



## 21in Heavy-Duty Lawn Mower

Model No. 22193 - 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

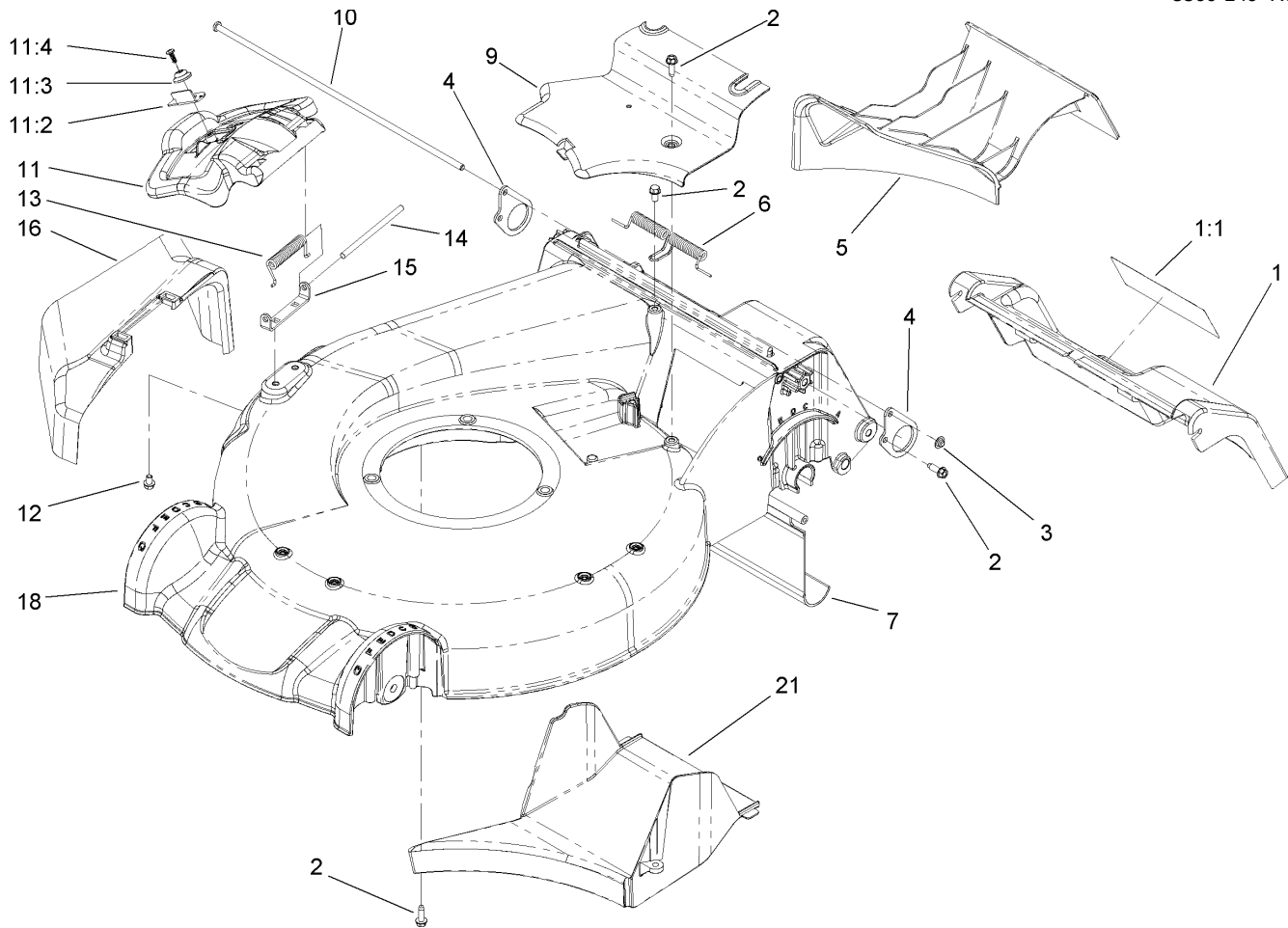
Part descriptions in this catalog may include the following abbreviations.

|                                            |                                              |
|--------------------------------------------|----------------------------------------------|
| 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

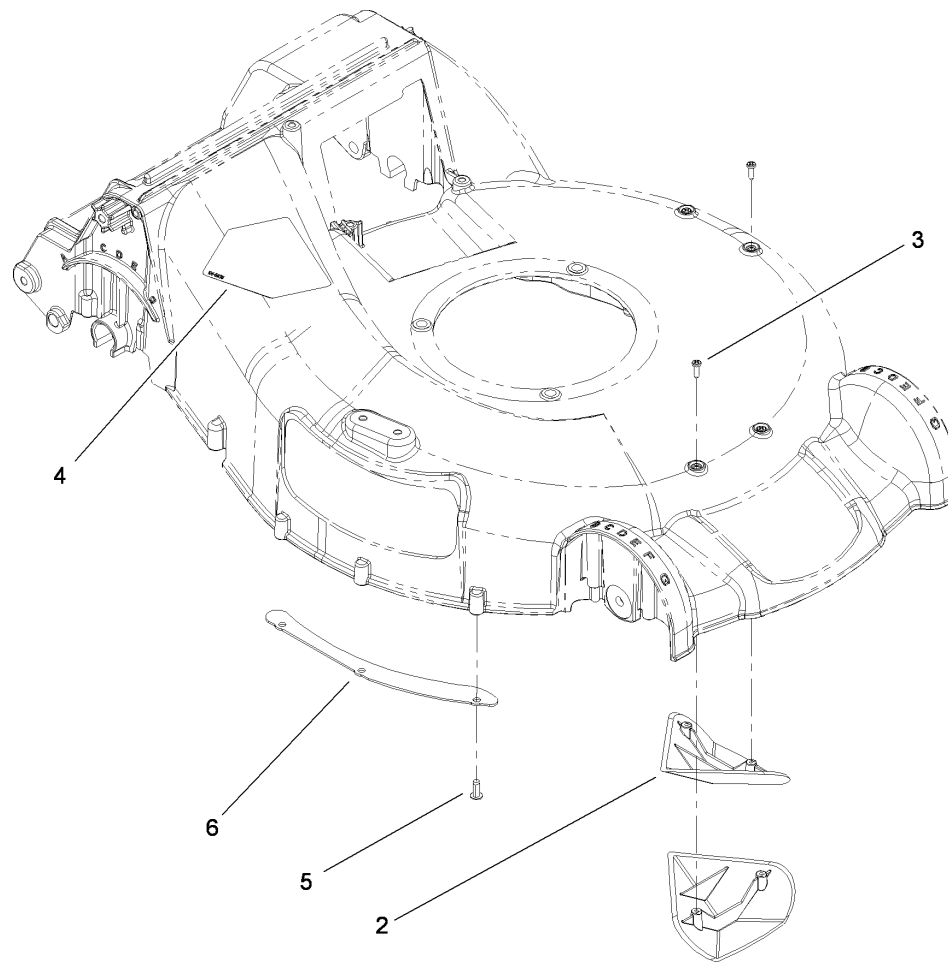
❶ Not serviced separately

❷ Obtain from your local Kawasaki dealer

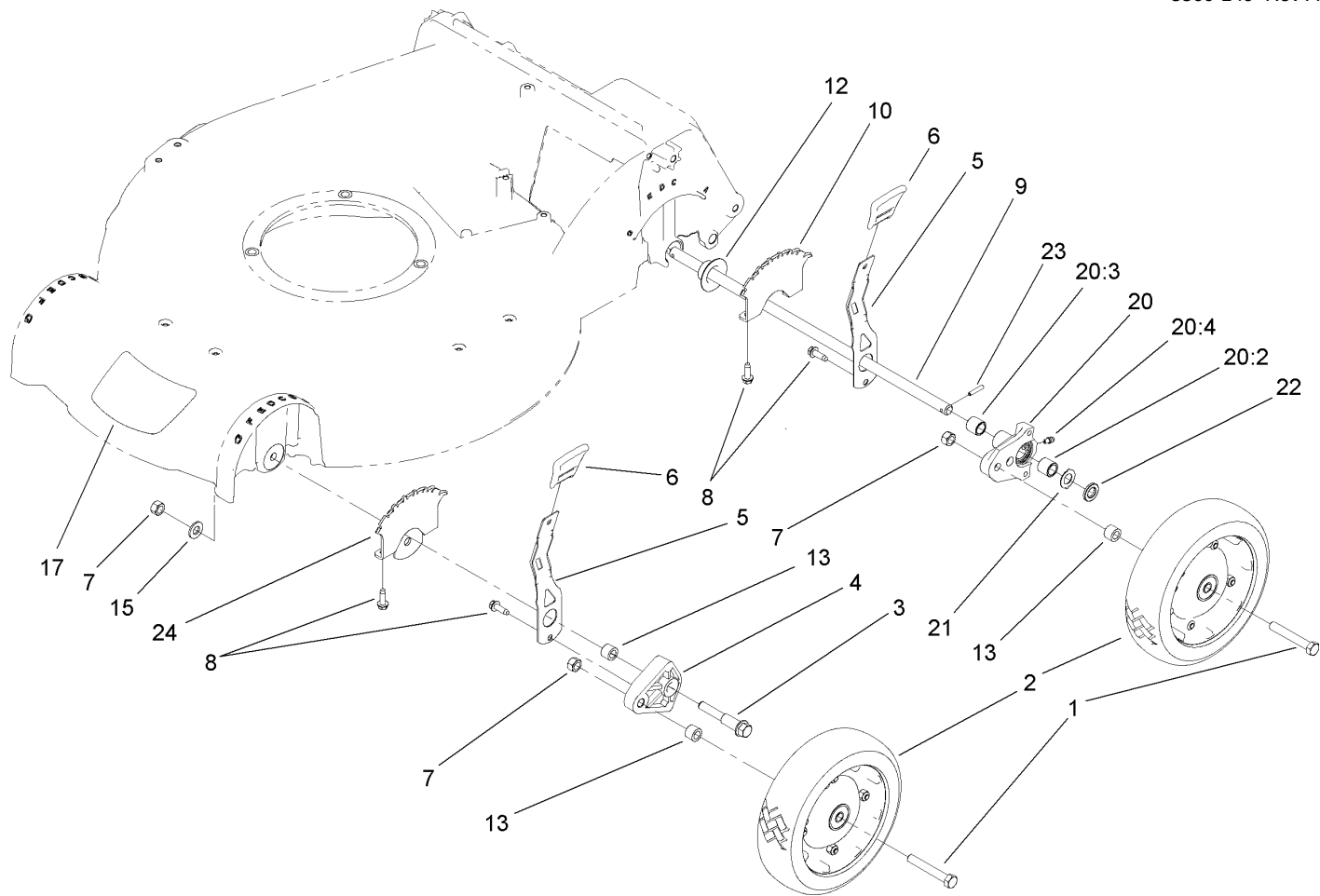


Housing Assembly

| Ref  | Part No. | Qty. | Description           |  |  |  |  |
|------|----------|------|-----------------------|--|--|--|--|
| 1    | 108-8169 | 1    | Door-Service          |  |  |  |  |
| 1:1  | 105-1295 | 1    | Decal-Warning         |  |  |  |  |
| 2    | 49-2040  | 6    | Screw-HWHTF           |  |  |  |  |
| 3    | 3290-337 | 1    | Nut-Speed             |  |  |  |  |
| 4    | 107-7493 | 2    | Plate-Support, Door   |  |  |  |  |
| 5    | 107-7490 | 1    | Plug-Mulch            |  |  |  |  |
| 6    | 105-3032 | 1    | Spring-Door, Rear     |  |  |  |  |
| 7    | 114-1586 | 1    | Shield-Trailing       |  |  |  |  |
| 9    | 107-7494 | 1    | Cover-Belt            |  |  |  |  |
| 10   | 107-7499 | 1    | Rod-Support, Door     |  |  |  |  |
| 11   | 107-3717 | 1    | Discharge Door ASM    |  |  |  |  |
| 11:2 | 107-0795 | 1    | Latch-Door            |  |  |  |  |
| 11:3 | 107-7456 | 1    | Cap-Door              |  |  |  |  |
| 11:4 | 107-7461 | 1    | Screw-Plastite        |  |  |  |  |
| 12   | 99-8445  | 2    | Screw-HWH             |  |  |  |  |
| 13   | 99-5293  | 1    | Spring-Torsion        |  |  |  |  |
| 14   | 99-5291  | 1    | Rod-Cover             |  |  |  |  |
| 15   | 112-6416 | 1    | Bracket-Cover         |  |  |  |  |
| 16   | 108-3753 | 1    | Chute-Discharge, Side |  |  |  |  |
| 18   | 108-4750 | 1    | Housing ASM           |  |  |  |  |
| 21   | 107-7495 | 1    | Tunnel-Discharge      |  |  |  |  |

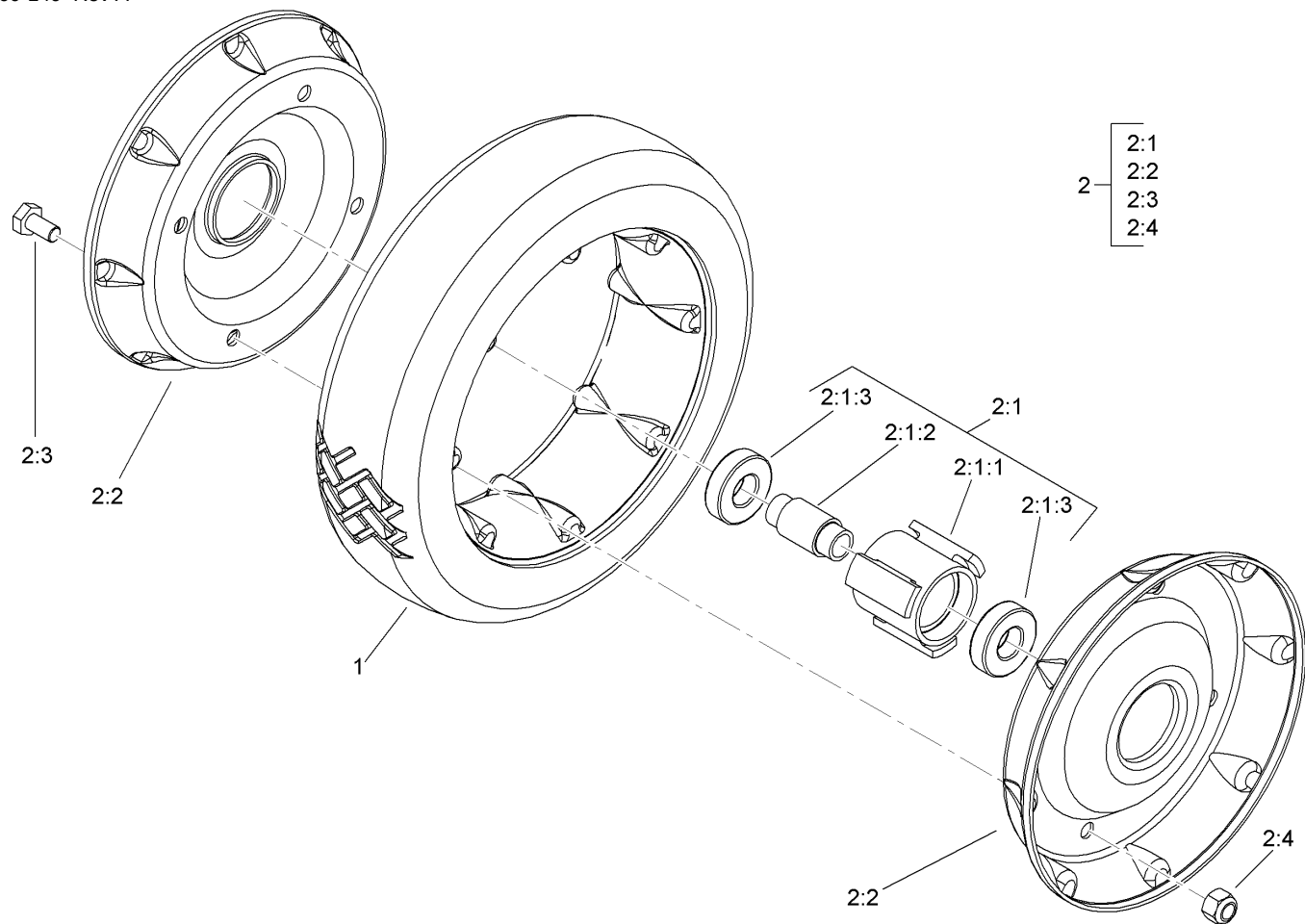
**Housing Assembly No. 108-4750**

| Ref | Part No.    | Qty. | Description    |
|-----|-------------|------|----------------|
| 2   | 108-3798    | 2    | Kicker-Housing |
| 3   | 32144-111   | 4    | Screw-PPH      |
| 4   | 112-8760    | 1    | Decal-Danger   |
| 5   | 63-8590     | 3    | Screw          |
| 6   | 105-1316-03 | 1    | Sheet-Lip      |



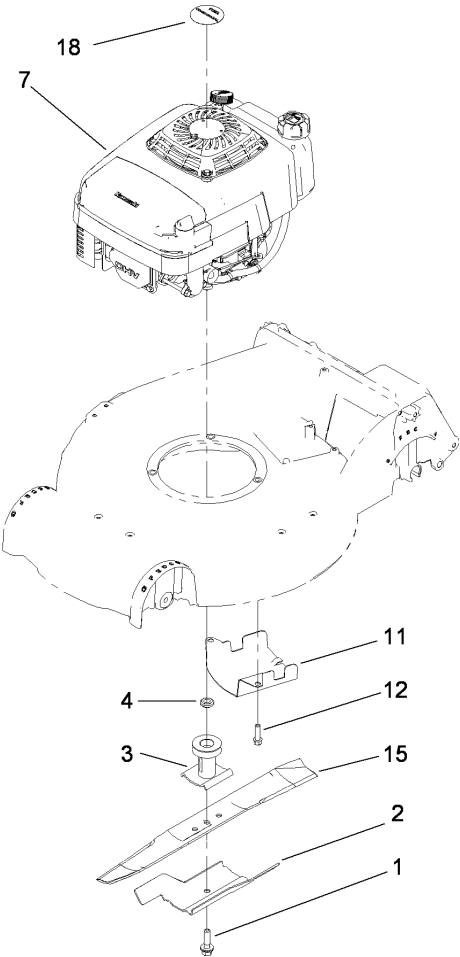
Height-of-Cut Assembly

| Ref  | Part No.    | Qty. | Description          |  |  |  |  |
|------|-------------|------|----------------------|--|--|--|--|
| 1    | 323-12      | 4    | Screw-HH             |  |  |  |  |
| 2    | 100-2870    | 4    | Wheel And Tire ASM   |  |  |  |  |
| 3    | 114-3467    | 2    | Screw-Shoulder       |  |  |  |  |
| 4    | 107-7492    | 2    | Arm-Pivot            |  |  |  |  |
| 5    | 107-7491    | 4    | Arm-Spring           |  |  |  |  |
| 6    | 110-0549    | 4    | Knob-HOC             |  |  |  |  |
| 7    | 603773      | 6    | Nut                  |  |  |  |  |
| 8    | 49-2040     | 10   | Screw-HWHTF          |  |  |  |  |
| 9    | 49-8790     | 1    | Shaft-Axle, Rear     |  |  |  |  |
| 10   | 107-7478    | 2    | Plate-HOC            |  |  |  |  |
| 12   | 42-3520     | 2    | Cap-End              |  |  |  |  |
| 13   | 52-2480     | 6    | Spacer-Wheel         |  |  |  |  |
| 15   | 3256-24     | 2    | Washer-Flat          |  |  |  |  |
| 17   | 110-4929    | 1    | Decal-Housing, Front |  |  |  |  |
| 20   | 100-8774    | 2    | Pivot Arm ASM        |  |  |  |  |
| 20:2 | 47-2900     | 1    | Bushing              |  |  |  |  |
| 20:3 | 70-9760     | 1    | Bushing              |  |  |  |  |
| 20:4 | 302-56      | 1    | Fitting-Grease       |  |  |  |  |
| 21   | 65-4730     | 2    | Washer-Arm, Pivot    |  |  |  |  |
| 22   | 108-5059    | 2    | Spacer-Bushing       |  |  |  |  |
| 23   | 32121-108   | 2    | Pin-Spirol           |  |  |  |  |
| 24   | 110-4920-03 | 2    | Bracket-Support      |  |  |  |  |



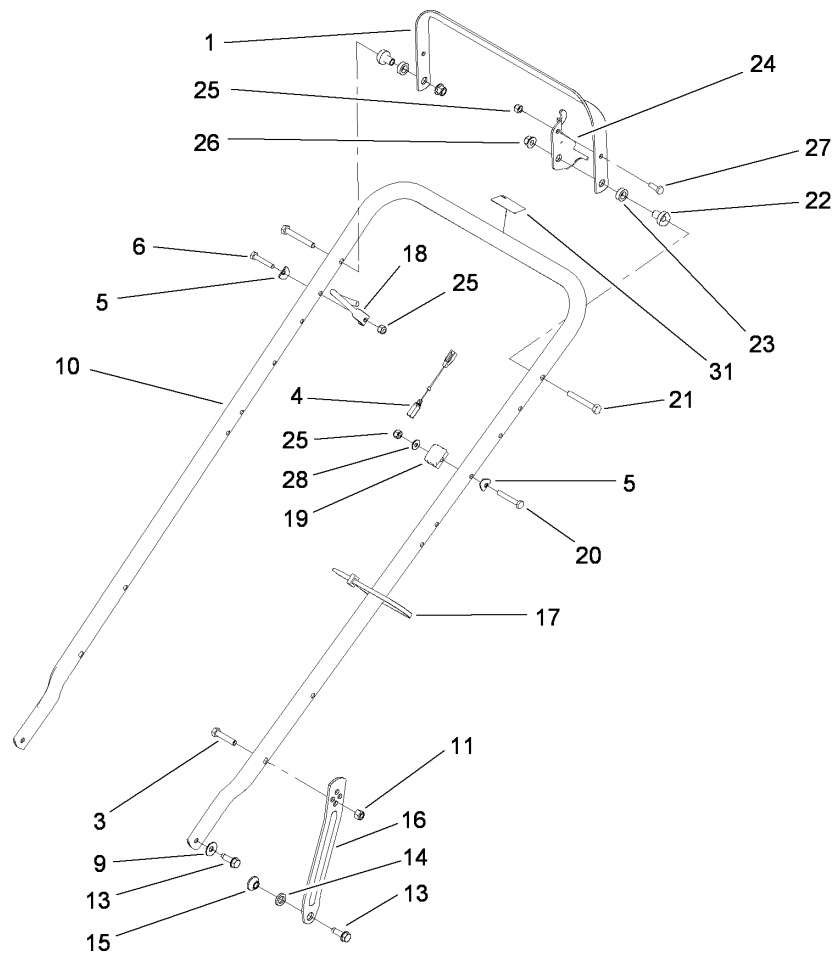
Wheel and Tire Assembly No. 100-2870

| Ref   | Part No.   | Qty. | Description         |  |  |  |  |
|-------|------------|------|---------------------|--|--|--|--|
| 1     | 53-7740    | 1    | Tire                |  |  |  |  |
| 2     |            | 1    | Wheel ASM           |  |  |  |  |
| 2:1   |            | 1    | Hub And Bearing ASM |  |  |  |  |
| 2:1:1 | 52-2410    | 1    | Hub-Bearing         |  |  |  |  |
| 2:1:2 | 52-2440    | 1    | Spacer-Bearing      |  |  |  |  |
| 2:1:3 | 52-2450    | 2    | Bearing-Wheel       |  |  |  |  |
| 2:2   | 53-7780-06 | 2    | Plate-Wheel, Half   |  |  |  |  |
| 2:3   | 321-2      | 4    | Screw-HH            |  |  |  |  |
| 2:4   | 3296-42    | 4    | Nut-Lock, NI        |  |  |  |  |



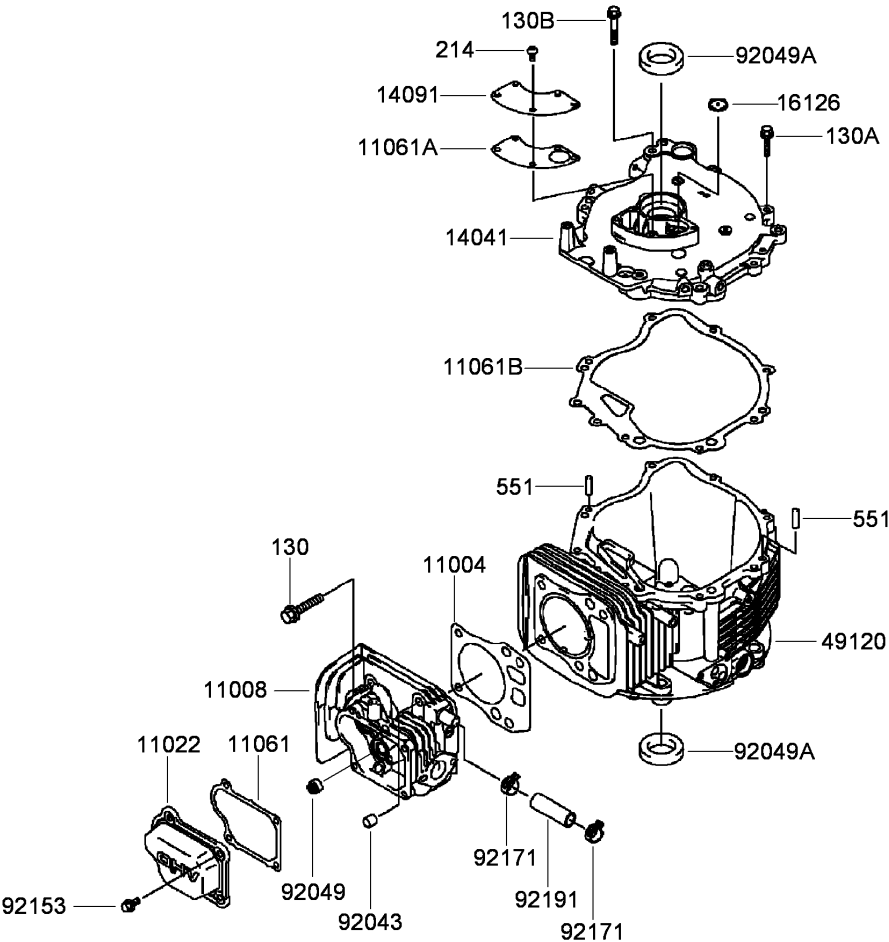
Engine and Blade Assembly

| Ref   | Part No.    | Qty. | Description                    |  |  |  |  |
|-------|-------------|------|--------------------------------|--|--|--|--|
| 1     | 105-8579    | 1    | Bolt-Blade                     |  |  |  |  |
| 2     | 105-6848-03 | 1    | Accelerator-Blade              |  |  |  |  |
| 3     | 106-3987    | 1    | Blade Driver ASM               |  |  |  |  |
| 4     | 106-3999    | 1    | Spacer-Driver                  |  |  |  |  |
| 1 2 7 |             |      | 1 Engine-Kawasaki, Fj180V-As34 |  |  |  |  |
| 11    | 107-7489-03 | 1    | Shield-Grass                   |  |  |  |  |
| 12    | 95-1727     | 3    | Screw-Taptite                  |  |  |  |  |
| 15    | 108-3759-03 | 1    | Blade-Bagging                  |  |  |  |  |
| 15    | 108-3762-03 | 1    | Blade-Recycling                |  |  |  |  |
| 18    | 112-9966    | 1    | Decal                          |  |  |  |  |



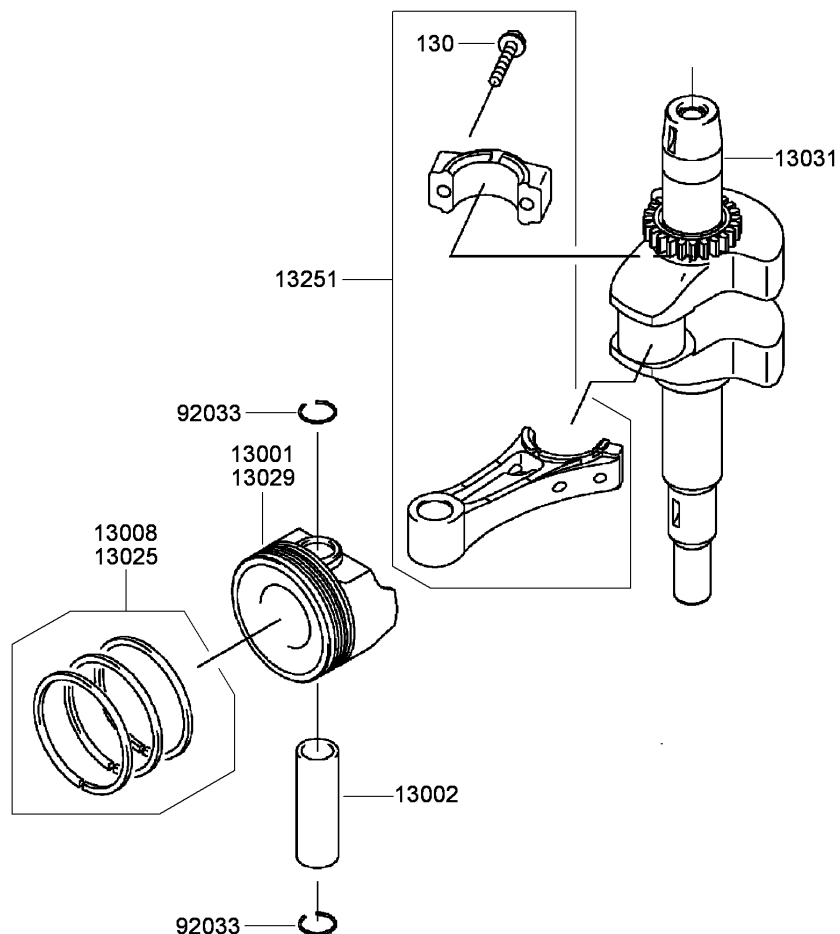
Handle Assembly

| Ref | Part No.    | Qty. | Description         | Ref | Part No. | Qty. | Description           |
|-----|-------------|------|---------------------|-----|----------|------|-----------------------|
| 1   | 61-8270-03  | 1    | Bar-Control         | 31  | 98-4387  | 1    | Decal-Protection, Ear |
| 3   | 92-4095     | 2    | Screw-Handle        |     |          |      |                       |
| 4   | 110-4937    | 1    | Brake Cable ASM     |     |          |      |                       |
| 5   | 3-7501      | 2    | Washer              |     |          |      |                       |
| 6   | 321-10      | 1    | Screw-HH            |     |          |      |                       |
| 9   | 3290-456    | 2    | Washer-Belleville   |     |          |      |                       |
| 10  | 114-3493-03 | 1    | Handle              |     |          |      |                       |
| 11  | 3296-29     | 2    | Nut-Lock, NI        |     |          |      |                       |
| 13  | 701243      | 4    | Screw-HWHTF         |     |          |      |                       |
| 14  | 55-9670     | 2    | Washer              |     |          |      |                       |
| 15  | 27-6600     | 2    | Spacer-Coupling     |     |          |      |                       |
| 16  | 108-8145-03 | 2    | Support-Handle      |     |          |      |                       |
| 17  | 614249      | 2    | Strap-Tie           |     |          |      |                       |
| 18  | 46-8081     | 1    | Guide-Rope          |     |          |      |                       |
| 19  | 92-7729     | 1    | Anchor-Cable, Upper |     |          |      |                       |
| 20  | 321-50      | 1    | Screw-HH            |     |          |      |                       |
| 21  | 322-11      | 2    | Screw-HH            |     |          |      |                       |
| 22  | 49-1630     | 2    | Spacer-Support      |     |          |      |                       |
| 23  | 256-276     | 2    | Spacer-Nylon        |     |          |      |                       |
| 24  | 66-5350     | 1    | Lever-Control       |     |          |      |                       |
| 25  | 3296-42     | 3    | Nut-Lock, NI        |     |          |      |                       |
| 26  | 3296-58     | 2    | Nut-Lock, NI        |     |          |      |                       |
| 27  | 321-4       | 1    | Screw-HH            |     |          |      |                       |
| 28  | 3256-1      | 1    | Washer-Flat         |     |          |      |                       |



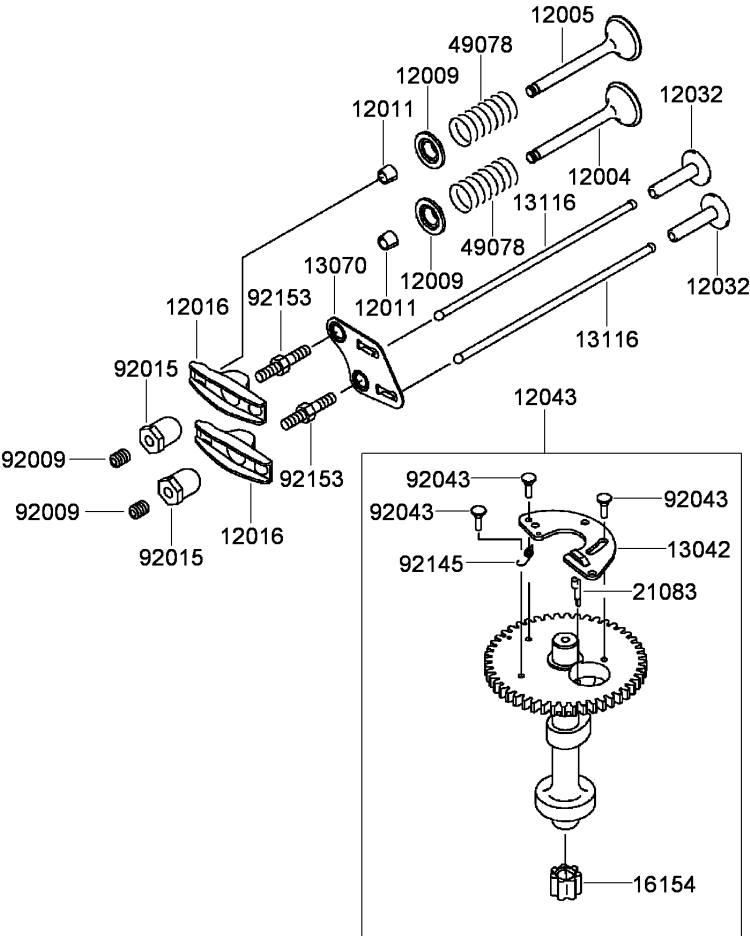
**Cylinder and Crankcase Assembly**  
**Kawasaki FJ180V-AS34**

| Ref     | Part No.   | Qty. | Description                  |  |  |  |  |
|---------|------------|------|------------------------------|--|--|--|--|
| ❶11004  | 11004-7020 | 1    | Gasket-Head                  |  |  |  |  |
| ❶11008  | 11008-7025 | 1    | Head-Cylinder                |  |  |  |  |
| ❶11022  | 11022-7005 | 1    | Case-Rocker                  |  |  |  |  |
| ❶11061  | 11061-7023 | 1    | Gasket-Case, Rocker          |  |  |  |  |
| ❶11061A | 11061-7031 | 1    | Gasket-Breather              |  |  |  |  |
| ❶11061B | 11061-7060 | 1    | Gasket-Cover, Crankcase      |  |  |  |  |
| ❶14041  | 14041-7009 | 1    | Cover                        |  |  |  |  |
| ❶14091  | 14091-7010 | 1    | Cover-Breather               |  |  |  |  |
| ❶16126  | 16126-7014 | 1    | Valve-Breather               |  |  |  |  |
| ❶49120  | 49120-7082 | 1    | Crankcase                    |  |  |  |  |
| ❶92043  | 92043-7001 | 2    | Pin                          |  |  |  |  |
| ❶92049  | 92049-7001 | 1    | Seal-Oil, R V C2 (6X11X10.2) |  |  |  |  |
| ❶92049A | 92049-7008 | 2    | Seal-Oil, 28-44-9 T C        |  |  |  |  |
| ❶92153  | 92153-7043 | 4    | Bolt (6X12)                  |  |  |  |  |
| ❶92171  | 92171-7024 | 2    | Clamp                        |  |  |  |  |
| ❶92191  | 92191-7025 | 1    | Tube (12X16X49)              |  |  |  |  |
| ❶130    | 130CA0840  | 4    | Bolt-Flanged (8X40)          |  |  |  |  |
| ❶130A   | 130G0625   | 7    | Bolt-Flanged (6X25)          |  |  |  |  |
| ❶130B   | 130G0635   | 1    | Bolt-Flanged (6X35)          |  |  |  |  |
| ❶214    | 214B0510   | 5    | Screw-Pan (5X10)             |  |  |  |  |
| ❶551    | 551A0612   | 2    | Pin-Dowel (6X12)             |  |  |  |  |



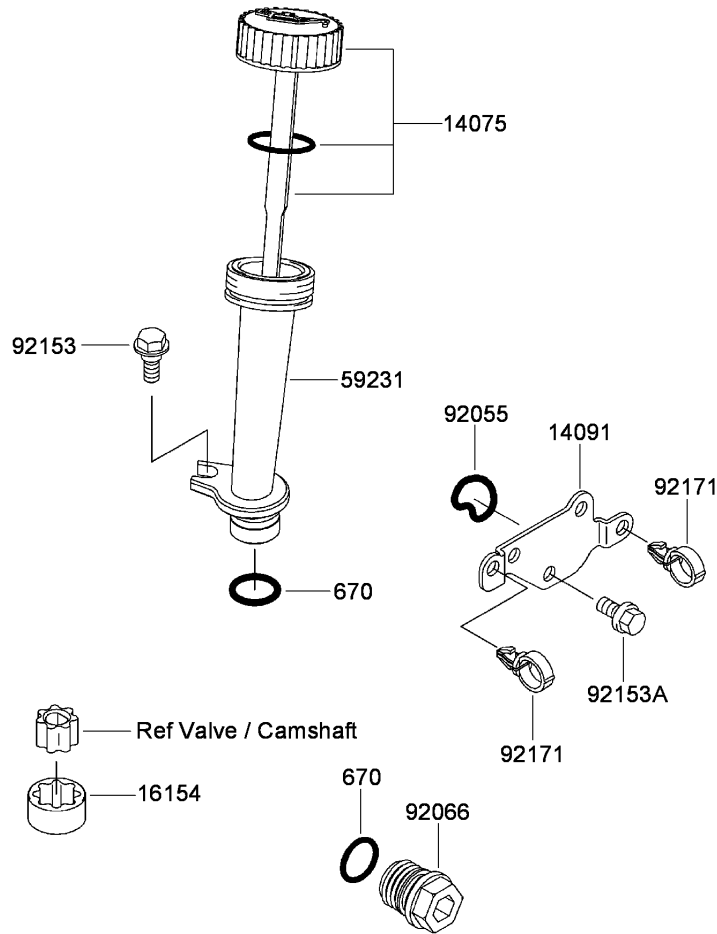
## Piston and Crankshaft Assembly Kawasaki FJ180V-AS34

| Ref    | Part No.   | Qty. | Description              |  |  |  |  |
|--------|------------|------|--------------------------|--|--|--|--|
| ②13001 | 13001-7023 | 1    | Piston-Engine            |  |  |  |  |
| ②13002 | 13002-7001 | 1    | Pin-Piston               |  |  |  |  |
| ②13008 | 13008-7002 | 1    | Piston Ring Set          |  |  |  |  |
| ②13025 | 13025-7006 | 1    | Piston Ring Set (L 0.50) |  |  |  |  |
| ②13029 | 13029-7005 | 1    | Piston-Engine (L 0.50)   |  |  |  |  |
| ②13031 | 13031-7064 | 1    | Crankshaft               |  |  |  |  |
| ②13251 | 13251-7011 | 1    | Connecting Rod ASM       |  |  |  |  |
| ②92033 | 92033-7002 | 2    | Ring-Snap                |  |  |  |  |
| ②130   | 130G0630   | 2    | Bolt-Flanged (6X30)      |  |  |  |  |



**Valve and Camshaft Assembly**  
**Kawasaki FJ180V-AS34**

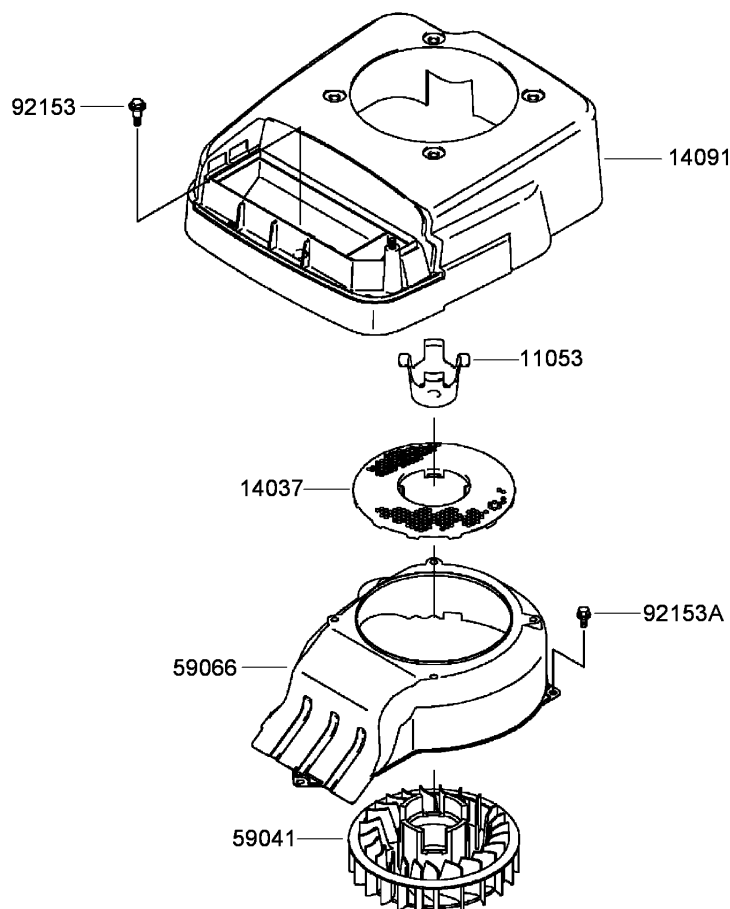
| Ref    | Part No.   | Qty. | Description            |  |  |  |  |
|--------|------------|------|------------------------|--|--|--|--|
| ❶12004 | 12004-7005 | 1    | Valve-Intake           |  |  |  |  |
| ❶12005 | 12005-7006 | 1    | Valve-Exhaust          |  |  |  |  |
| ❶12009 | 12009-7001 | 2    | Retainer-Spring, Valve |  |  |  |  |
| ❶12011 | 12011-2056 | 4    | Collet                 |  |  |  |  |
| ❶12016 | 12016-7008 | 2    | Arm-Rocker             |  |  |  |  |
| ❶12032 | 12032-7001 | 2    | Tappet                 |  |  |  |  |
| ❶12043 | 12043-7005 | 1    | Camshaft Valve ASM     |  |  |  |  |
| ❶13042 | 13042-7006 | 1    | Weight                 |  |  |  |  |
| ❶13070 | 13070-7009 | 1    | Guide                  |  |  |  |  |
| ❶13116 | 13116-7003 | 2    | Rod-Push               |  |  |  |  |
| ❶16154 | 16154-7004 | 1    | Rotor-Pump             |  |  |  |  |
| ❶21083 | 21083-7009 | 1    | Arm                    |  |  |  |  |
| ❶49078 | 49078-7001 | 2    | Spring-Valve, Engine   |  |  |  |  |
| ❶92009 | 92009-2341 | 2    | Screw                  |  |  |  |  |
| ❶92015 | 92015-2253 | 2    | Nut                    |  |  |  |  |
| ❶92043 | 92043-7006 | 3    | Pin                    |  |  |  |  |
| ❶92145 | 92145-7016 | 1    | Spring                 |  |  |  |  |
| ❶92153 | 92153-7019 | 2    | Bolt                   |  |  |  |  |



## Lubrication Equipment Assembly

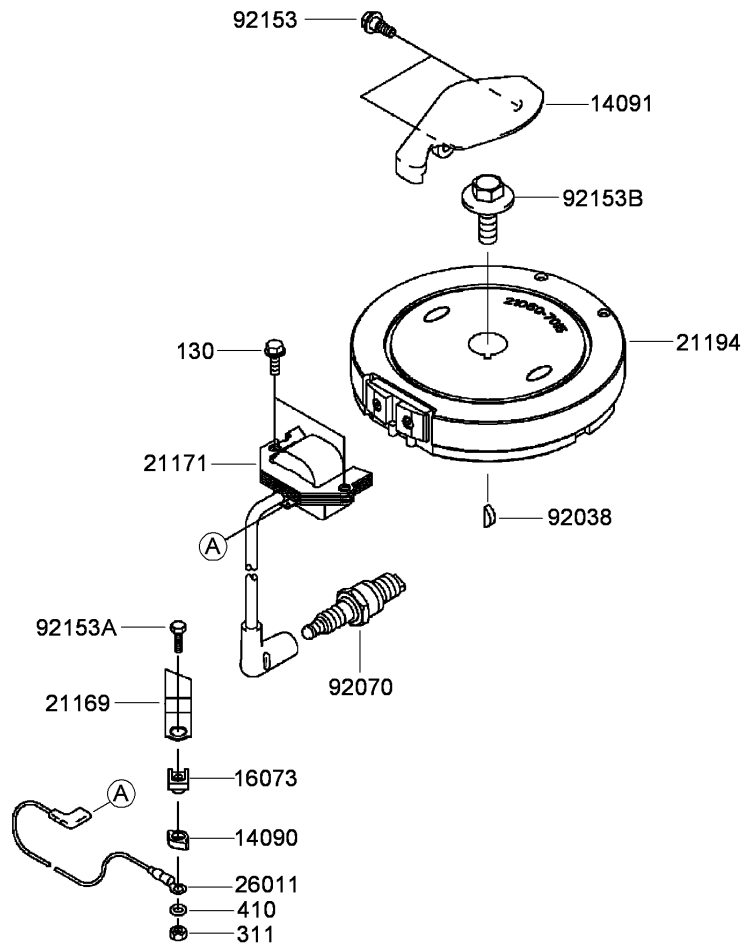
### Kawasaki FJ180V-AS34

| Ref     | Part No.   | Qty. | Description       |  |  |  |  |
|---------|------------|------|-------------------|--|--|--|--|
| ②14075  | 14075-7007 | 1    | Cap ASM           |  |  |  |  |
| ②14091  | 14091-7061 | 1    | Cover-Filter, Oil |  |  |  |  |
| ②16154  | 16154-7002 | 1    | Rotor-Pump        |  |  |  |  |
| ②59231  | 59231-7004 | 1    | Filler            |  |  |  |  |
| ②92055  | 92055-2151 | 1    | O-Ring            |  |  |  |  |
| ②92066  | 92066-7003 | 1    | Plug              |  |  |  |  |
| ②92153  | 92153-7007 | 1    | Bolt              |  |  |  |  |
| ②92153A | 92153-7043 | 3    | Bolt (6X12)       |  |  |  |  |
| ②92171  | 92171-7014 | 2    | Clamp             |  |  |  |  |
| ②670    | 670D2016   | 2    | O-Ring (16Mm)     |  |  |  |  |



# Cooling Equipment Assembly Kawasaki FJ180V-AS34

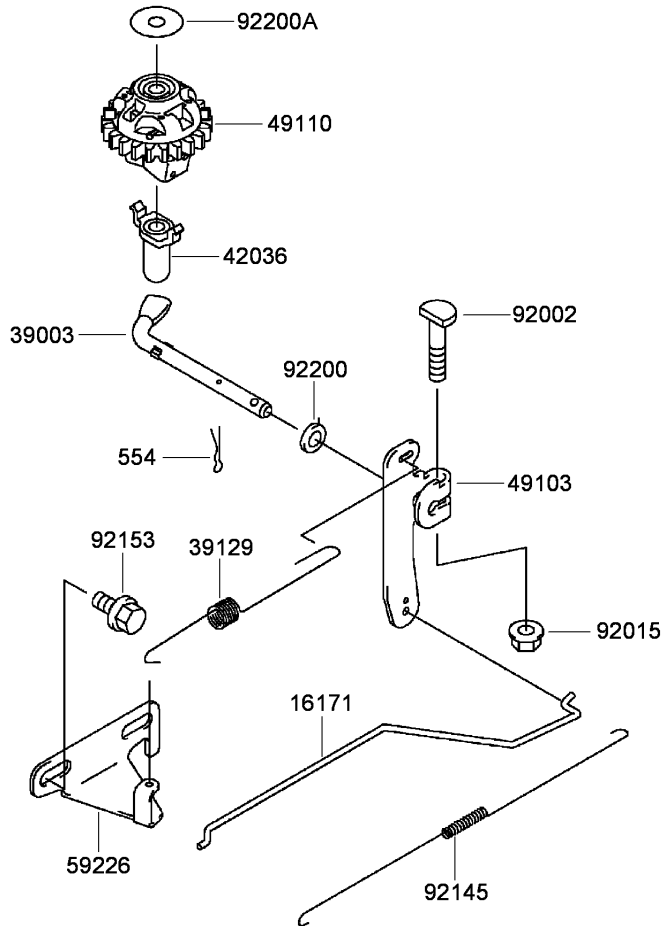
| Ref     | Part No.   | Qty. | Description |  |  |  |  |
|---------|------------|------|-------------|--|--|--|--|
| ②11053  | 11053-7009 | 1    | Bracket-Fan |  |  |  |  |
| ②14037  | 14037-7017 | 1    | Screen      |  |  |  |  |
| ②14091  | 14091-7046 | 1    | Cover       |  |  |  |  |
| ②59041  | 59041-7009 | 1    | Fan         |  |  |  |  |
| ②59066  | 59066-7016 | 1    | Housing-Fan |  |  |  |  |
| ②92153  | 92153-7008 | 1    | Bolt        |  |  |  |  |
| ②92153A | 92153-7043 | 1    | Bolt (6X12) |  |  |  |  |



# Electric Equipment Assembly

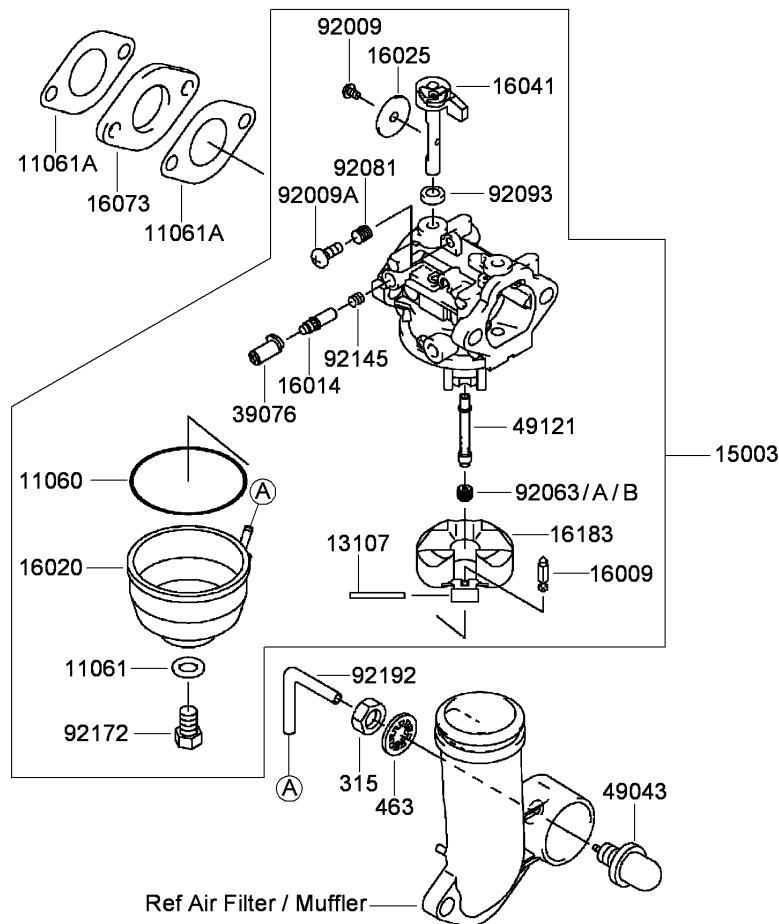
## Kawasaki FJ180V-AS34

| Ref     | Part No.   | Qty. | Description                             |  |  |  |  |
|---------|------------|------|-----------------------------------------|--|--|--|--|
| ②14090  | 14090-2108 | 1    | Cover                                   |  |  |  |  |
| ②14091  | 14091-7036 | 1    | Cover                                   |  |  |  |  |
| ②16073  | 16073-2192 | 1    | Insulator                               |  |  |  |  |
| ②21169  | 21169-2071 | 1    | Terminal                                |  |  |  |  |
| ②21171  | 21171-7030 | 1    | Ignition Coil ASM                       |  |  |  |  |
| ②21194  | 21194-7024 | 1    | Flywheel                                |  |  |  |  |
| ②26011  | 26011-7013 | 1    | Wire-Lead                               |  |  |  |  |
| ②92038  | 92038-2077 | 1    | Key                                     |  |  |  |  |
| ②92070  | 92070-2088 | 1    | Spark Plug, B P R 5E S (N G K)<br>Solid |  |  |  |  |
| ②92153  | 92153-7007 | 2    | Bolt                                    |  |  |  |  |
| ②92153A | 92153-7012 | 1    | Bolt (4X16)                             |  |  |  |  |
| ②92153B | 92153-7030 | 1    | Bolt (12X30)                            |  |  |  |  |
| ②130    | 130B0620   | 2    | Bolt-Flanged (6X20)                     |  |  |  |  |
| ②311    | 311B0400   | 1    | Nut-Hex (4Mm)                           |  |  |  |  |
| ②410    | 410B0400   | 1    | Washer-Plain, S (4Mm)                   |  |  |  |  |



**Control Equipment Assembly**  
**Kawasaki FJ180V-AS34**

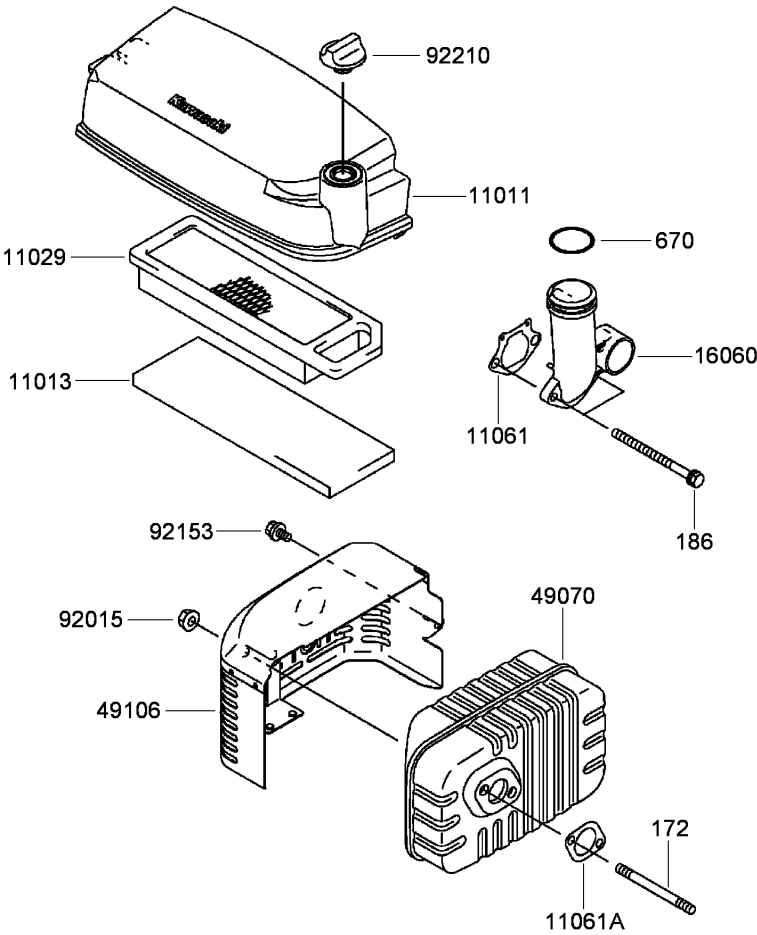
| Ref     | Part No.   | Qty. | Description           |  |  |  |  |
|---------|------------|------|-----------------------|--|--|--|--|
| ②16171  | 16171-7015 | 1    | Link-Throttle         |  |  |  |  |
| ②39003  | 39003-7002 | 1    | Arm-Pivot             |  |  |  |  |
| ②39129  | 39129-7007 | 1    | Spring-Governor       |  |  |  |  |
| ②42036  | 42036-2051 | 1    | Sleeve                |  |  |  |  |
| ②49103  | 49103-7005 | 1    | Arm-Governor          |  |  |  |  |
| ②49110  | 49110-7002 | 1    | Governor ASM          |  |  |  |  |
| ②59226  | 59226-7014 | 1    | Panel-Control         |  |  |  |  |
| ②92002  | 92002-2269 | 1    | Bolt (6X28)           |  |  |  |  |
| ②92015  | 92015-1193 | 1    | Nut                   |  |  |  |  |
| ②92145  | 92145-7025 | 1    | Spring-Throttle       |  |  |  |  |
| ②92153  | 92153-7043 | 2    | Bolt (6X12)           |  |  |  |  |
| ②92200  | 92200-2029 | 1    | Washer (6.5X11.5X2.0) |  |  |  |  |
| ②92200A | 92200-2036 | 1    | Washer (6.2X20X0.5)   |  |  |  |  |
| ②554    | 554A0600   | 1    | Pin-Snap (1.2X21.2)   |  |  |  |  |



## Carburetor Assembly Kawasaki FJ180V-AS34

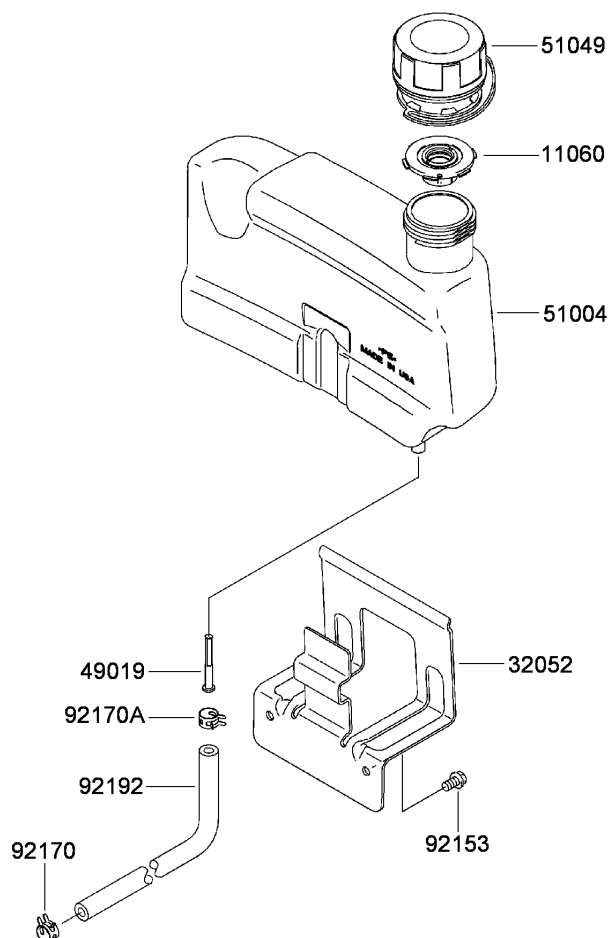
| Ref     | Part No.   | Qty. | Description                   |
|---------|------------|------|-------------------------------|
| ②11060  | 11060-2190 | 1    | Gasket                        |
| ②11061  | 11061-7010 | 1    | Gasket-Screw                  |
| ②11061A | 11061-7015 | 2    | Gasket-Insulator              |
| ②13107  | 13107-7024 | 1    | Shaft                         |
| ②15003  | 15003-7133 | 1    | Carburetor ASM                |
| ②16009  | 16009-2136 | 1    | Needle-Jet                    |
| ②16014  | 16014-7008 | 1    | Screw-Air, Pilot              |
| ②16020  | 16020-7005 | 1    | Chamber-Float                 |
| ②16025  | 16025-7007 | 1    | Valve-Throttle                |
| ②16041  | 16041-7019 | 1    | Shaft-Carburetor              |
| ②16073  | 16073-7006 | 1    | Insulator                     |
| ②16183  | 16183-2002 | 1    | Float ASM                     |
| ②39076  | 39076-7001 | 1    | Limiter                       |
| ②49043  | 49043-7002 | 1    | Pump-Priming                  |
| ②49121  | 49121-7012 | 1    | Nozzle-Main                   |
| ②92009  | 92009-2083 | 1    | Screw                         |
| ②92009A | 92009-2349 | 1    | Screw                         |
| ②92063  | 92063-7048 | 1    | Jet-Main, No. 76 (6,3280 Ft)  |
| ②92063A | 92063-7049 | 1    | Jet-Main, No. 74 (74,6560 Ft) |
| ②92063B | 92063-7061 | 1    | Jet-Main, No. 78              |
| ②92081  | 92081-2234 | 1    | Spring                        |
| ②92093  | 92093-2100 | 1    | Seal                          |
| ②92145  | 92145-7015 | 1    | Spring                        |
| ②92172  | 92172-7023 | 1    | Screw                         |

| Ref    | Part No.   | Qty. | Description           |
|--------|------------|------|-----------------------|
| ②92192 | 92192-7074 | 1    | Tube (2.2X7.3X65)     |
| ②315   | 315B1000   | 1    | Nut-Hex, Fine (10Mm)  |
| ②463   | 463H1000   | 1    | Washer-Toothed (10Mm) |



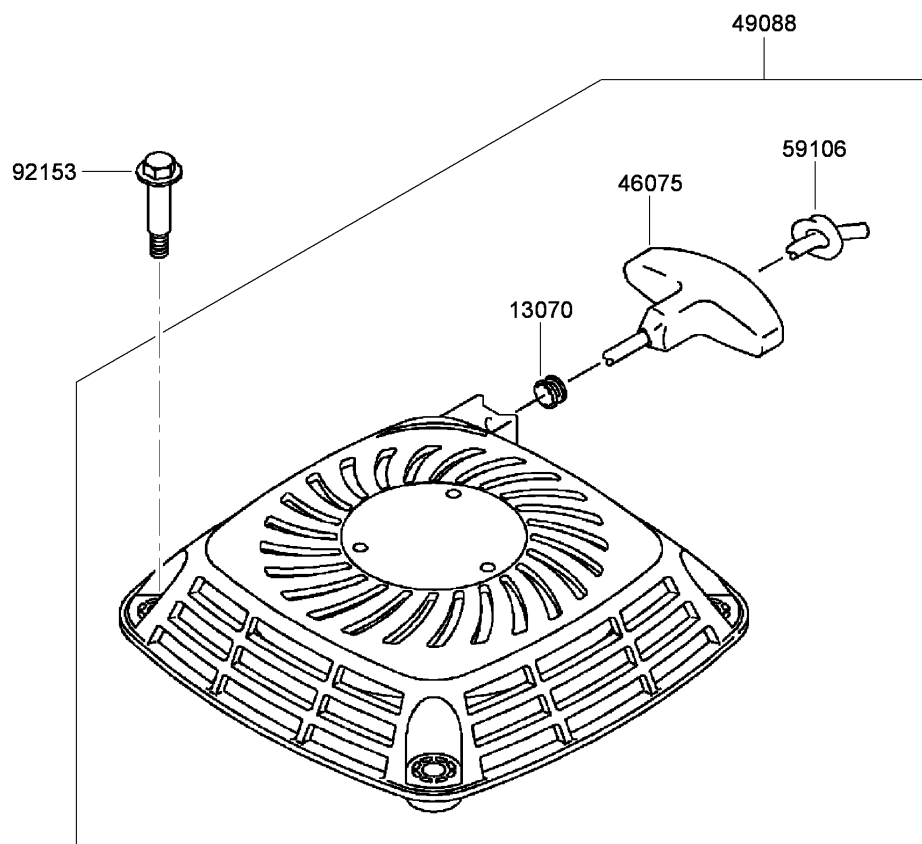
**Air Filter and Muffler Assembly**  
**Kawasaki FJ180V-AS34**

| Ref     | Part No.   | Qty. | Description            |  |  |  |  |
|---------|------------|------|------------------------|--|--|--|--|
| ②11011  | 11011-7028 | 1    | Case-Filter, Air       |  |  |  |  |
| ②11013  | 11013-7032 | 1    | Element-Filter, Air    |  |  |  |  |
| ②11029  | 11029-7021 | 1    | Air Filter Element ASM |  |  |  |  |
| ②11061  | 11061-7012 | 1    | Gasket-Pipe, Intake    |  |  |  |  |
| ②11061A | 11061-7029 | 1    | Gasket-Muffler         |  |  |  |  |
| ②16060  | 16060-7012 | 1    | Pipe-Intake            |  |  |  |  |
| ②49070  | 49070-7026 | 1    | Muffler                |  |  |  |  |
| ②49106  | 49106-7019 | 1    | Cover-Muffler          |  |  |  |  |
| ②92015  | 92015-1193 | 2    | Nut                    |  |  |  |  |
| ②92153  | 92153-7023 | 1    | Bolt (6X10 )           |  |  |  |  |
| ②92210  | 92210-7019 | 1    | Nut                    |  |  |  |  |
| ②172    | 172G0680   | 2    | Bolt-Stud (6X80)       |  |  |  |  |
| ②186    | 186B0680   | 2    | Bolt-Upset, Wp (6X80)  |  |  |  |  |
| ②670    | 670B3032   | 1    | O-Ring (32Mm)          |  |  |  |  |



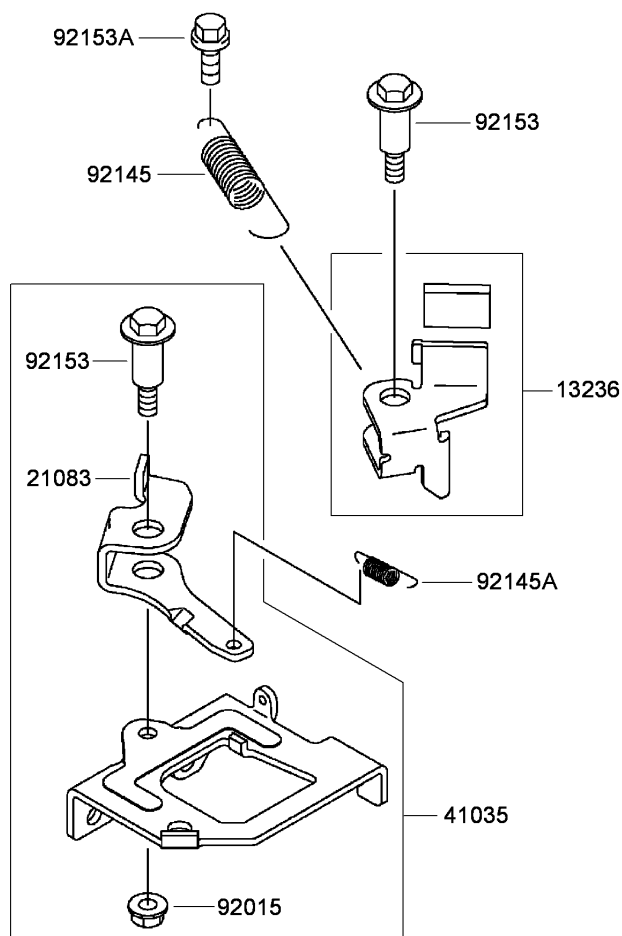
# Fuel Tank and Fuel Valve Assembly Kawasaki FJ180V-AS34

| Ref     | Part No.   | Qty. | Description          |  |  |  |  |
|---------|------------|------|----------------------|--|--|--|--|
| ②11060  | 11060-2145 | 1    | Gasket               |  |  |  |  |
| ②32052  | 32052-7001 | 1    | Bracket-Tank         |  |  |  |  |
| ②49019  | 49019-7003 | 1    | Filter-Fuel          |  |  |  |  |
| ②51004  | 51004-7004 | 1    | Tank-Fuel            |  |  |  |  |
| ②51049  | 51049-7004 | 1    | Cap-Tank             |  |  |  |  |
| ②92153  | 92153-7023 | 2    | Bolt (6X10 )         |  |  |  |  |
| ②92170  | 92170-2009 | 1    | Clamp                |  |  |  |  |
| ②92170A | 92170-2088 | 1    | Clamp                |  |  |  |  |
| ②92192  | 92192-7033 | 1    | Tube (6.35X12.7X330) |  |  |  |  |



# Starter Assembly Kawasaki FJ180V-AS34

| Ref   | Part No.   | Qty. | Description    |
|-------|------------|------|----------------|
| 13070 | 13070-7015 | 1    | Guide          |
| 46075 | 46075-7002 | 1    | Grip           |
| 49088 | 49088-7023 | 1    | Starter-Recoil |
| 59106 | 59106-7003 | 1    | Rope (2200Mm)  |
| 92153 | 92153-7021 | 4    | Bolt (M6)      |



## Brake and Cover Assembly Kawasaki FJ180V-AS34

| Ref     | Part No.   | Qty. | Description     |  |  |  |  |
|---------|------------|------|-----------------|--|--|--|--|
| ②13236  | 13236-7008 | 1    | Lever           |  |  |  |  |
| ②21083  | 21083-7016 | 1    | Arm             |  |  |  |  |
| ②41035  | 41035-7005 | 1    | Brake Panel ASM |  |  |  |  |
| ②92015  | 92015-1193 | 1    | Nut             |  |  |  |  |
| ②92145  | 92145-7023 | 1    | Spring          |  |  |  |  |
| ②92145A | 92145-7032 | 1    | Spring          |  |  |  |  |
| ②92153  | 92153-7020 | 2    | Bolt            |  |  |  |  |
| ②92153A | 92153-7023 | 1    | Bolt (6X10 )    |  |  |  |  |



**Attachments and Accessories**

**For 22193 - 21in Heavy-Duty Lawn Mower**

| Product Name       | Model/Part |
|--------------------|------------|
| Rear Bag Kit ..... | 22159      |

## NOTES

