaft                      |
| ②15003  | 15003-7061 | 1    | Carburetor ASM             |
| ②16014  | 16014-7002 | 1    | Screw-Pilot, Air           |
| ②16020  | 16020-7003 | 1    | Chamber-Float              |
| ②16025  | 16025-7006 | 1    | Valve-Throttle             |
| ②16030  | 16030-7003 | 1    | Valve-Float                |
| ②16031  | 16031-7002 | 1    | Float                      |
| ②16041  | 16041-7016 | 1    | Shaft-Choke, Carburetor    |
| ②16041A | 16041-7018 | 1    | Shaft-Throttle, Carburetor |
| ②16186  | 16186-7002 | 1    | Choke Valve ASM            |
| ②39076  | 39076-7001 | 1    | Limiter                    |
| ②49121  | 49121-7001 | 1    | Nozzle-Main                |
| ②59076  | 59076-7005 | 1    | Manifold-Intake            |
| ②92009  | 92009-2083 | 2    | Screw                      |
| ②92009A | 92009-2349 | 1    | Screw                      |
| ②92055  | 92055-7007 | 2    | O-Ring (I D 31)            |
| ②92063  | 92063-7026 | 1    | Jet-Main, No. 88           |
| ②92063A | 92063-7028 | 1    | Jet-Main, No. 85           |
| ②92063B | 92063-7029 | 1    | Jet-Main, No. 82           |
| ②92081  | 92081-2234 | 1    | Spring                     |

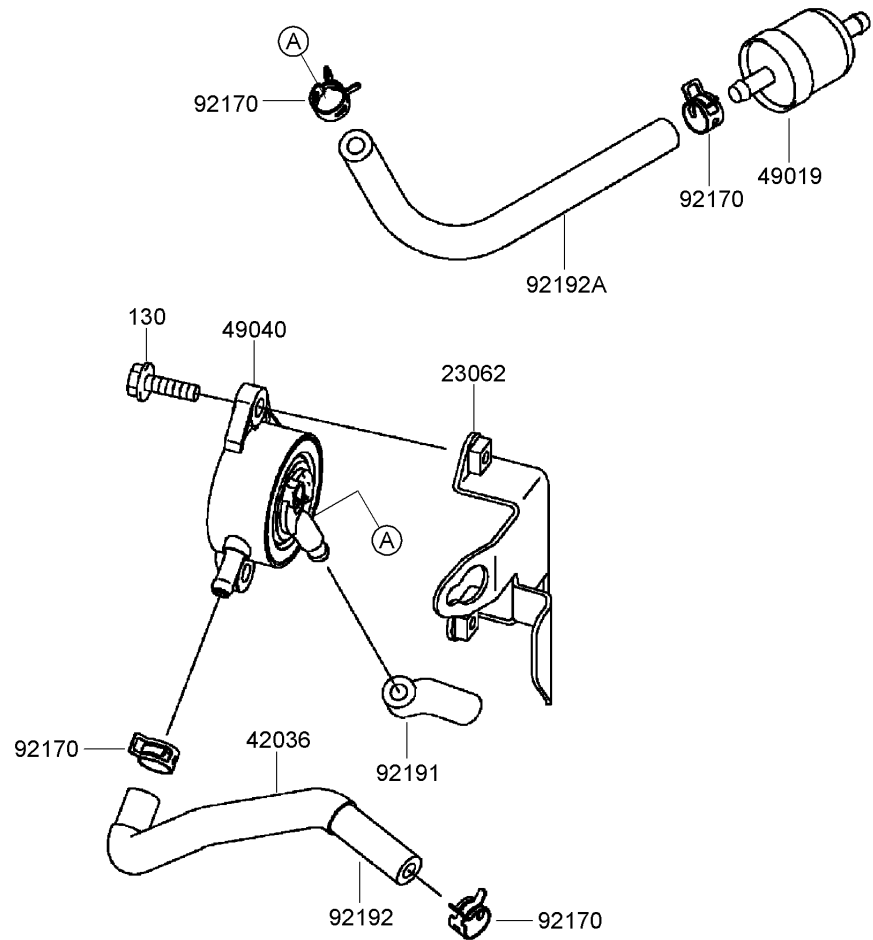
| Ref     | Part No.   | Qty. | Description |
|---------|------------|------|-------------|
| ②92093  | 92093-2100 | 1    | Seal        |
| ②92093A | 92093-7003 | 1    | Seal        |
| ②92145  | 92145-7015 | 1    | Spring      |
| ②92153  | 92153-7009 | 4    | Bolt        |
| ②92172  | 92172-7002 | 1    | Screw       |



## Air Filter and Muffler Assembly Kawasaki FH430V-AS35

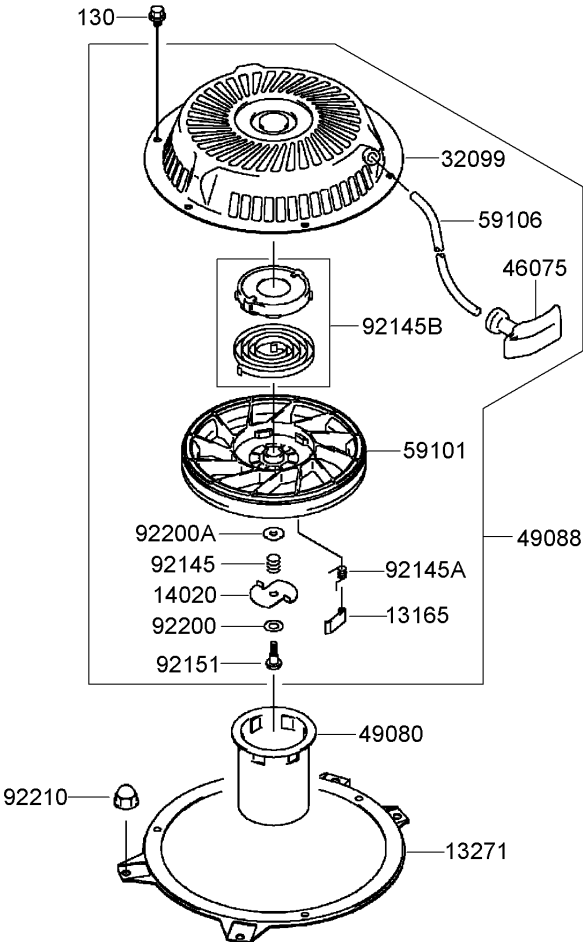
| Ref     | Part No.      | Qty. | Description         |
|---------|---------------|------|---------------------|
| ②11011  | 11011-7045    | 1    | Case-Filter, Air    |
| ②11013  | 11013-7025    | 1    | Element-Filter, Air |
| ②11013A | 11013-7031    | 1    | Element-Filter, Air |
| ②11053  | 11053-7022    | 1    | Bracket             |
| ②11054  | 11054-7002-9H | 1    | Bracket             |
| ②11060  | 11060-7021    | 2    | Gasket-Muffler      |
| ②13271  | 13271-7022    | 1    | Plate               |
| ②16060  | 16060-7016    | 1    | Pipe-Intake         |
| ②18088  | 18088-7001    | 1    | Pipe-Exhaust        |
| ②32154  | 32154-7006    | 1    | Pipe                |
| ②49070  | 49070-7021    | 1    | Muffler             |
| ②92015  | 92015-1193    | 2    | Nut                 |
| ②92026  | 92026-7001    | 2    | Spacer (6.2X7.9X5)  |
| ②92055  | 92055-7015    | 1    | O-Ring              |
| ②92072  | 92072-7012    | 1    | Band                |
| ②92153  | 92153-7043    | 2    | Bolt (6X12)         |
| ②92170  | 92170-7002    | 1    | Clamp               |
| ②92192  | 92192-7010    | 1    | Tube                |
| ②92200  | 92200-2070    | 2    | Washer              |
| ②92210  | 92210-7004    | 2    | Nut                 |
| ②92210A | 92210-7019    | 1    | Nut                 |
| ②92210B | 92210-7027    | 4    | Nut (M8)            |
| ②130    | 130B0610      | 1    | Bolt-Flanged (6X10) |

| Ref   | Part No. | Qty. | Description             |
|-------|----------|------|-------------------------|
| ②130A | 130B0816 | 3    | Bolt-Flanged (8X16)     |
| ②220  | 220B0614 | 2    | Screw-Pan, Cross (6X14) |
| ②233  | 233B0416 | 1    | Screw (4X16)            |
| ②311  | 311B0400 | 1    | Nut-Hex (4Mm)           |
| ②461  | 461F0800 | 4    | Washer-Spring (8Mm)     |
| ②670  | 670B2010 | 1    | O-Ring (10Mm)           |



**Fuel Tank and Valve Assembly**  
**Kawasaki FH430V-AS35**

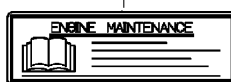
| Ref    | Part No.      | Qty. | Description          |  |  |  |  |
|--------|---------------|------|----------------------|--|--|--|--|
| 23062  | 23062-7004-9H | 1    | Bracket              |  |  |  |  |
| 42036  | 42036-7012    | 1    | Sleeve               |  |  |  |  |
| 49019  | 49019-7001    | 1    | Filter-Fuel          |  |  |  |  |
| 49040  | 49040-7001    | 1    | Pump-Fuel            |  |  |  |  |
| 92170  | 92170-2088    | 4    | Clamp                |  |  |  |  |
| 92191  | 92191-7002    | 1    | Tube                 |  |  |  |  |
| 92192  | 92192-7035    | 1    | Tube (6.35X12.7X170) |  |  |  |  |
| 92192A | 92192-7037    | 1    | Tube (6.35X12.7X160) |  |  |  |  |
| 130    | 130B0620      | 2    | Bolt-Flanged (6X20)  |  |  |  |  |



**Starter Assembly**  
**Kawasaki FH430V-AS35**

| Ref     | Part No.      | Qty. | Description          |  |  |  |  |
|---------|---------------|------|----------------------|--|--|--|--|
| ②13165  | 13165-7001    | 2    | Pawl-Starter, Recoil |  |  |  |  |
| ②13271  | 13271-7003-9H | 1    | Plate                |  |  |  |  |
| ②14020  | 14020-7001    | 1    | Retainer             |  |  |  |  |
| ②32099  | 32099-7002    | 1    | Case-Starter, Recoil |  |  |  |  |
| ②46075  | 46075-7001    | 1    | Grip-Starter, Recoil |  |  |  |  |
| ②49080  | 49080-7001    | 1    | Pulley-Starting      |  |  |  |  |
| ②49088  | 49088-7013    | 1    | Starter-Recoil       |  |  |  |  |
| ②59101  | 59101-7001    | 1    | Reel-Starter, Recoil |  |  |  |  |
| ②59106  | 59106-7005    | 1    | Rope                 |  |  |  |  |
| ②92145  | 92145-7006    | 1    | Spring               |  |  |  |  |
| ②92145A | 92145-7007    | 2    | Spring               |  |  |  |  |
| ②92145B | 92145-7008    | 1    | Spring               |  |  |  |  |
| ②92151  | 92151-7008    | 1    | Bolt                 |  |  |  |  |
| ②92200  | 92200-7004    | 1    | Washer               |  |  |  |  |
| ②92200A | 92200-7005    | 1    | Washer               |  |  |  |  |
| ②92210  | 92210-0003    | 4    | Nut                  |  |  |  |  |
| ②130    | 130B0608      | 3    | Bolt-Flanged (6X8)   |  |  |  |  |

56033



56070



56080



56080A



56080B



# Label Assembly

## Kawasaki FH430V-AS35

| Ref     | Part No.   | Qty. | Description   |
|---------|------------|------|---------------|
| ②56033  | 56033-7001 | 1    | Label-Manual  |
| ②56070  | 56070-7001 | 1    | Label-Warning |
| ②56080  | 56080-2077 | 1    | Label-Brand   |
| ②56080A | 56080-7024 | 1    | Label-Brand   |
| ②56080B | 56080-7057 | 1    | Label-Brand   |

**Attachments and Accessories**

**For 39092 - Commercial Walk-Behind Mower, Floating Deck, T-Bar, Gear Drive with 32in Cutting Unit**

| Product Name  | Model/Part |
|---------------|------------|
| Bag Kit ..... | 30124      |

## NOTES

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