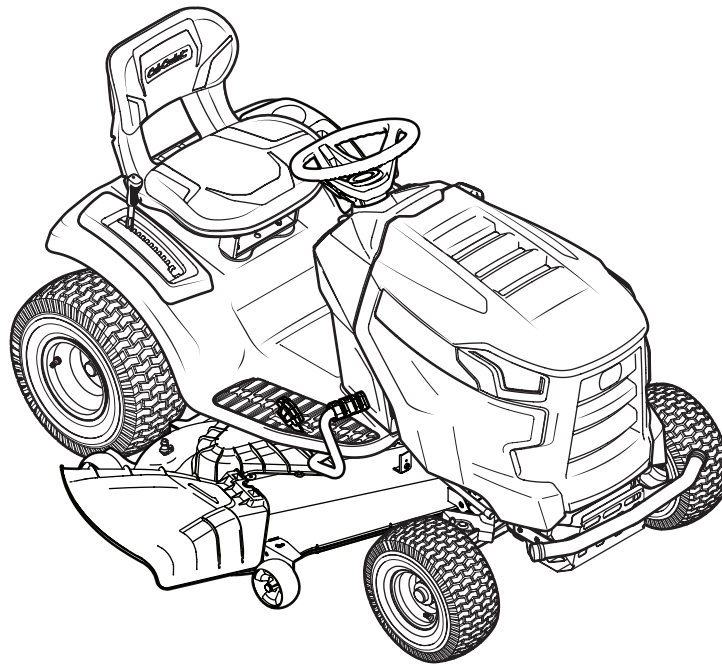

Cub Cadet®

ILLUSTRATED PARTS MANUAL



Enduro Series™ Lawn/Garden Tractor

CUB CADET LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019

To The Owner

Thank You

Thank you for purchasing a Cub Cadet Lawn Tractor. It was carefully engineered to provide excellent performance when properly operated and maintained.

All information in this manual is relative to the most recent product information available at the time of printing. Please be aware that this Illustrated Part's Manual may cover a range of product specifications for various models.

Components listed and/or illustrated in this manual may not be applicable to all models. We reserve the right to change product specifications, designs and equipment without notice and without incurring obligation.

Throughout this manual, all references to *right* (RH) and *left* (LH) are observed from the operating position.

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Record Product Information

To ease in ordering replacement parts, please locate the model plate on the equipment and record the information in the provided area to the right. You can locate the model plate by looking beneath the seat.

MODEL NUMBER

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SERIAL NUMBER

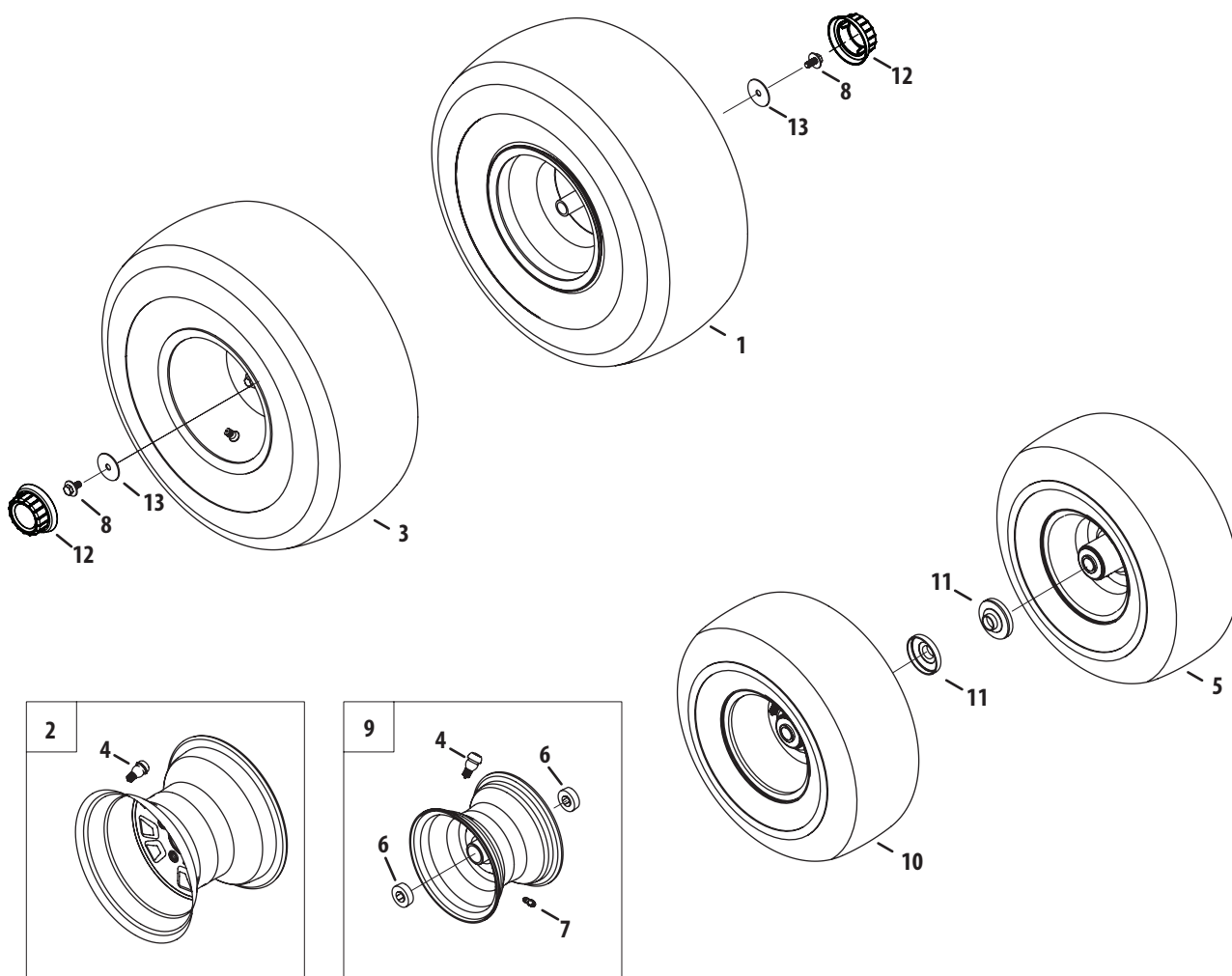
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Painted Parts

When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXX-0637). Please refer to the table below for current color codes:

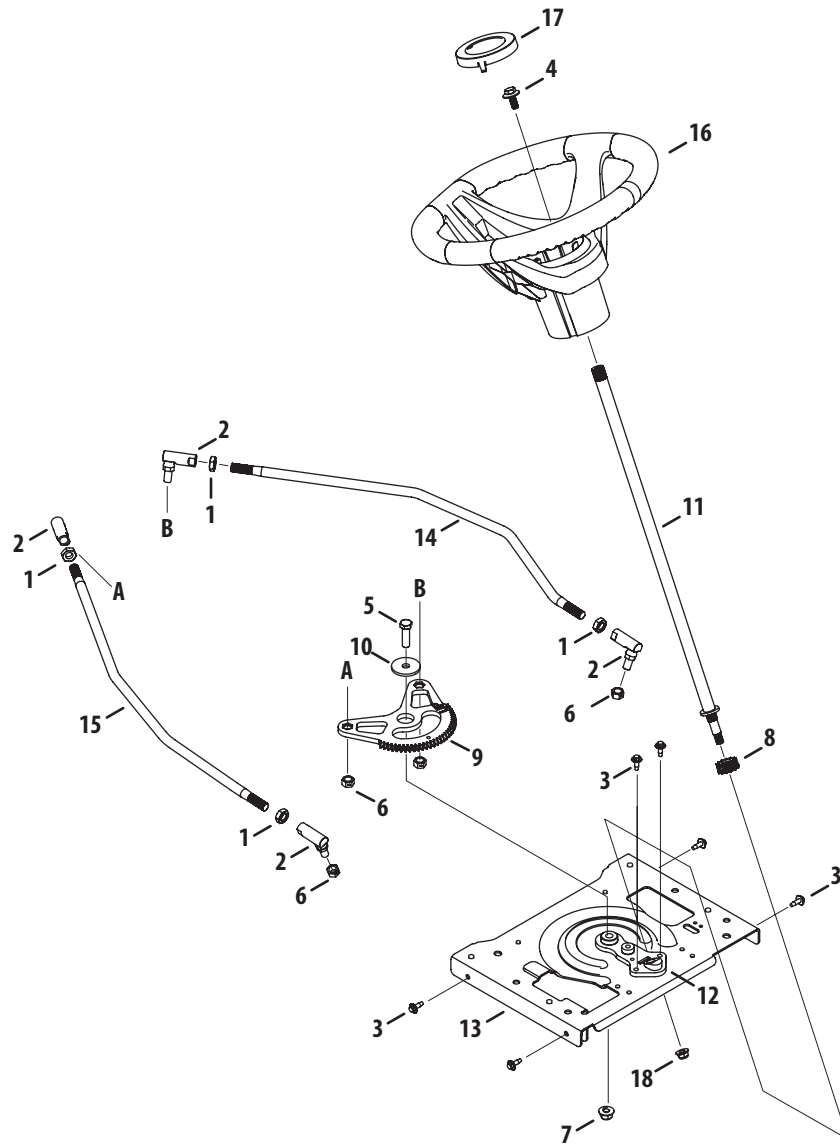
0637	Black
4021	Yellow (Cub Cadet)
0499	Beige (Cub Cadet)

0685	Blue (Cub Cadet)
0691	Black Jack (Cub Cadet Commercial)



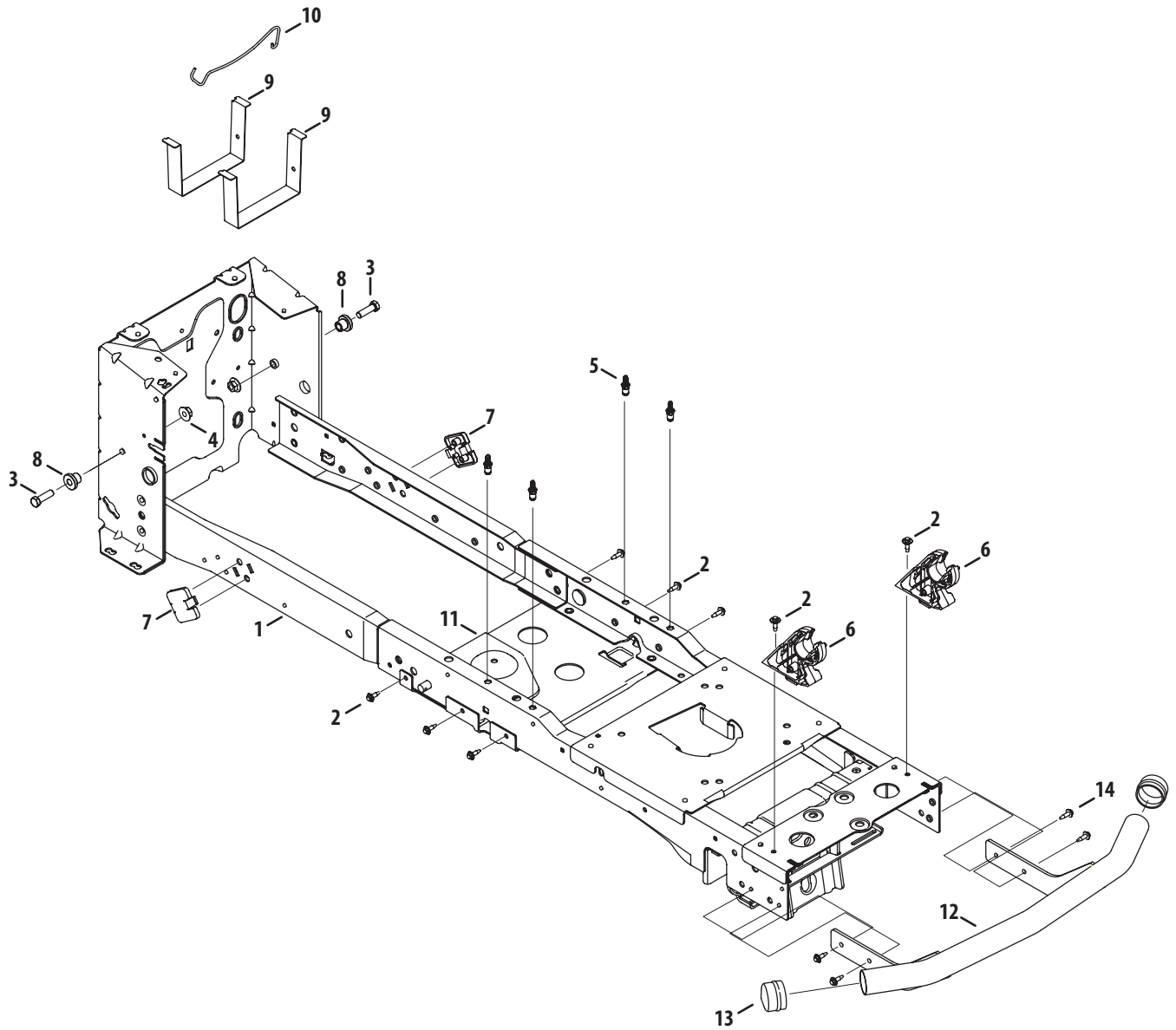
Ref.	Part Number	Description
1.	634-05160-0931	Wh'l, Complete, 20 x 8 x 8
2.	634-04369-0499	Rim Ass'y, 8.0 x 7.0 x .750 ID
3.	734-04364	Tire, 20 x 8 x 8 Mult Trac
4.	934-0255	Valve, Tubeless Air
5.	634-05159-0931	Wh'l, Complete, 15 x 6 x 6
6.	941-04137A	Bearing, Ball, .750 ID
7.	737-0224	Grease Fitting

Ref.	Part Number	Description
8.	710-06154B	Screw, 5/16-24 x .850
9.	934-04091B-0499	Rim Ass'y, 6.0 x 4.5
10.	734-3186A	Tire, 15 x 6 x 6
11.	783-08746	Bearing Cover
12.	931-3020	Hubcap
13.	736-3040	Flat Washer, .406 x 1.92 x .060



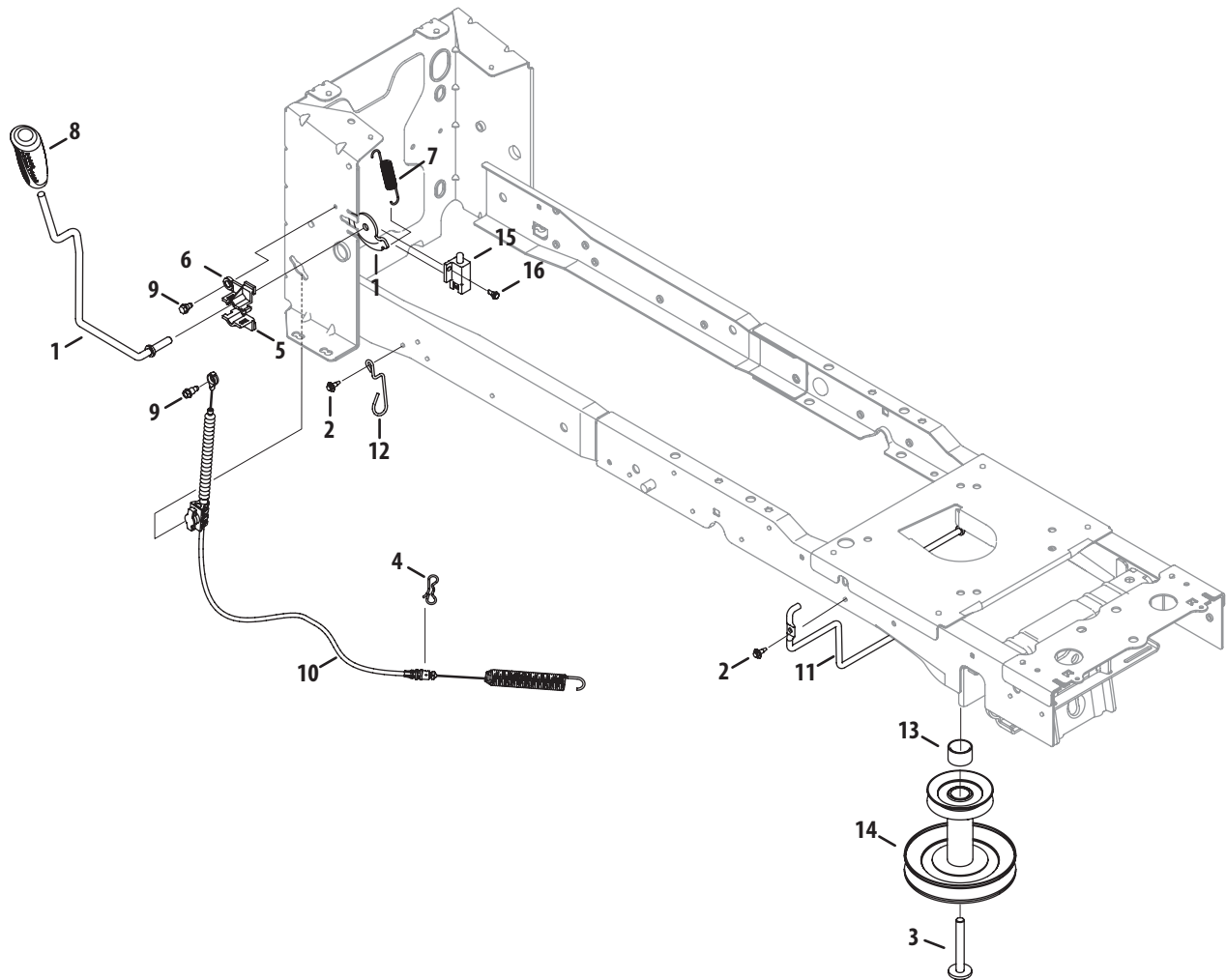
Ref.	Part Number	Description
1.	712-05093	Jam Nut, 7/16-20
2.	723-05009	Ball Joint, 7/16-20, Lock
3.	710-06133	Screw, M6-1 x .625
4.	710-06154B	Screw, 5/16-24 x .850
5.	710-3005	Hex Cap Screw, 3/8-16 x 1.25
6.	912-0214	Nut, Hex Lock, 3/8-24, Grb
7.	712-04065	Nut, Flange Lock, 3/8-16, Grf,
8.	717-05193B	Pinion Gear, 13T
9.	717-05225A	Steering Gear
10.	736-04294	Flat Washer, .390 x 2.490 x .119
11.	738-05043	Shaft, Steering, .625 OD x 20
12.	748-05071	Steering Support
13.	783-08386D	Steering Mounting Plate
14.	747-06456	Steering Rod, LH
15.	747-06457	Steering Rod, RH
16.	631-05102	Steering Wheel
17.	731-11082	Cap, Steering Wheel
18.	712-04063	Nut, Flange Lock, 5/16-18, Grf

Frame

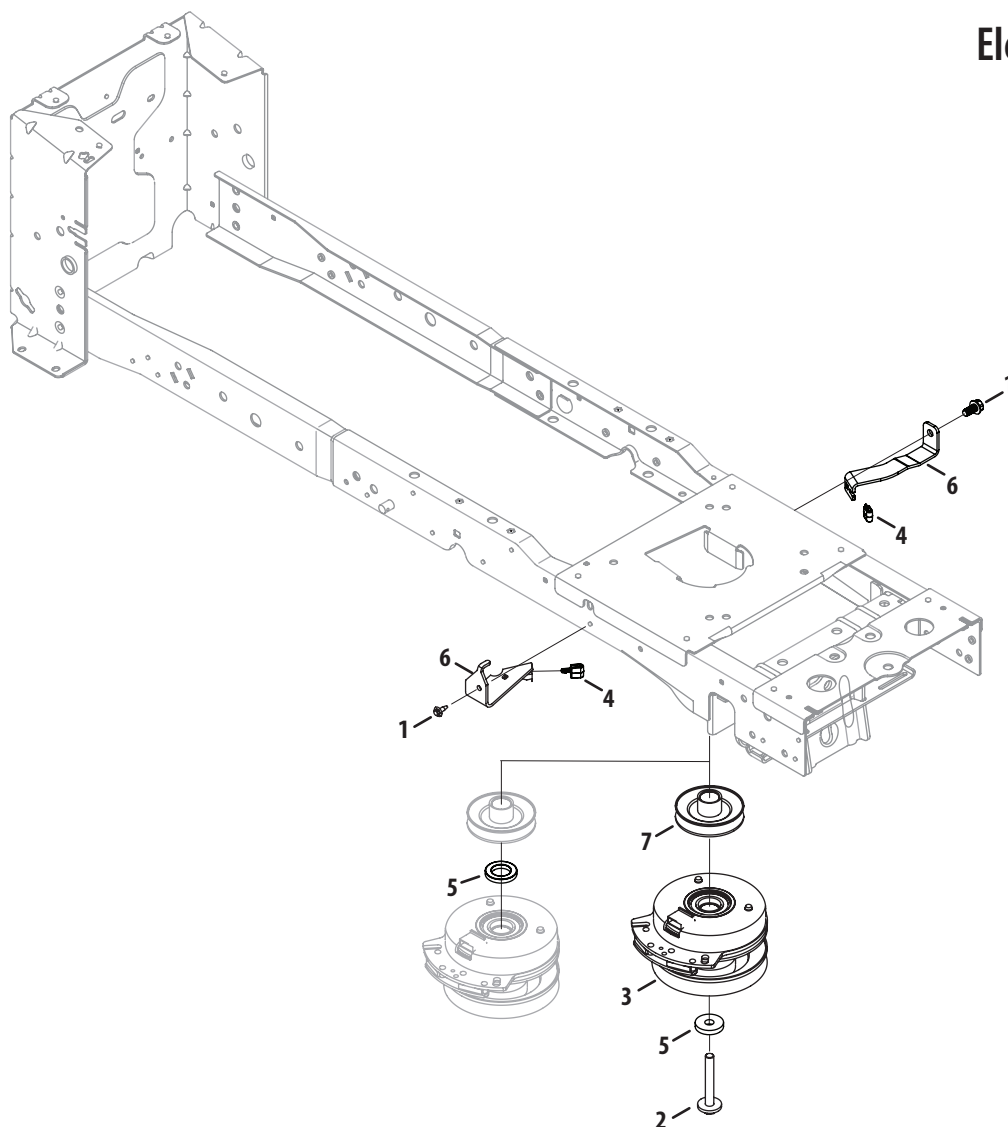


Ref.	Part Number	Description
1.	983-05067C	Frame Assembly
2.	710-06133	Screw, M6-1 x .625
3.	710-3005	Hex Cap Screw, 3/8-16 x 1.25
4.	712-04217	Flange Lock Nut, 3/8-16
5.	728-05015	Rivet, 1/4-20 x .750
6.	731-10069D	Pivot Bracket
7.	731-10281A	Wear Pad
8.	738-04058	Shoulder Spacer, .38 x 1.0 x .70
9.	783-08567	Battery Bracket
10.	747-06329	Rod, Battery
11.	783-08276	Lower Frame Brace Bracket
12.	683-05155†	Bumper Assenbly
13.	731-05368†	Hub Cap
14.	710-06012A†	Hex Flange Screw, 3/8-16

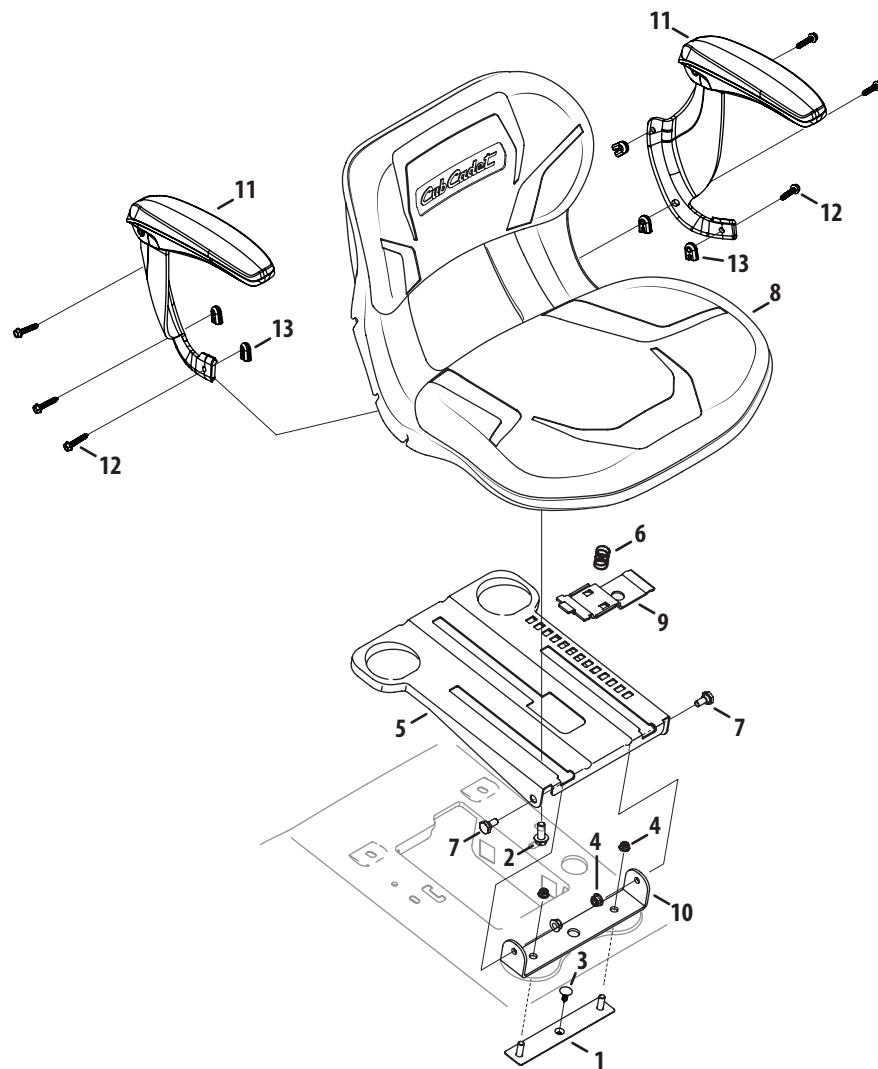
† If Equipped



Ref.	Part Number	Description
1.	983-05105A	PTO Handle Assembly
2.	710-06133	Screw, M6-1 x .625
3.	710-06266	Hex Cap Screw, 7/16-20 x 3.50
4.	714-05005	Bow-Tie Cotter Pin
5.	731-10066A	PTO Handle Mount, RH
6.	731-10067A	PTO Handle Mount, Top
7.	732-05119	Extension Spring, .56 OD x 4.52 LG
8.	720-05086	Grip
9.	738-04425	Shoulder Screw, .342 x .335, 1/4-28
10.	946-05087A	PTO Cable
11.	747-06239A	Engine Pulley Keeper Rod
12.	747-06308	Cable Guide
13.	748-05078A	Spacer, Engine Pulley
14.	956-04067A	Pulley, Engine, 3.56 x 6.12 Dia.
15.	725-04363	Switch, Interlock
16.	738-04237A	Shoulder Screw, #10-32 x .500

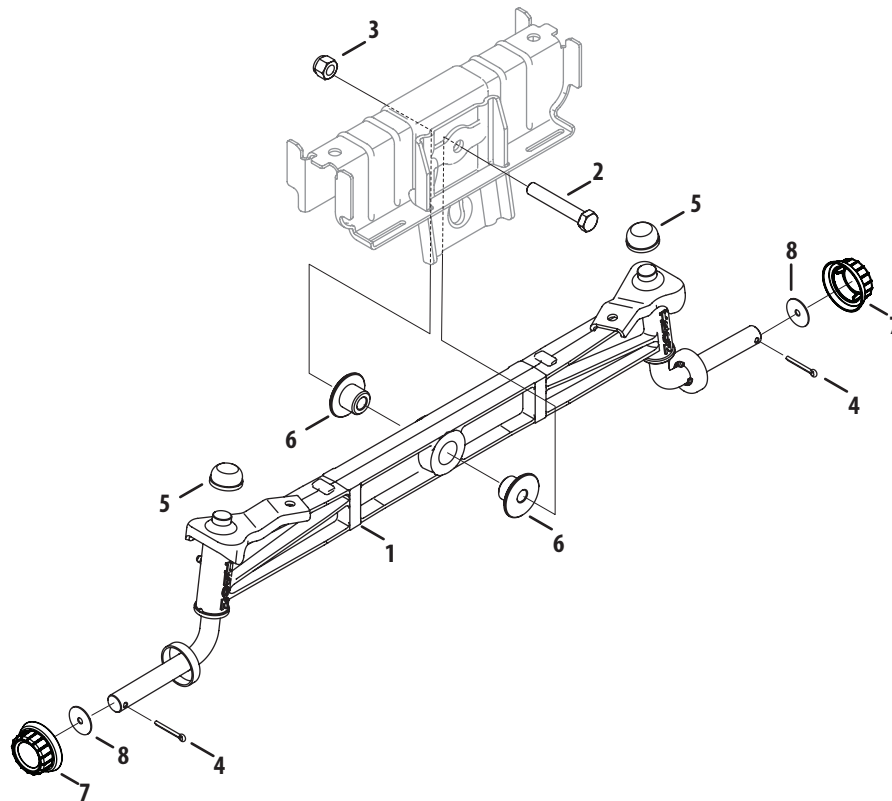


Ref.	Part Number	Description
1.	710-06133	Screw, M6-1 x .625
—	710-0623	Screw, Self-tapping, 3/8-16, 0.750, 80 ft. lbs.
2.	710-06266	Hex Cap Screw, 7/16-20 x 3.50
3.	917-05209	Clutch, Electric PTO, 105 ft. lbs.
—	917-05321	Clutch, Electric PTO, 80 ft. lbs.
4.	731-10576	Grommit
5.	736-05107	Flat Washer, .450 x 1.375 x .250, 105 ft. lbs.
—	950-04020	Spacer, 1.004 x 1.375 x .25, 80 ft. lbs.
6.	783-08656	Clutch Bracket
—	783-09163	Clutch Bracket, 80 ft. lbs.
7.	756-05061B	Engine Pulley



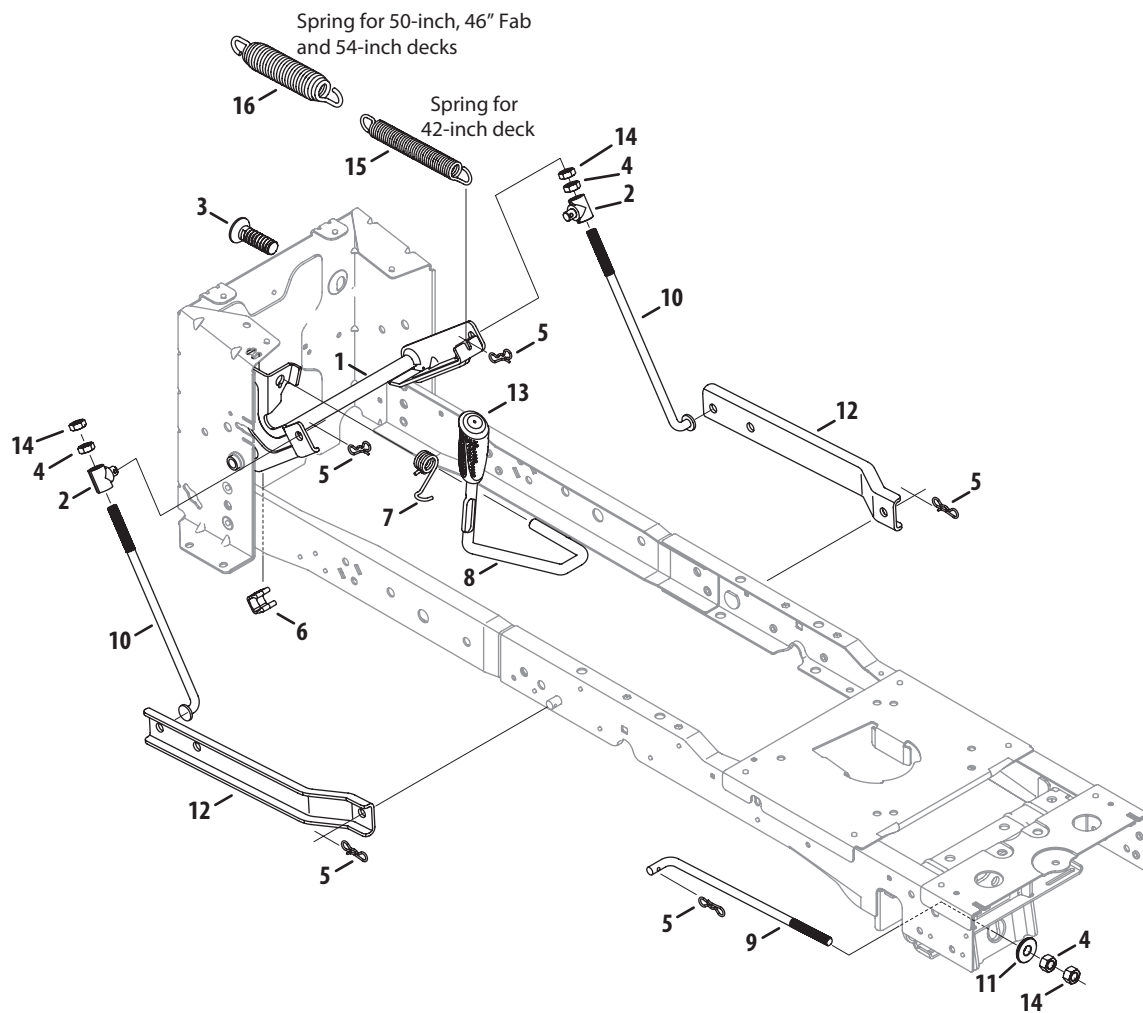
Ref.	Part Number	Description
1.	983-05111A	Seat Pivot Plate Assembly
2.	710-04482	Hex Flange Screw, 3/8/16, .875, Gr5
3.	726-3046	Ratchet Clip
4.	712-04063	Nut, Flange Lock, 5/16-18, Grf
5.	783-09151	Bracket, Mounting, Seat
6.	732-04563	Compression Spring, .68 x 1.065 x .055
7.	738-05190	Shoulder Screw, .44 x .18, 5/16 x .56
8.	757-05022B	Seat, High, Cub
9.	783-06050	Seat Lever
10.	783-08451	Pivot Bracket, Short
11.	757-05035 †	Seat Arm Kit
12.	710-06313 †	Screw, 1/4-14 x 1.25
13.	712-05110 †	Nut

† If Equipped

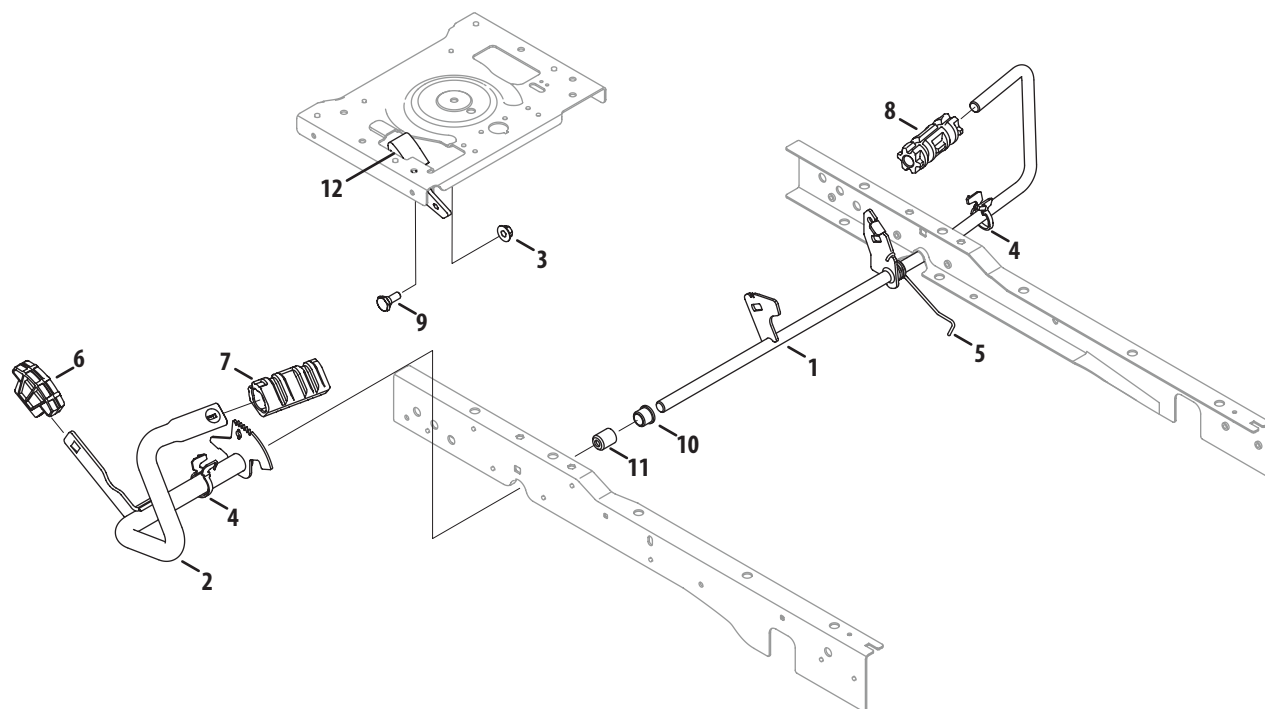


Ref.	Part Number	Description
1.	983-05145	Front Axle Assembly
2.	710-0182	Hex Cap Screw, 1/2-13 x 3.00
3.	712-3083	Nut, Hex Lock, 1/2-13
4.	714-0162	Pin, Cotter, 5/32, 1.25
5.	726-0341	Push Cap, 3/4
6.	738-05056	Shoulder Spacer, 1.00 x .515 x .760
7.	931-3020	Hubcap
8.	736-0866	Flat Washer, .755 x 1.92 x .060

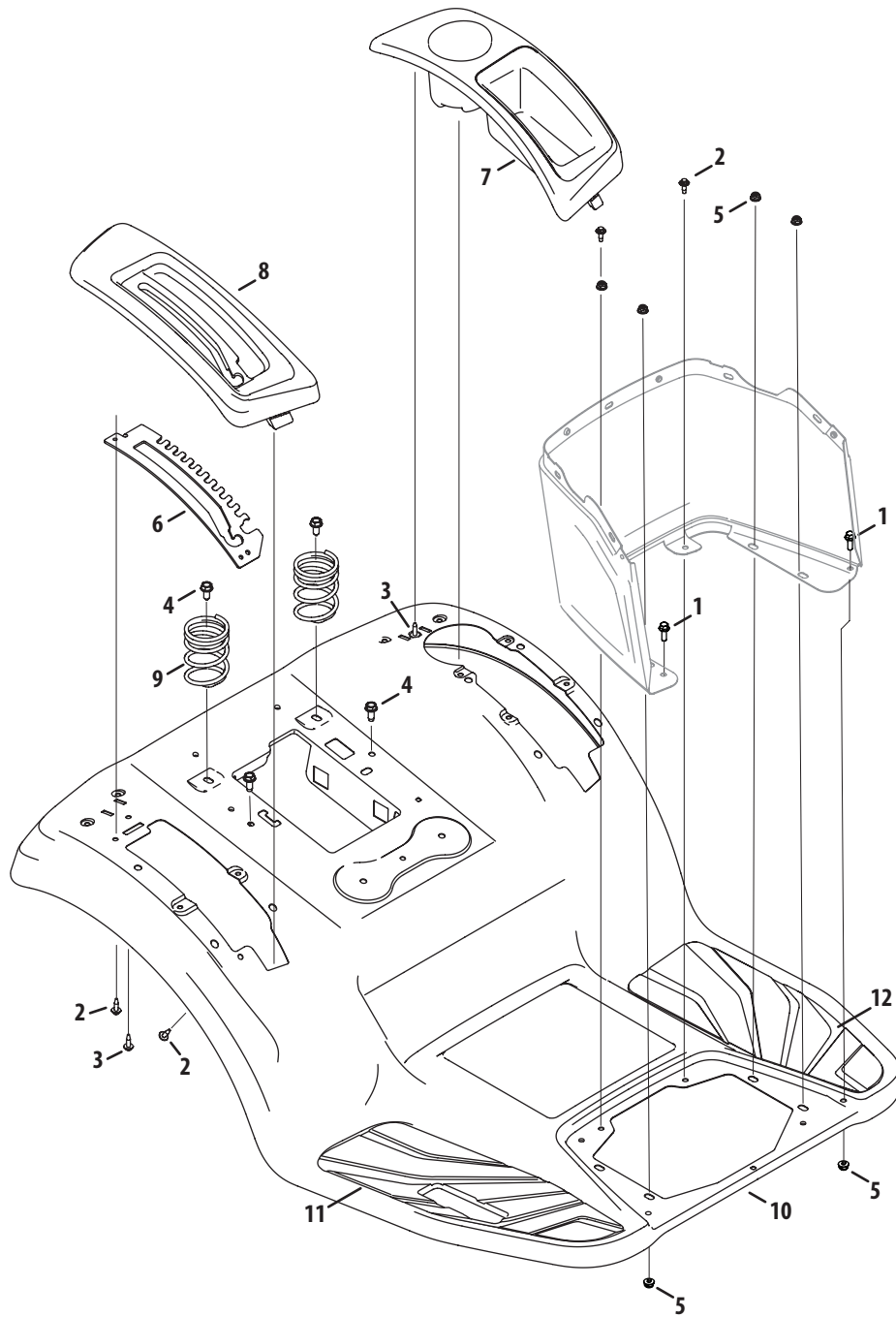
Deck Lift



Ref.	Part Number	Description
1.	983-05077	Shaft Assembly, Lift
2.	711-06143A	Ferrule, .510 x .496
3.	711-06346A	Spring Insert
4.	912-3048	Nut, Jam, 1/2-13
5.	714-05005	Bow-Tie Cotter Pin
6.	731-09629A	Spacer, .76 ID x .93 LG
7.	732-05086A	Torsion Spring
8.	747-06186A	Deck Lift Handle
9.	747-06247B	Deck Lift Rod
10.	747-06392A	Lift Adjustment Link
11.	748-04069	Pivot Cup
12.	783-08280	Rear Lift Arm
13.	720-05087	Grip
14.	712-3083	Hex Lock Nut, 1/2-13
15.	732-05241	Lift Assist Spring, (42")
16.	732-05242	Lift Assist Spring, (46" Fab/50"/54")

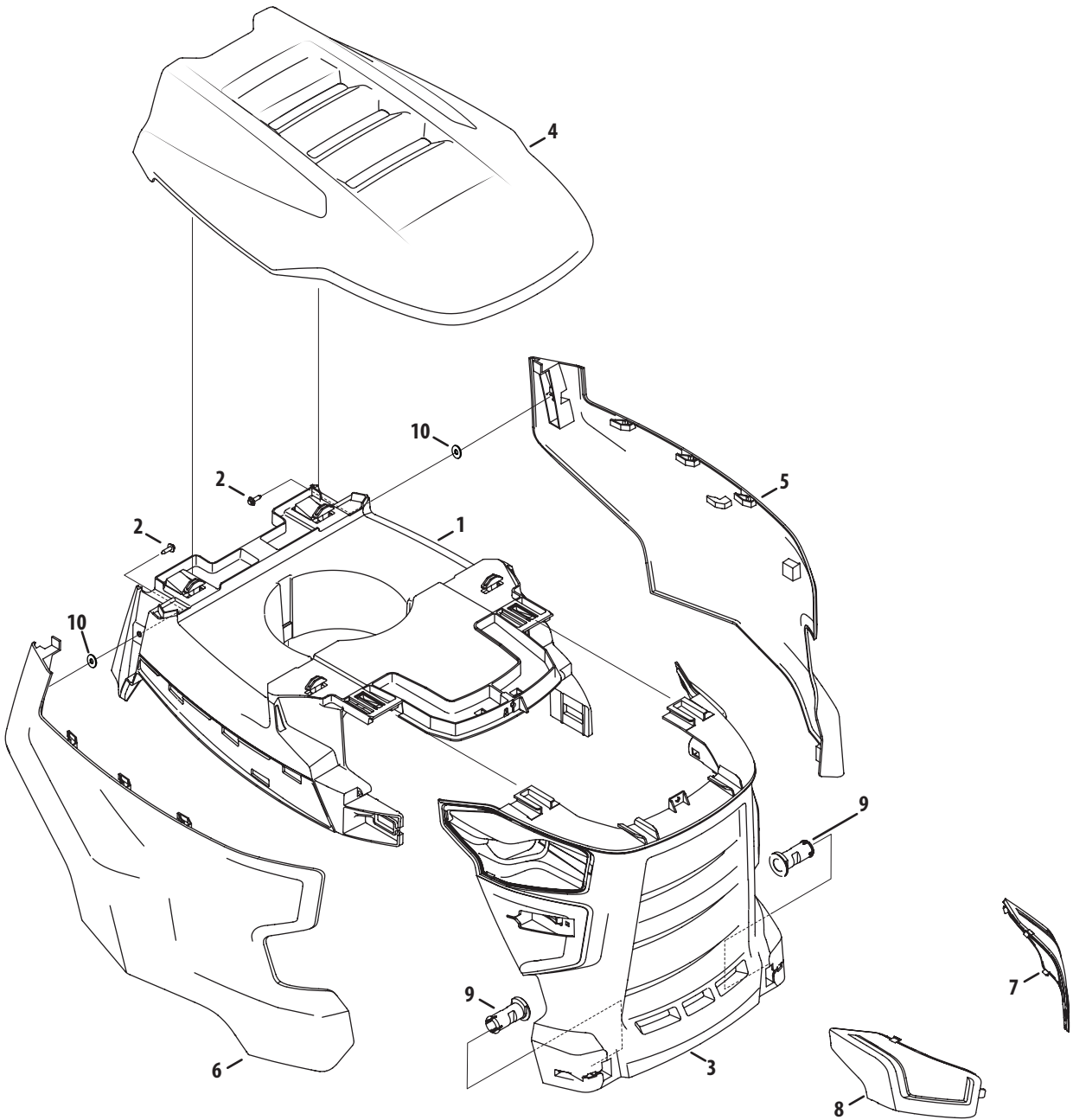


Ref.	Part Number	Description
1.	947-05033	Brake Pedal Assembly
2.	949-05026	FWD/REV Pedal Assembly
3.	712-04217	Flange Lock Nut, 3/8-16
4.	731-09957A	Clip
5.	732-05155	Torsion Spring, .725 ID
6.	735-05028	Reverse Pedal Pad
7.	735-05030	Forward Pedal Pad
8.	735-05051	Brake Pedal Pad
9.	938-0380	Shoulder Screw, .50 x .27, 3/8-16
10.	741-05074A	Flange Bearing, .63 x .84 x .71
11.	741-05085A	Plastic Sleeve Bearing
12.	748-04203	Cruise Latch



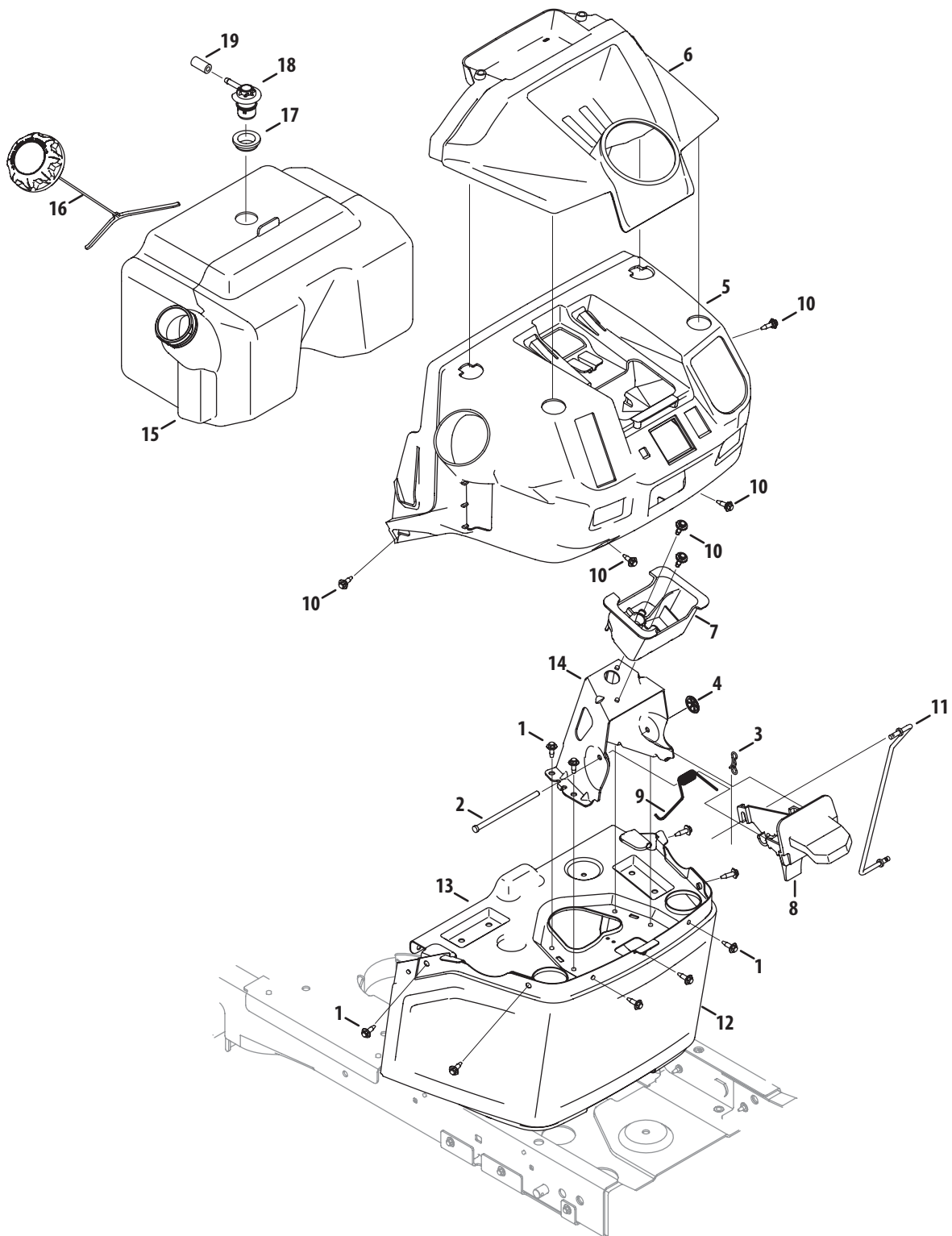
Ref.	Part Number	Description
1.	710-04666	Hex flange Screw, 1/4-20 x .75
2.	710-06133	Screw, M6-1 x .625
3.	710-06147	Screw, 1/4-10 x .75
4.	710-06335	Screw, Self-tapping, 3/8-16, 0.875,
5.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
6.	783-08559	Lift Index Bracket
7.	731-10172A	Cover, LH
8.	631-05261	Cover, RH, Manual PTO
—	631-05259	Cover, RH, Electric PTO
9.	732-05182A	Compression Spring, 2.50 x 3.951 x .207
10.	783-08279B	Fender
11.	731-09812	Pad, Foot, RH
12.	731-09731	Pad, Foot, LH

Hood

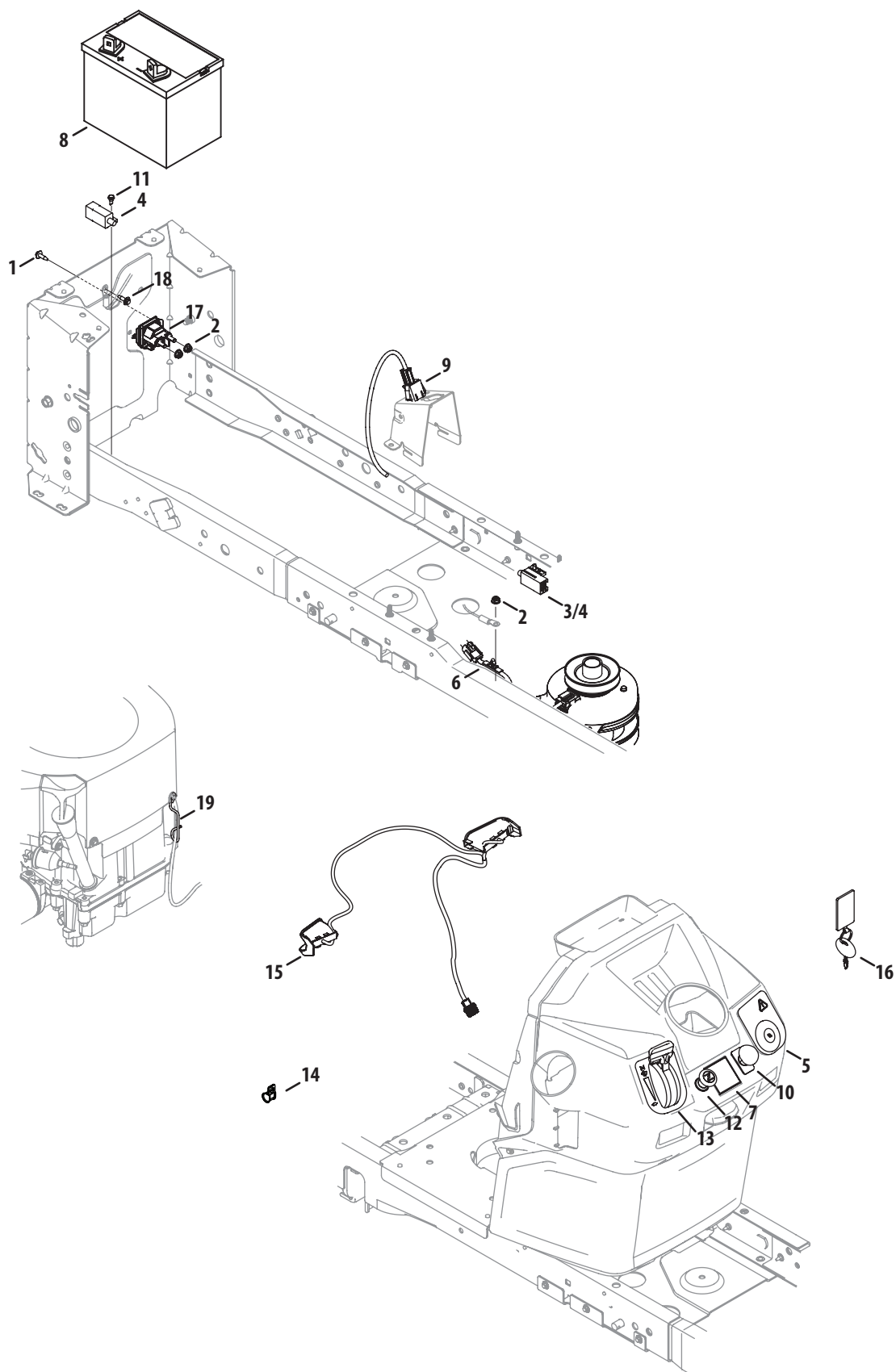


Ref.	Part Number	Description
1.	931-05249A	Hood Frame
2.	710-06147	Screw, 1/4-10 x .75
3.	931-09849	Grill
4.	931-09850	Hood, Top
5.	931-10542	Hood, Side, LH
6.	931-10543	Hood, Side, RH
7.	931-09856	Headlight Lens, LH
8.	931-09857	Headlight Lens, RH
9.	731-10070A	Hood Pin
10.	736-0173	Flat Washer, .280 x .740 x .063

Fuel Tank and Dash



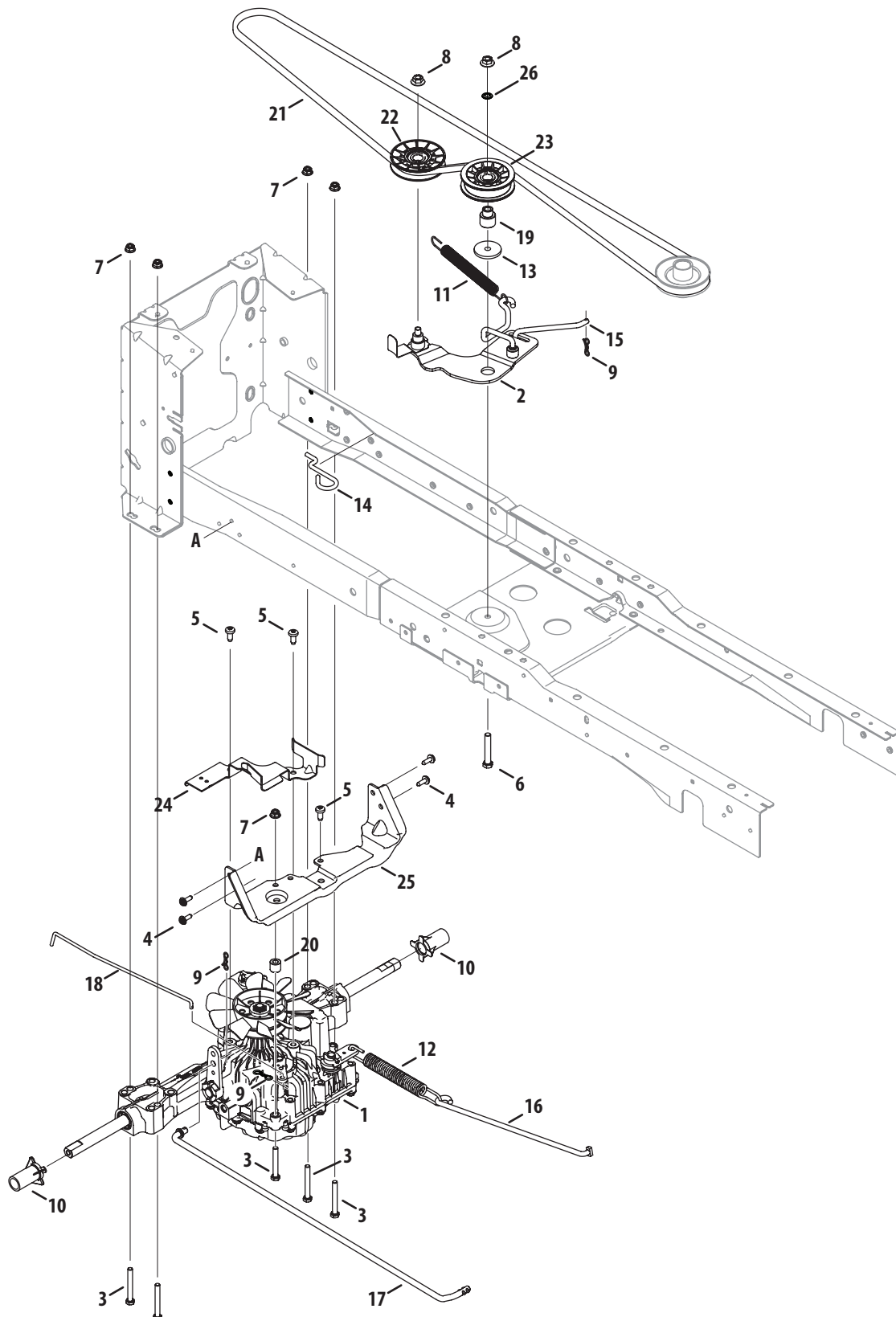
Ref.	Part Number	Description
1.	710-06133	Screw, M6-1 x .625
2.	711-06378	Hinge Pin, .25 Dia x 4.50 LG
3.	714-04040	Pin, Cotter, Bow-Tie 72
4.	926-04012	Push Nut, .25 dia.
5.	931-09815A	Upper Dash
6.	931-09816	Dash Cap
7.	731-10618	Steering Shaft Bearing
8.	731-10636C	Dash Lever
9.	732-05199	Torsion Spring, .330 ID
10.	738-05090	Shoulder Screw, .368 x .115, M6-1
11.	747-06192	Control Rod
12.	783-08391A	Lower Dash
13.	783-08453	Dash Plate
14.	783-08538A	Steering Bearing Mounting Bracket
15.	951-05101B	Tank, Fuel, 3 Gal.
16.	951-14767	Fuel Cap
17.	735-04081	Grommet, Rubber, 23.0 ID
18.	751-12118	Valve, Rollover Grommet
19.	751-12089-34	Hose, Vent (Kawasaki)
—	751-12089-45	Hose, Vent (Kohler)



Ref.	Part Number	Description
1.	710-06133	Screw, M6-1 x .625
2.	712-05106	Nut, Jam Lock, 1/4-20, Nylon
3.	725-04232	Switch, 3-Pole (Man. PTO)
4.	725-04363	Switch, Interlock
5.	925-06119B	Key Switch (Man. PTO)
—	725-06102B	Key Switch (Elec. PTO)
6.	725-06173	Jumper Harness (Elec. PTO)
7.	925-06170	Hour Meter
8.	925-1707D	Battery
9.	925-06261	Dash Harness (Man. PTO)
—	925-06129	Dash Harness (Elec. PTO)
10.	925-3233A	PTO Switch (Elec. PTO)
—	731-10634	Dash Plug (Man. PTO)
11.	738-04237A	Shoulder Screw, #10-32 x .500
12.	946-05114A	Choke Control
—	946-05235	Choke Control
—	731-09956	Choke Plug
13.	946-05095A	Throt Cable, 36.6"
—	946-05223	Throttle Cable, 43.5"
—	946-05098B	Throt/Choke Cable, 43.5"
14.	726-0475	Clamp, 1.0 Dia.
15.	925-05041	Headlight Harness Assembly
16.	625-05000	Key, Assembly
17.	725-06153	Solenoid
18.	710-1652	Self-tapping Screw, 1/4-20 x .625
19.	747-06308††	Cable Guide Rod
—	925-06130B†	Harness Assembly, Main (Man. PTO)
—	925-06127B†	Harness Assembly, Main (Elec. PTO)
—	925-06167†	Reverse Harness

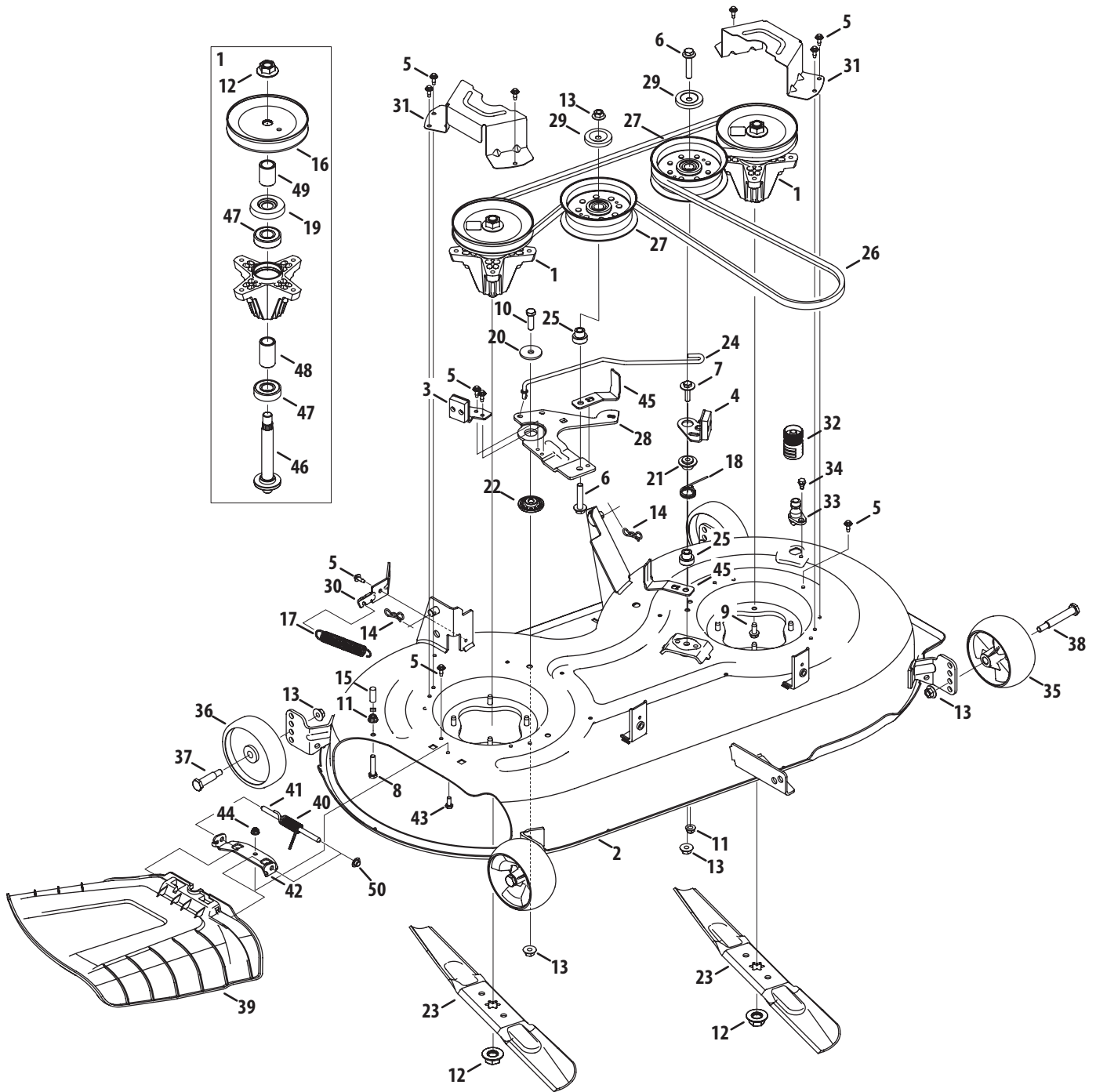
† Not Shown

†† If Equipped



Ref.	Part Number	Description
1.	918-07207	Transmission, Tuff Torq K46
—	918-07209	Transmission, Tuff Torq K46 ETC
2.	983-05090A	Idler bracket Assembly
3.	710-0378	Hex Screw, 5/16-18, 2.50, Gr5, Std
4.	710-06133	Screw, M6-1 x .625
5.	710-1611B	Screw, Self-tapping, 5/16-18, 0.750
6.	710-3011	Hex Screw, 3/8-16, 2.25, Gr5
7.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
8.	712-04217	Flange Lock Nut, 3/8-16
9.	714-04040	Pin, Cotter, Bow-Tie 72
10.	731-08237	Sleeve, .765 Id x 2.11
11.	732-05108A	Spring, Extension, .700 Dia x 8.41
12.	732-05146	Spring, Extension, .90 Dia x 8.14
13.	738-04162C	Shoulder Spacer, .884 x .190
14.	747-05608	Deck Spring Rod
15.	747-06193A	Idler Link
16.	747-06251A	Rod, Brake, Tuff Torq
17.	747-06281A	Rod, Control, Tuff Torq
18.	747-06447	Rod, Transmission, Bypass
19.	748-05037B	Shoulder Spacer
20.	750-06201	Spacer, .34 x .75 x .63
21.	954-05027A	Belt, V-Type
22.	756-05024	Idler Pulley, 3.56 OD
23.	756-05032	Idler Pulley, 3.00 OD
24.	783-08991A	Belt Keeper Bracket
25.	783-08463	Transmission Bracket
26.	726-0201	Speed Nut

42-inch Deck (Man. PT0)

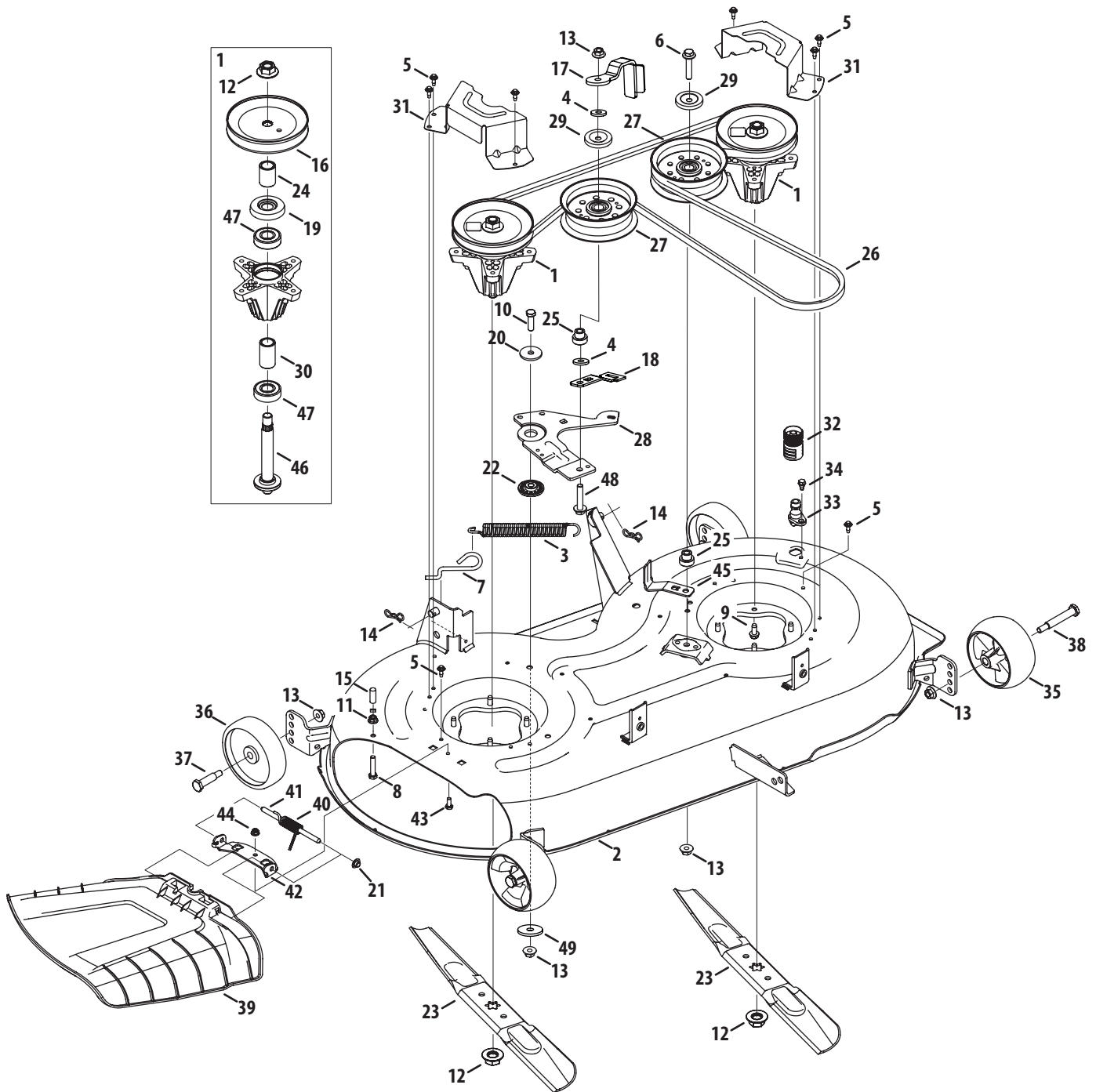


42-inch Deck (Man. PTO)

Ref.	Part Number	Description
1.	918-06976A	Spindle Ass'y, Pulley, 6.3 Dia
2.	983-05076	Deck Assembly, 42"
3.	983-05182	Brake Assembly, Deck, RH
4.	983-05183	Brake Assembly, Deck, LH
5.	710-06133	Screw, M6-1 x .625
6.	710-06178	Hex Cap Screw, 3/8-16 x 2.00
7.	710-06213	Hex Cap Screw, 5/16-18 x 1.25
8.	710-0376	Hex Cap Screw, 5/16-18 x 1.00
9.	710-1260A	Screw, Self-tapping, 5/16-18, 0.750,
10.	710-3005	Hex Cap Screw, 3/8-16 x 1.25
11.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
12.	712-0417A	Nut, Flange, 5/8-18
13.	712-04217	Flange Lock Nut, 3/8-16
14.	714-05005	Bow-Tie Cotter Pin
15.	720-05010	Vinyl Cap, .29 x .50
16.	756-05031	Pulley, Deck, 5.40 Dia.
17.	732-04629	Spring, Extension, .750 x .477
18.	732-05151A	Spring, Torsion, LH Brake
19.	783-08435	Bearing Shield
20.	936-0227	Flat Washer, .39 x 1.5 x .134
21.	738-05088	Shoulder Spacer, .75 x .145
22.	738-05099	Shoulder Spacer, .854 x .191
23.	942-04308	Blade, Cut, 21.23" 2-In-1, Cub
24.	747-06452	Rod, Brake, Deck
25.	748-05029A	Shoulder Spacer, Idler

Ref.	Part Number	Description
26.	954-05021	Belt, V-Type, A Sec x 99.75
27.	756-05034	Pulley, Idler, 4.50" Dia.
28.	783-08863	Idler Bracket
29.	783-08389	Pulley Cap
30.	783-08406	Bracket, Cable, PTO
31.	783-08510	Belt Cover
32.	921-04041	Coupler, Water
33.	731-07487	Deck Wash Nozzle
34.	738-04502	Shoulder Screw, 1/4-20 x 0.50
35.	734-04155	Wheel, Deck, 5.0 Dia. Ball
36.	734-0973	Wheel, Deck 5.0 x 1.38
37.	938-0373	Bolt, Shoulder, .496 x 1.525, 3/8-16
38.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
39.	631-04354B	Chute Deflector Assembly
40.	732-05261	Spring, Torsion, .440 ID x 1.75
41.	747-06290B	Hinge Pin
42.	783-08504A	Bracket, Chute, 42"
43.	710-0751	Hex Cap Screw, 1/4-20 x .62
44.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
45.	783-08690	Belt Keeper
46.	738-05172	Shaft, Spindle, 5.83
47.	941-0919B	Bearing, Ball, .787id x 1.85 Od x .551
48.	750-04936	Spacer, .792 x 1.060 x 1.860
49.	750-06142	Spacer, .800 x 1.10 x 1.470
50.	726-04009	Push Cap

42-inch Deck (Elec. PT0)

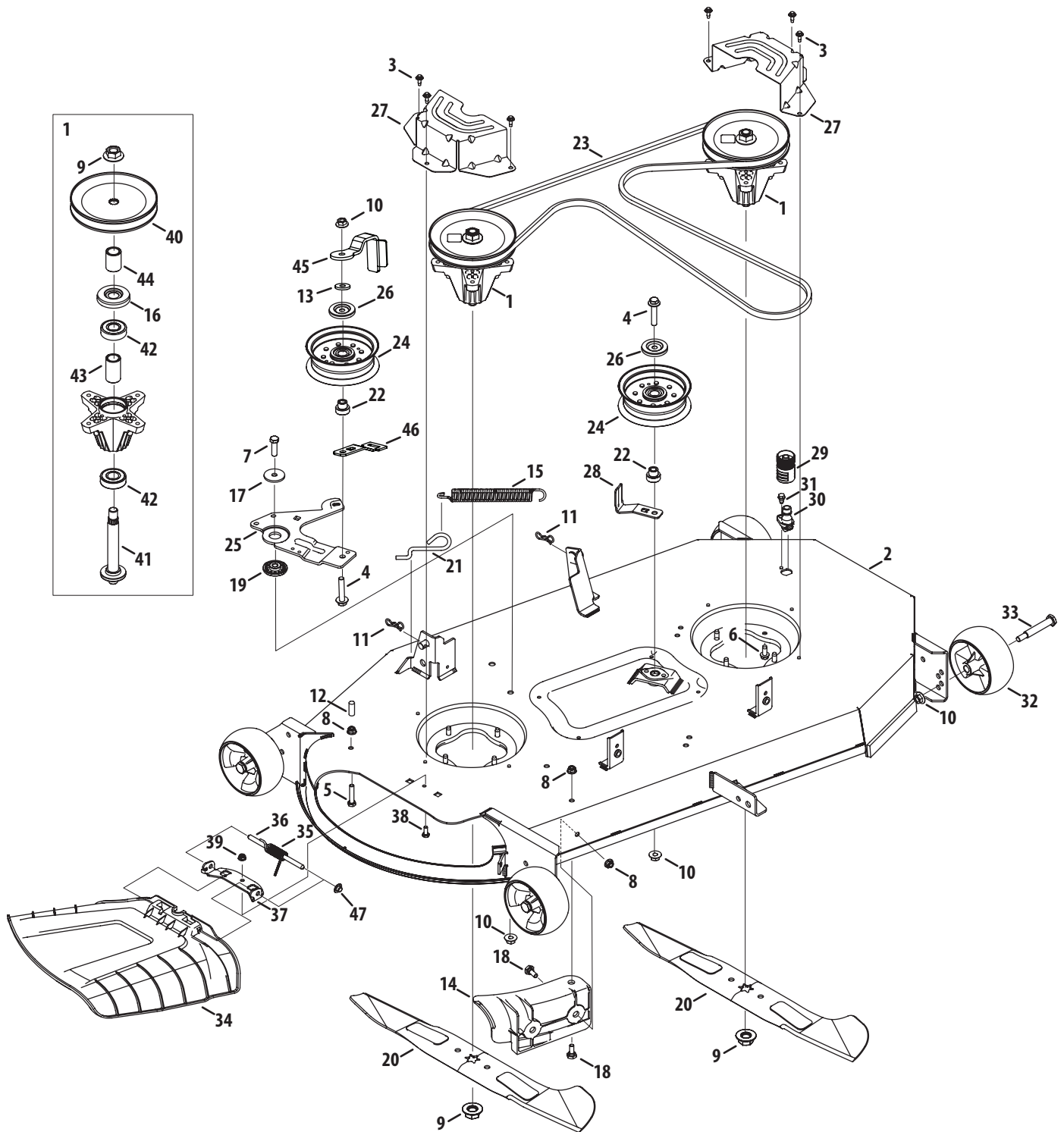


42-inch Deck (Elec. PTO)

Ref.	Part Number	Description
1.	918-06976A	Spindle Ass'y, Pulley, 6.3 Dia
2.	983-05076	Deck Assembly, 42"
3.	732-04960	Extension Spring, .94 Dia. x 7.57
4.	736-0258	Flat Washer, .385 x 1.00 x .135
5.	710-06133	Screw, M6-1 x .625
6.	710-06178	Hex Cap Screw, 3/8-16 x 2.00
7.	747-06373	Deck Spring Rod
8.	710-0376	Hex Cap Screw, 5/16-18 x 1.00
9.	710-1260A	Screw, Self-tapping, 5/16-18, 0.750,
10.	710-0520	Hex Cap Screw, 3/8-16 x 1.5
11.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
12.	712-0417A	Nut, Flange, 5/8-18
13.	712-04217	Flange Lock Nut, 3/8-16
14.	714-05005	Bow-Tie Cotter Pin
15.	720-05010	Vinyl Cap, .29 x .50
16.	756-05031	Pulley, Deck, 5.40 Dia.
17.	783-08946	Idler Keeper
18.	783-08867	Belt Keeper
19.	783-08435	Bearing Shield
20.	936-0227	Flat Washer, .39 x 1.5 x .134
21.	726-04009	Push Cap
22.	738-05099	Shoulder Spacer, .854 x .191
23.	942-04308	Blade, Cut, 21.23" 2-In-1, Cub
24.	750-06142	Spacer, .800 x 1.10 x 1.470
25.	748-05029A	Shoulder Spacer, Idler

Ref.	Part Number	Description
26.	954-05099	Belt, V-Type, A Sec x 99.87
27.	756-05034	Pulley, Idler, 4.50" Dia.
28.	783-08863	Idler Bracket
29.	783-08389	Pulley Cap
30.	750-04936	Spacer, .792 x 1.060 x 1.860
31.	783-08510	Belt Cover
32.	921-04041	Coupler, Water
33.	731-07487	Deck Wash Nozzle
34.	738-04502	Shoulder Screw, 1/4-20 x 0.50
35.	734-04155	Wheel, Deck, 5.0 Dia. Ball
36.	734-0973	Wheel, Deck 5.0 x 1.38
37.	938-0373	Bolt, Shoulder, .496 x 1.525, 3/8-16
38.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
39.	631-04354B	Chute Deflector Assembly
40.	732-05261	Spring, Torsion, .440 ID x 1.75
41.	747-06290B	Hinge Pin
42.	783-08504A	Bracket, Chute, 42"
43.	710-0751	Hex Cap Screw, 1/4-20 x .62
44.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
45.	783-08690	Belt Keeper
46.	738-05172	Shaft, Spindle, 5.83
47.	941-0919B	Bearing, Ball, .787id x 1.85 Od x .551
48.	710-06215	Hex Cap Screw, 3/8-16 x 2.25
49.	736-0320	Flat Washer, .380 x 1.38 x .125

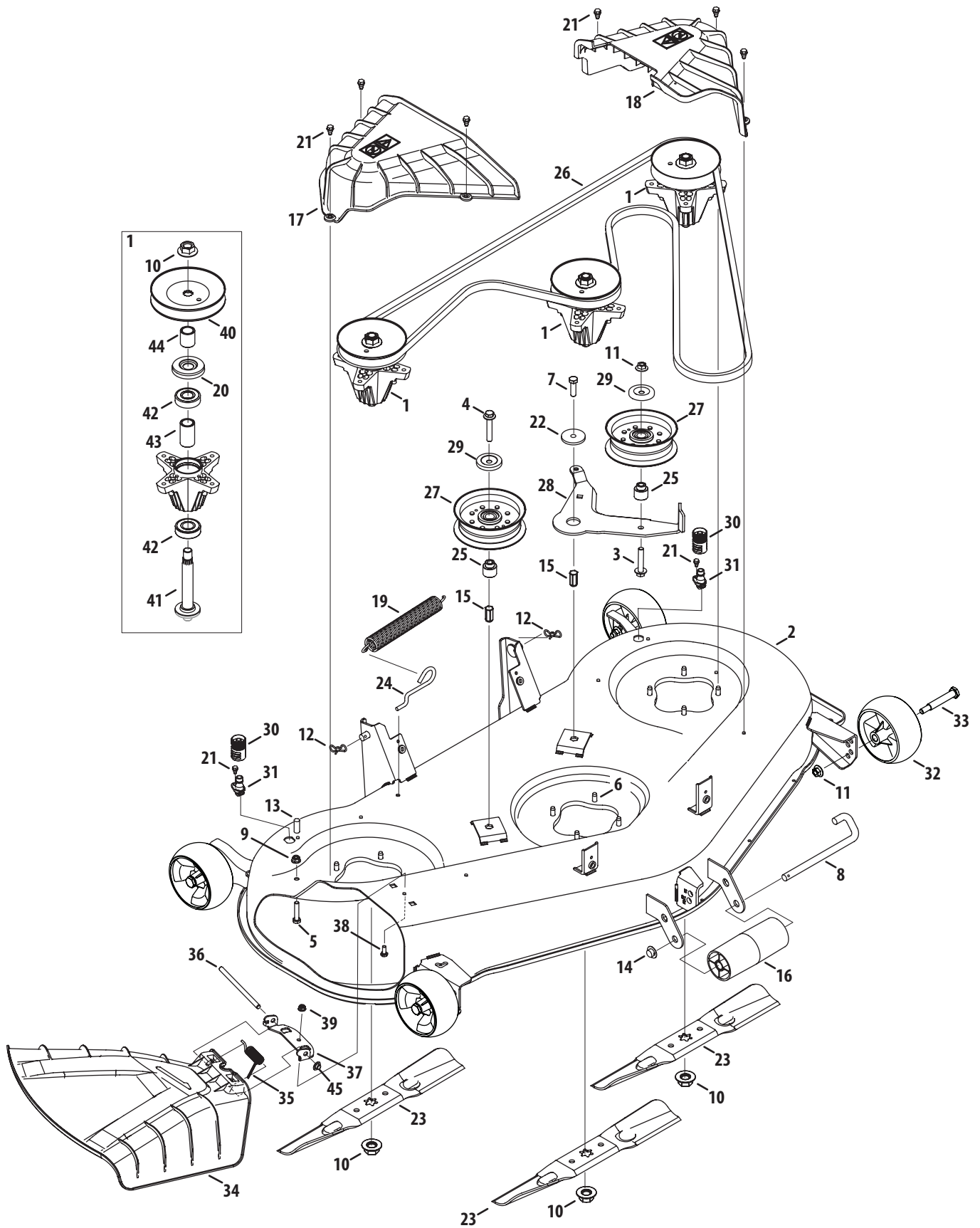
46-inch Deck (Fab)



Ref.	Part Number	Description
1.	918-06977A	Spindle Ass'y, Pulley, 6.93 Dia
2.	983-05153	Deck Assembly, 46"
3.	710-06133	Screw, M6-1 x .625
4.	710-06178	Hex Cap Screw, 3/8-16 x 2.00
5.	710-0376	Hex Cap Screw, 5/16-18 x 1.00
6.	710-1260A	Screw, Self-tapping, 5/16-18, 0.750,
7.	710-3005	Hex Cap Screw, 3/8-16 x 1.25
8.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
9.	712-0417A	Nut, Flange, 5/8-18
10.	712-04217	Flange Lock Nut, 3/8-16
11.	714-05005	Bow-Tie Cotter Pin
12.	720-05010	Vinyl Cap, .29 x .50
13.	736-0258	Flat Washer, .385 x 1.00 x .135
14.	731-10629	Baffle, Discharge
15.	732-04960	Extension Spring, .94 Dia. x 7.57
16.	783-08435	Bearing Shield
17.	936-0227	Flat Washer, .39 x 1.5 x .134
18.	938-04033	Shoulder Screw, .428 x .160, 5/16-18
19.	738-05099	Shoulder Spacer, .854 x .191
20.	942-04244A	Blade, Cut, 23.25" 2-In-1, Cub
21.	747-05608	Deck Spring Rod
22.	748-05029A	Shoulder Spacer, Idler
23.	954-05087A	Belt, V-Type, A Sec x 108.6
24.	756-05034	Pulley, Idler, 4.50" Dia.

Ref.	Part Number	Description
25.	783-08284A	Idler Bracket
26.	783-08389	Pulley Cap
27.	783-08547	Belt Cover
28.	783-08690	Belt Keeper
29.	921-04041	Coupler, Water
30.	731-07487	Deck Wash Nozzle
31.	738-04502	Shoulder Screw, 1/4-20 x 0.50
32.	734-04155	Wheel, Deck, 5.0 Dia. Ball
33.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
34.	631-04354B	Chute Deflector Assembly
35.	732-05261	Spring, Torsion, .440 ID x 1.75
36.	747-06290B	Hinge Pin
37.	783-08504A	Bracket, Chute, 42"
38.	710-0751	Hex Cap Screw, 1/4-20 x .62
39.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
40.	756-05030	Pulley, Deck, 6.74 Dia.
41.	738-05172	Shaft, Spindle, 5.83
42.	941-0919B	Bearing, Ball, .787id x 1.85 Od x .551
43.	750-04936	Spacer, .792 x 1.060 x 1.860
44.	750-06142	Spacer, .800 x 1.10 x 1.470
45.	783-08619	Idler Keeper
46.	783-08867	Belt Keeper
47.	726-04009	Push Cap

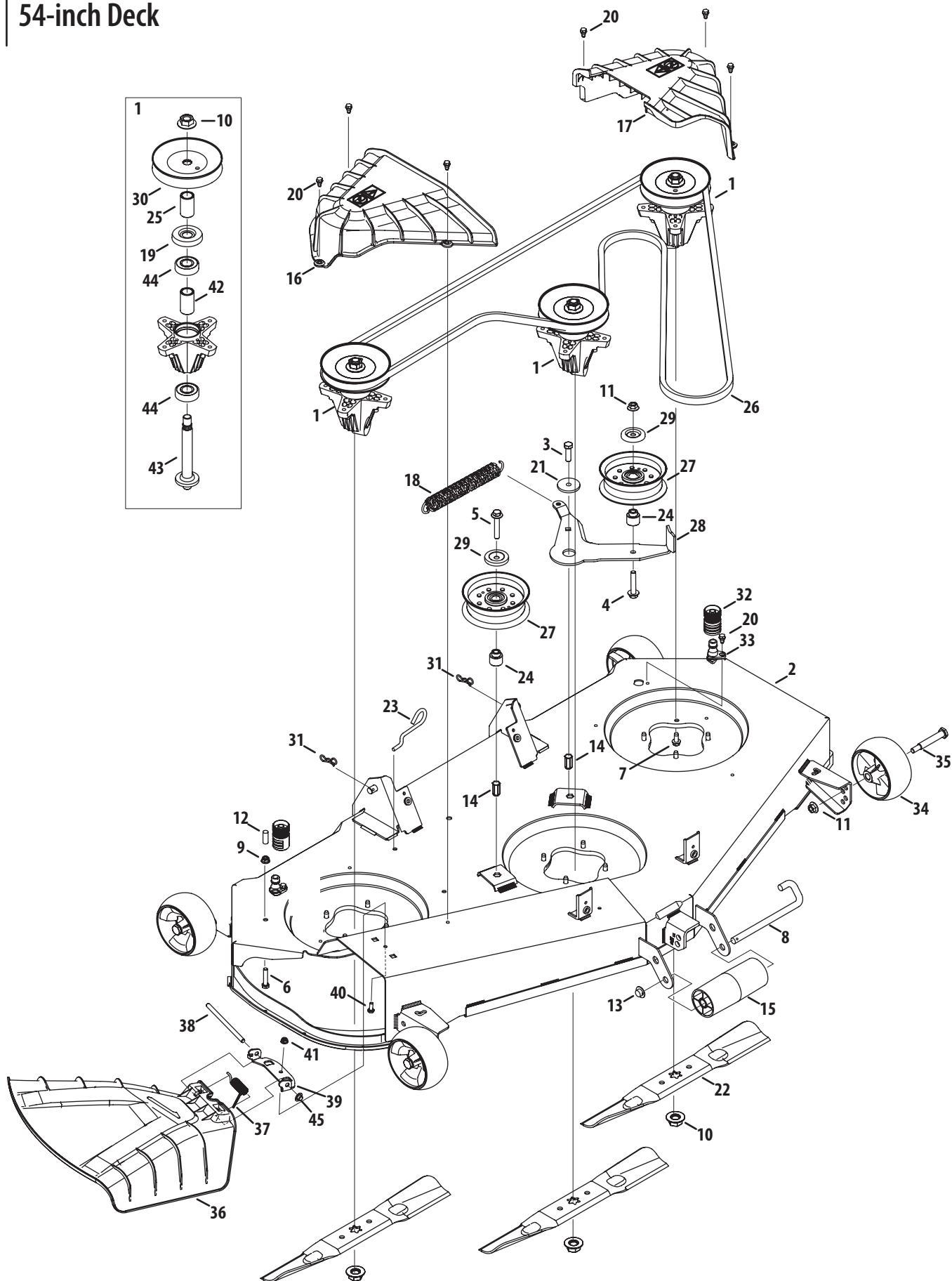
50-inch Deck



Ref.	Part Number	Description
1.	918-06981	Spindle Ass'y, Pulley, 5.37 Dia
2.	983-05103B	Deck Assembly, 50"
3.	710-06178	Hex Cap Screw, 3/8-16 x 2.00
4.	710-06215	Hex Cap Screw, 3/8-16 x 2.25
5.	710-0805A	Hex Cap Screw, 5/16-18 x 1.50
6.	710-1260A	Screw, Self-tapping, 5/16-18, 0.750,
7.	710-3005	Hex Cap Screw, 3/8-16 x 1.25
8.	711-06377	Roller Pin, 1/2 x 7.31 Lg
9.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
10.	712-0417A	Nut, Flange, 5/8-18
11.	712-04217	Flange Lock Nut, 3/8-16
12.	714-05005	Bow-Tie Cotter Pin
13.	720-05075	Vinyl Cap, .29 x 1.00
14.	726-0299	Push Cap, 1/2"
15.	728-05016	Rivet Nut, 3/8-16
16.	731-05679B	Front Roller
17.	731-09968	Belt Cover, RH
18.	731-09969A	Belt Cover, LH
19.	732-04927	Spring, Extension, 1.25 OD x 8.5
20.	783-08435	Bearing Shield
21.	738-04502	Shoulder Screw, 1/4-20 x 0.50
22.	738-05082	Shoulder Spacer, .970 x .190
23.	942-05052A	Blade, Cut, 17.27" 2-In-1, Cub

Ref.	Part Number	Description
24.	747-05608	Deck Spring Rod
25.	748-05037B	Shoulder Spacer
26.	954-04077A	Belt, V-Type, B Sec x 134
27.	756-05034	Pulley, Idler, 4.50" Dia.
28.	783-08309A	Pivot Idler bracket
29.	783-08389	Pulley Cap
30.	921-04041	Coupler, Water
31.	731-07487	Deck Wash Nozzle
32.	734-04155	Wheel, Deck, 5.0 Dia. Ball
33.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
34.	631-05116B	Chute Deflector Assembly
35.	732-05261	Spring, Torsion, .440 ID x 1.75
36.	747-06290B	Hinge Pin
37.	783-08504A	Bracket, Chute, 42"
38.	710-0751	Hex Cap Screw, 1/4-20 x .62
39.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
40.	756-05036	Pulley, Deck, 5.00 Dia.
41.	938-04241	Shaft, Spindle, 5.50
42.	941-0919B	Bearing, Ball, .787id x 1.85 Od x .551
43.	750-04936	Spacer, .792 x 1.060 x 1.860
44.	750-06153	Spacer, .792 x 1.060 x 1.191
45.	726-04009	Push Cap

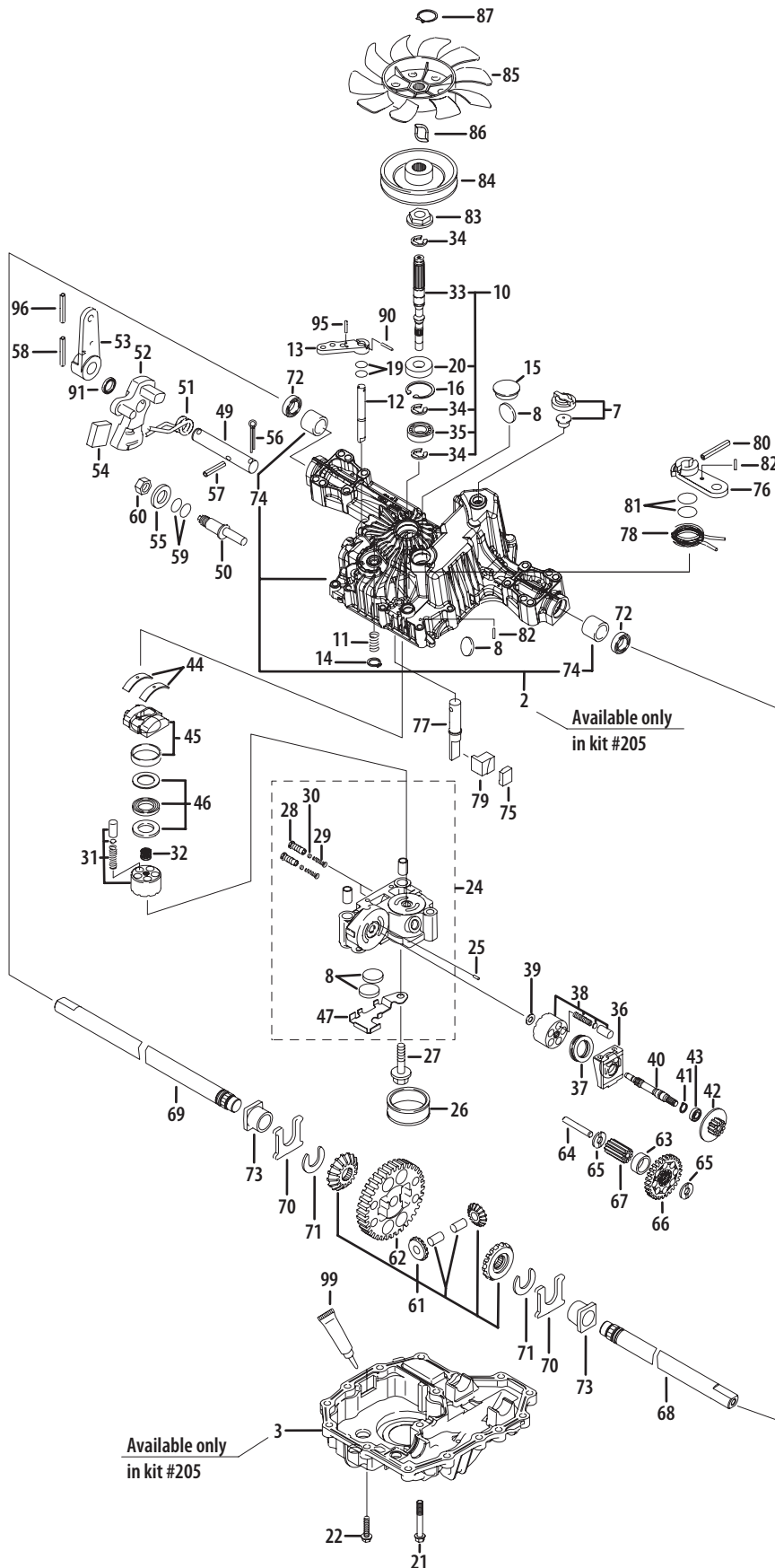
54-inch Deck



Ref.	Part Number	Description
1.	918-06979	Spindle Ass'y, Pulley, 5.37 Dia
2.	983-05138	Deck Assembly, 54"
3.	710-3005	Hex Cap Screw, 3/8-16 x 1.25
4.	710-06178	Hex Cap Screw, 3/8-16 x 2.00
5.	710-06215	Hex Cap Screw, 3/8-16 x 2.25
6.	710-0805A	Hex Cap Screw, 5/16-18 x 1.50
7.	710-1260A	Screw, Self-tapping, 5/16-18, 0.750,
8.	711-06377	Roller Pin, 1/2 x 7.31 Lg
9.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
10.	712-0417A	Nut, Flange, 5/8-18
11.	712-04217	Flange Lock Nut, 3/8-16
12.	720-05075	Vinyl Cap, .29 x 1.00
13.	726-0299	Push Cap, 1/2"
14.	728-05016	Rivet Nut, 3/8-16
15.	731-05679B	Front Roller
16.	731-09968	Belt Cover, RH
17.	731-09969A	Belt Cover, LH
18.	732-04927	Spring, Extension, 1.25 OD x 8.5
19.	783-08435	Bearing Shield
20.	738-04502	Shoulder Screw, 1/4-20 x 0.50
21.	738-05082	Shoulder Spacer, .970 x .190
22.	942-05056A	Blade, Cut, 18.67" 2-In-1, Cub
23.	747-05608	Deck Spring Rod

Ref.	Part Number	Description
24.	748-05037B	Shoulder Spacer
25.	750-06153	Spacer, .792 x 1.060 x 1.191
26.	954-05025A	Belt, V-Type, B Sec x 139
27.	756-05034	Pulley, Idler, 4.50" Dia.
28.	783-08309A	Pivot Idler bracket
29.	783-08389	Pulley Cap
30.	756-05038	Pulley, Deck, 4.50 Dia.
31.	714-05005	Bow-Tie Cotter Pin
32.	921-04041	Coupler, Water
33.	731-07487	Deck Wash Nozzle
34.	734-04155	Wheel, Deck, 5.0 Dia. Ball
35.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
36.	631-05168C	Chute Deflector Assembly
37.	732-05261	Spring, Torsion, .440 ID x 1.75
38.	747-06290B	Hinge Pin
39.	783-08504A	Bracket, Chute, 42"
40.	710-0751	Hex Cap Screw, 1/4-20 x .62
41.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
42.	750-04936	Spacer, .792 x 1.060 x 1.860
43.	938-04241	Shaft, Spindle, 5.50
44.	941-0919B	Bearing, Ball, .787id x 1.85 Od x .551
45.	726-04009	Push Cap

Hydrostatic Transmission (Tuff-Torq 618-07207)



1 K46DM Transmission

K46DM Seal Kit	
Kit Includes	
#7	(2) #59
#15	(2) #72
(2) #19	(2) #81
#20	#91
#26	#99
#30	

K46DM Repair Kit	
Kit Includes	
#24	#38
#31	
#200 - Seal Kit	

K46DM Case Kit	
Kit Includes	
#2	#3

Hydrostatic Transmission (Tuff-Torq 618-07207)

Ref.	Part Number	Description
1	918-07207	K46DM Transaxle
2	N/A	Kit, Housing
3	N/A	Lower Case
7	TT-168T2024250	Vent Valve
8	TT-19216324360	Magnet
10	TT-1A646099950	Pump Shaft/Bearing Kit
11	TT-19215427281	Spring 25
12	TT-1A646029510	Bypass Shaft A
13	TT-1A632029520	Bypass Lever
14	TT-22242000100	Snap Ring 10
15	TT-187T0136300	Sealing Cap 30
16	TT-22252000350	Snap Ring C 35
19	TT-24311240100	O-Ring 1A P10A
20	TT-187T0134380	Seal TC 153507
21	TT-26476080552	Tapping Screw 8 x 55
22	TT-26476080302	Tapping Screw 8 x 30
24	TT-1A646099070	Kit, Center Case
25	TT-19216824760	Pin 3 x 9.8
26	TT-168T2025220	Filter 105
27	TT-168T2099990	Bolt 10 x 75
28	TT-1A646024800	IDS Valve 1.2
29	TT-1A646024761	IDS Spring
30	TT-1A646024790	IDS Filter 300
31	TT-168T2025090	Kit, Cylinder Block (Pump)
32	TT-1A646025200	Spring
33	TT-1A646025251	Pump Shaft
34	TT-22272000120	E-Ring 12
35	TT-1A646034770	Bearing 6202
36	TT-19216824210	Motor Housing
37	TT-1A646034750	Thrust Bearing 51106
38	TT-168T2025080	Kit, Cylinder Block
39	TT-19216825230	Washer 12 x 24 x 1
40	TT-1A646025271	Motor Shaft
41	TT-19215425310	Snap Ring S15
42	TT-1A646025400	Brake Disc/Motor Gear
43	TT-1A646034760	Bearing 6202
44	TT-187T0027060	Thrust, Plastic
45	TT-168T2084570	Swash Plate Clamp
46	TT-19216399000	Kit, Thrust Bearing (Pump)

Ref.	Part Number	Description
47	TT-1A646029010	Magnet Holder
49	TT-1A646029911	Control Shaft
50	TT-168T2029920	Fulcrum
51	TT-168T2029800	Torsion Spring, Standard
52	TT-1A646029740	Control Lever
53	TT-1A646029400	Control Lever F
54	TT-168T2029360	Jerky Plate
55	TT-22137120000	Washer 12
56	TT-1A646029940	Cotter Pin 1/8" x 3/4"
57	TT-22351060036	Spring Pin 6 x 36
58	TT-22351060040	Roll Pin 6 x 40
59	TT-24311000140	O-Ring P14
60	TT-26776120002	Nut 12
61	TT-1A646031570	Diff Gear Kit
62	TT-1A646033520	Final Gear (54T)
63	TT-1A646033250	Final Pinion Collar
64	TT-1A646033410	Reduction Shaft
65	TT-19216833420	Washer 12 x 32 x 3.2
66	TT-1A646033450	Reduction Gear (37T)
67	TT-168T2033540	Final Pinion Gear (10T)
68	TT-1A646034370	Axle Shaft, Left
69	TT-1A646034380	Axle Shaft, Right
70	TT-19216334261	Thrust Washer
71	TT-19216834270	Ring 17
72	TT-187T0134280	Seal 19 x 32 x 8
73	TT-19216834350	Bushing 19 x 25
74	TT-168T2034240	Bushing 19.05
75	TT-1A646036121	Brake Shoe
76	TT-1A646036160	Brake Lever
77	TT-1A646036171	Brake Shaft
78	TT-168T2036180	Brake Return Spring
79	TT-1A646036200	Brake Actuator
80	TT-22351050032	Spring Pin 5 x 32
81	TT-24311000120	O-Ring 1A P12
82	TT-22351040016	Spring Pin 4 x 16
83	TT-1A646025300	Spline Collar
84	TT-1A646025760	Pulley B
85	TT-1A646083070	Fan, Black
86	TT-1A646083060	Wave Washer

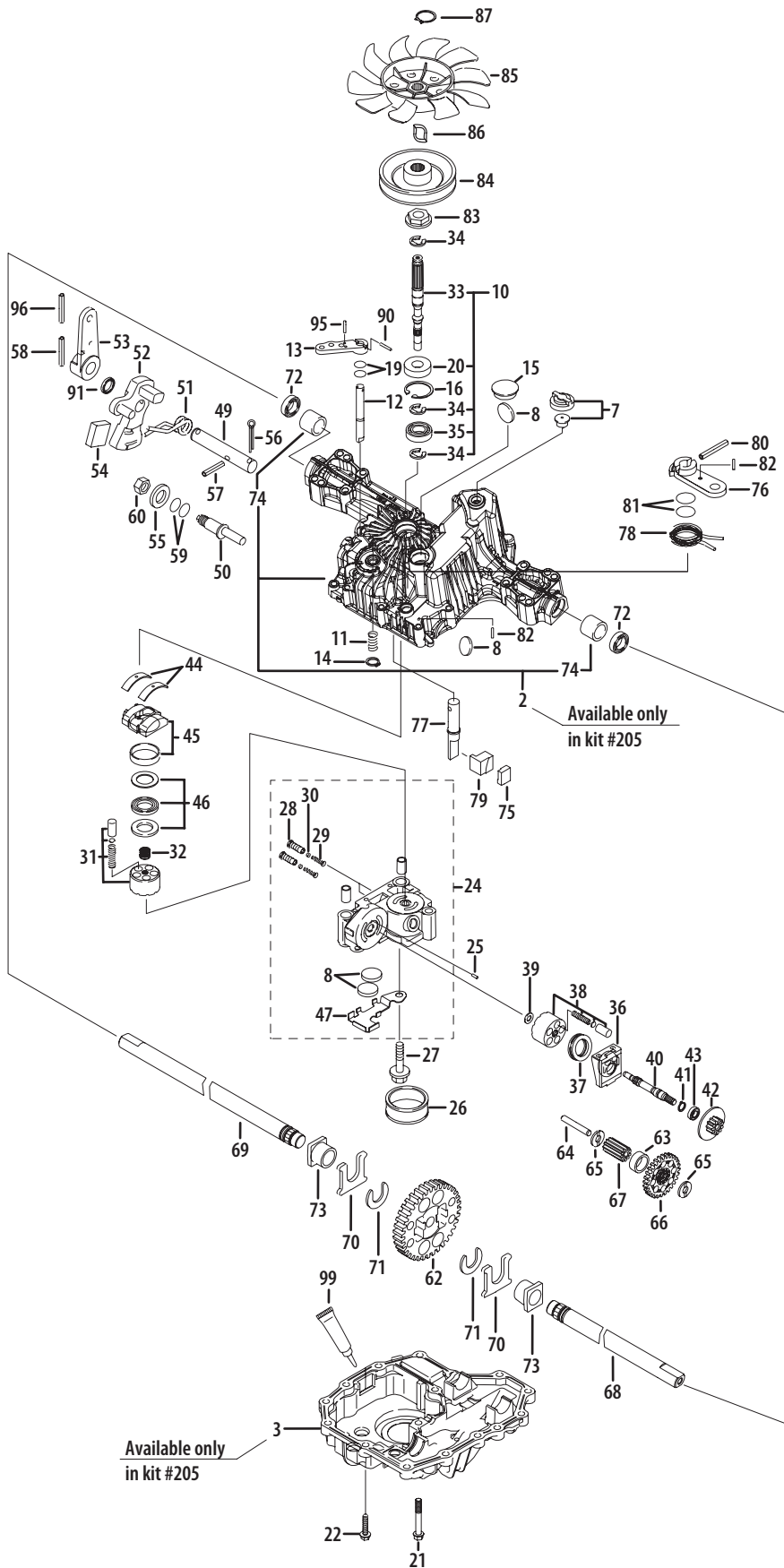
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Hydrostatic Transmission (Tuff-Torq 618-07207)

Ref.	Part Number	Description
87	TT-19215489090	Snap Ring
90	TT-22351030020	Spring Pin 3.0A x 20
91	TT-1A646024440	Oil Seal 16 x 22 x .03
95	TT-22351030016	Spring Pin 3.0A x 16
96	TT-22351035040	Roll Pin 3.5 x 40
99	N/A	Sealant
200	TT-1A646099141	Kit, Seal Incl. 7, 15, 19, 20, 26, 30, 59, 72, 81, 91 & 99
201	TT-1A646099461	Repair Kit, Incl. 24, 31, 38 & 200
205	TT-1A646098110	Housing Kit

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Hydrostatic Transmission (Tuff-Torq 618-07209)



1	K46DV Transmission
200	K46DV Seal Kit
	Kit Includes
	#7 (2) #59
	#15 (2) #72
	(2) #19 (2) #81
	#20 #91
	#26 #99
	#30
201	K46DV Repair Kit
	Kit Includes
	#24 #38
	#31
	#200 - Seal Kit
205	K46DV Case Kit
	Kit Includes
	#2 #3

Hydrostatic Transmission (Tuff-Torq 618-07209)

Ref.	Part Number	Description
1	918-07209	K46DV Transaxle
2	N/A	Kit, Housing
3	N/A	Lower Case
7	TT-168T2024250	Vent Valve
8	TT-19216324360	Magnet
10	TT-1A646099950	Pump Shaft/Bearing Kit
11	TT-19215427281	Spring 25
12	TT-1A646029510	Bypass Shaft A
13	TT-1A632029520	Bypass Lever
14	TT-22242000100	Snap Ring 10
15	TT-187T0136300	Sealing Cap 30
16	TT-22252000350	Snap Ring C 35
19	TT-24311240100	O-Ring 1A P10A
20	TT-187T0134380	Seal TC 153507
21	TT-26476080552	Tapping Screw 8 x 55
22	TT-26476080302	Tapping Screw 8 x 30
24	TT-1A646099070	Kit, Center Case
25	TT-19216824760	Pin 3 x 9.8
26	TT-168T2025220	Filter 105
27	TT-168T2099990	Bolt 10 x 75
28	TT-1A646024800	IDS Valve 1.2
29	TT-1A646024761	IDS Spring
30	TT-1A646024790	IDS Filter 300
31	TT-168T2025090	Kit, Cylinder Block (Pump)
32	TT-1A646025200	Spring
33	TT-1A646025251	Pump Shaft
34	TT-22272000120	E-Ring 12
35	TT-1A646034770	Bearing 6202
36	TT-19216824210	Motor Housing
37	TT-1A646034750	Thrust Bearing 51106
38	TT-168T2025080	Kit, Cylinder Block
39	TT-19216825230	Washer 12 x 24 x 1
40	TT-1A646025271	Motor Shaft
41	TT-19215425310	Snap Ring S15
42	TT-1A646025400	Brake Disc/Motor Gear
43	TT-1A646034760	Bearing 6202
44	TT-187T0027060	Thrust, Plastic
45	TT-168T2084570	Swash Plate Clamp
46	TT-19216399000	Kit, Thrust Bearing (Pump)

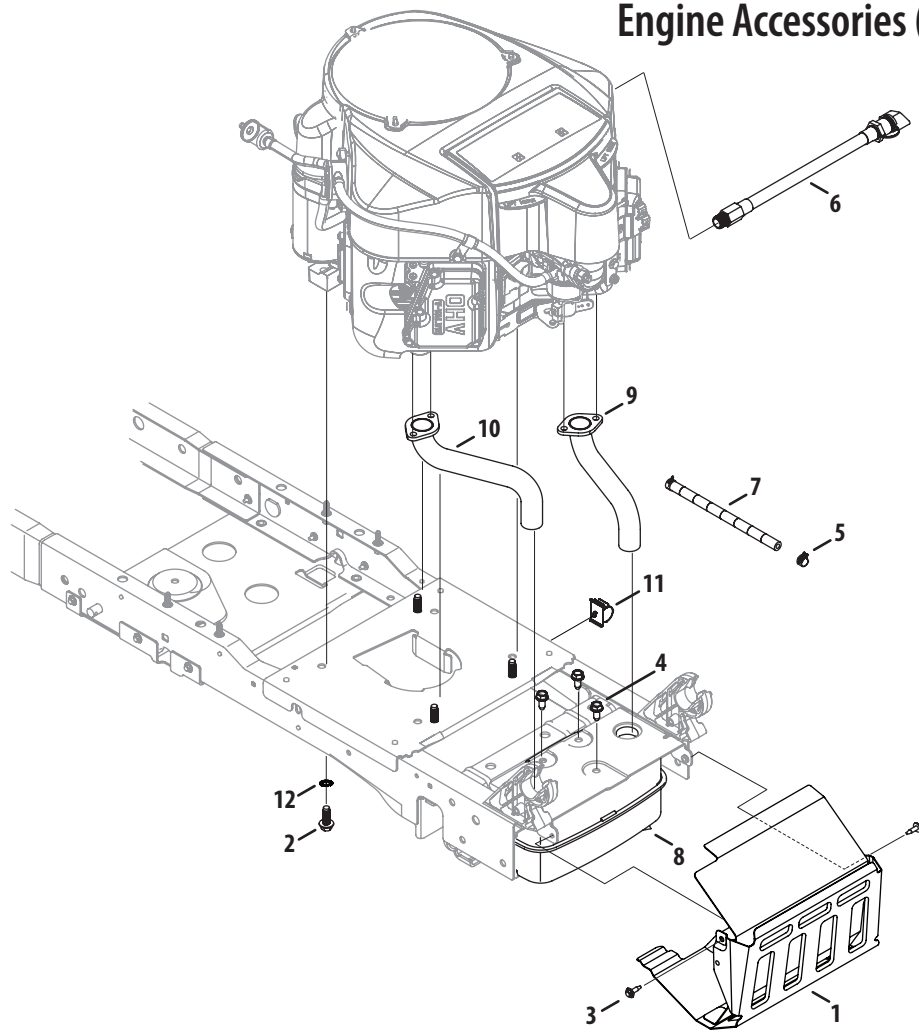
Ref.	Part Number	Description
47	TT-1A646029010	Magnet Holder
49	TT-1A646029911	Control Shaft
50	TT-168T2029920	Fulcrum
51	TT-168T2029800	Torsion Spring, Standard
52	TT-1A646029740	Control Lever
53	TT-1A646029400	Control Lever F
54	TT-168T2029360	Jerky Plate
55	TT-22137120000	Washer 12
56	TT-1A646029940	Cotter Pin 1/8" x 3/4"
57	TT-22351060036	Spring Pin 6 x 36
58	TT-22351060040	Roll Pin 6 x 40
59	TT-24311000140	O-Ring P14
60	TT-26776120002	Nut 12
62	TT-1A646031710	ETC Diff Comp
63	TT-1A646033250	Final Pinion Collar
64	TT-1A646033410	Reduction Shaft
65	TT-19216833420	Washer 12 x 32 x 3.2
66	TT-1A646033450	Reduction Gear (37T)
67	TT-168T2033540	Final Pinion Gear (10T)
68	TT-1A646034370	Axle Shaft, Left
69	TT-1A646034380	Axle Shaft, Right
70	TT-19216334261	Thrust Washer
71	TT-19216834270	Ring 17
72	TT-187T0134280	Seal 19 x 32 x 8
73	TT-19216834350	Bushing 19 x 25
74	TT-168T2034240	Bushing 19.05
75	TT-1A646036121	Brake Shoe
76	TT-1A646036160	Brake Lever
77	TT-1A646036171	Brake Shaft
78	TT-168T2036180	Brake Return Spring
79	TT-1A646036200	Brake Actuator
80	TT-22351050032	Spring Pin 5 x 32
81	TT-24311000120	O-Ring 1A P12
82	TT-22351040016	Spring Pin 4 x 16
83	TT-1A646025300	Spline Collar
84	TT-1A646025760	Pulley B
85	TT-1A646083070	Fan, Black
86	TT-1A646083060	Wave Washer
87	TT-19215489090	Snap Ring

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Hydrostatic Transmission (Tuff-Torq 618-07209)

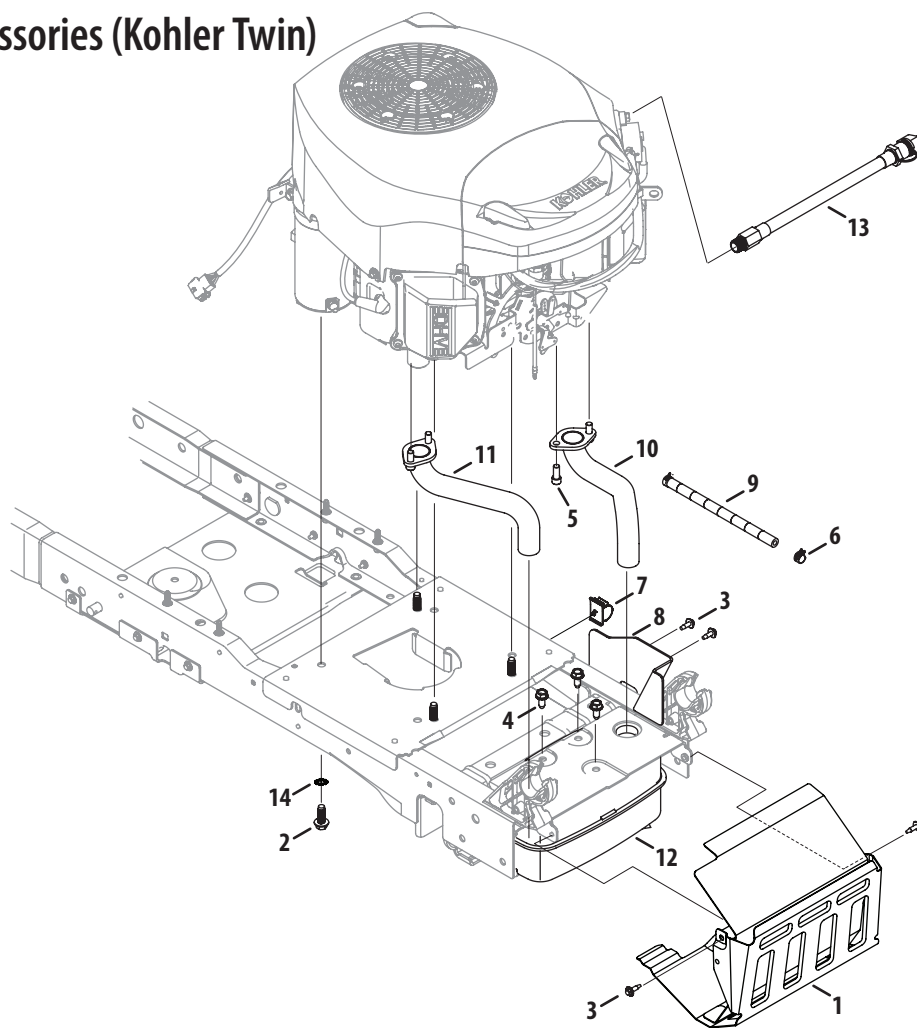
Ref.	Part Number	Description
90	TT-22351030020	Spring Pin 3.0A x 20
91	TT-1A646024440	Oil Seal 16 x 22 x .03
95	TT-22351030016	Spring Pin 3.0A x 16
96	TT-22351035040	Roll Pin 3.5 x 40
99	N/A	Sealant
200	TT-1A646099141	Kit, Seal Incl. 7, 15, 19, 20, 26, 30, 59, 72, 81, 91 & 99
201	TT-1A646099601	Repair Kit, Incl. 24, 31, 38 & 200
205	TT-1A646098110	Housing Kit

Engine Accessories (Kawasaki Twin)



Ref.	Part Number	Description
1.	983-05142A	Shield Ass'y, Muffler
2.	710-1315	Screw, Self-tapping, 3/8-16, 1.25
3.	710-06133	Screw, M6-1 x .625
4.	710-06256	Screw, Self-tapping, M8-1.25, .750
5.	726-0205	Clamp, Hose, .490 Dia.
6.	751-14857B	Drain, Oil
7.	751-10349	Hose, Fuel, Low Permeation, 1/4
8.	951-14503A	Muffler, Kawasaki
9.	751-14535	Exhaust Pipe, LH (603 cc)
—	751-14481	Exhaust Pipe, LH (726 cc)
10.	751-14536	Exhaust Pipe, RH (603 cc)
—	751-14482	Exhaust Pipe, RH (726 cc)
11.	731-10746A	Push Mount Wire Clip, .750
12.	736-0148	Lock Washer, 3/8

Engine Accessories (Kohler Twin)



Ref.	Part Number	Description
1.	983-05142A	Shield Ass'y, Muffler
2.	710-04683C	Screw, Self-tapping, 3/8-16, 1.0
3.	710-06133	Screw, M6-1 x .625
4.	710-06256	Screw, Self-tapping, M8-1.25, .750
5.	710-1314A	Screw, Sockt Head, 5/16-18, .750
6.	726-0205	Clamp, Hose, .490 Dia.
7.	731-10746A	Push Mount Wire Clip, .750
8.	783-08814A	Muffler Shield
9.	751-10349-16	Hose, Fuel, Low Permeation, 1/4
10.	751-14478	Exhaust Pipe, LH
11.	751-14479	Exhaust Pipe, RH
12.	951-14503A	Muffler, Kohler
13.	751-14836A	Drain, Oil
14.	736-0148	Lock Washer, 3/8

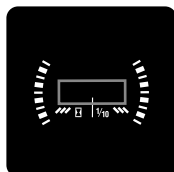
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777D15338



777I25212



777X40182



777D16533



777D16298



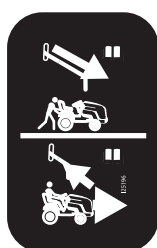
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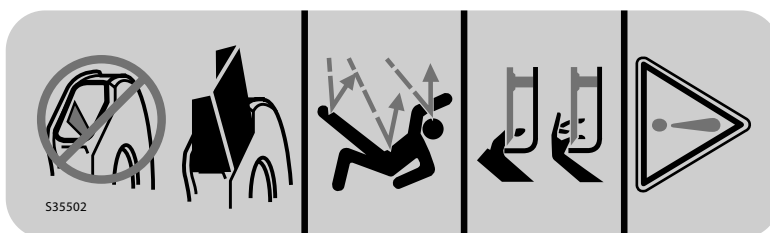
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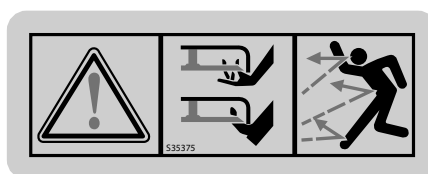
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777X45654



777S35375



777X40180



777D20289



777D20588



777D20291



777D20292



777D20294



777D21196



777D21281



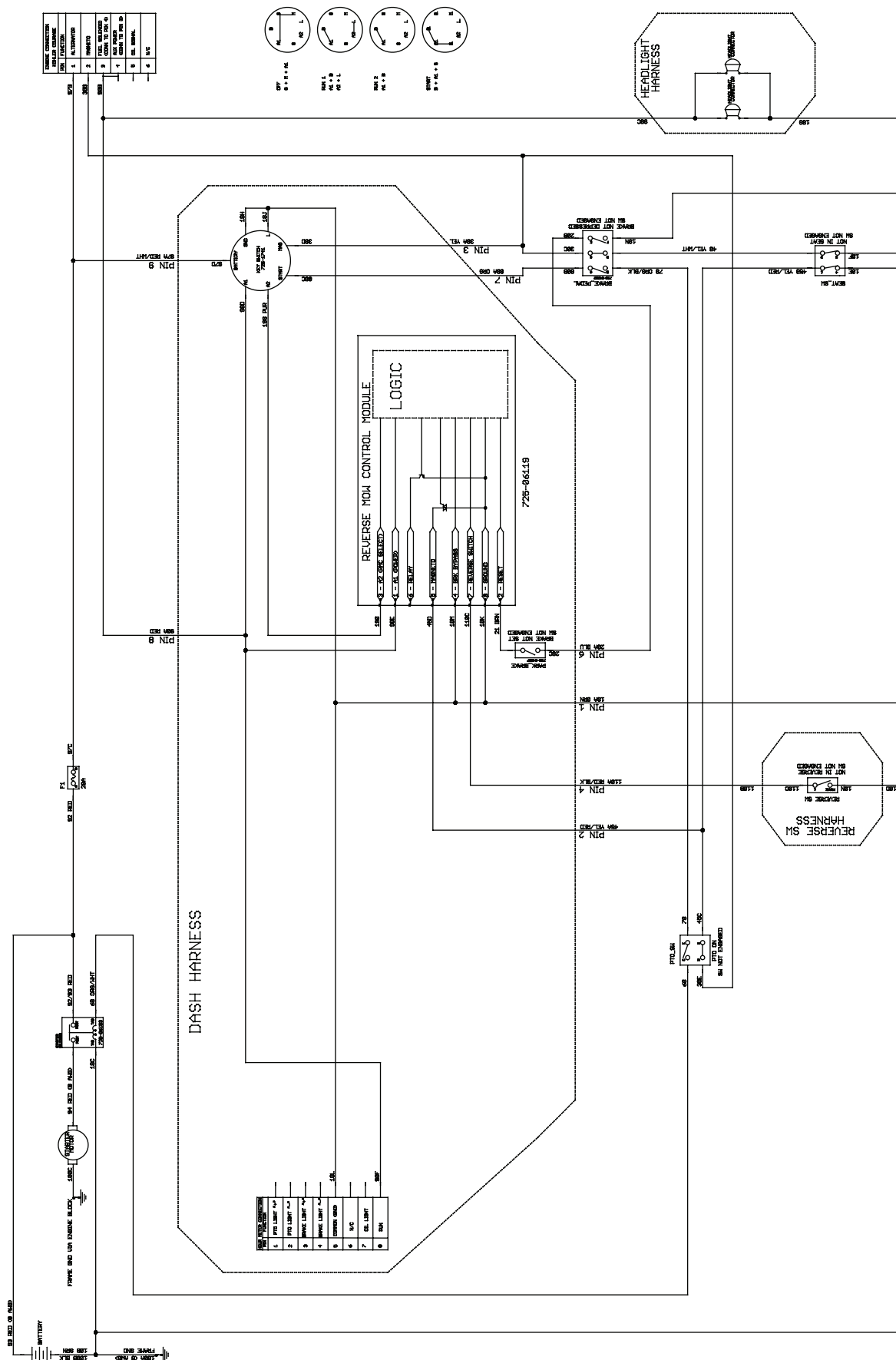
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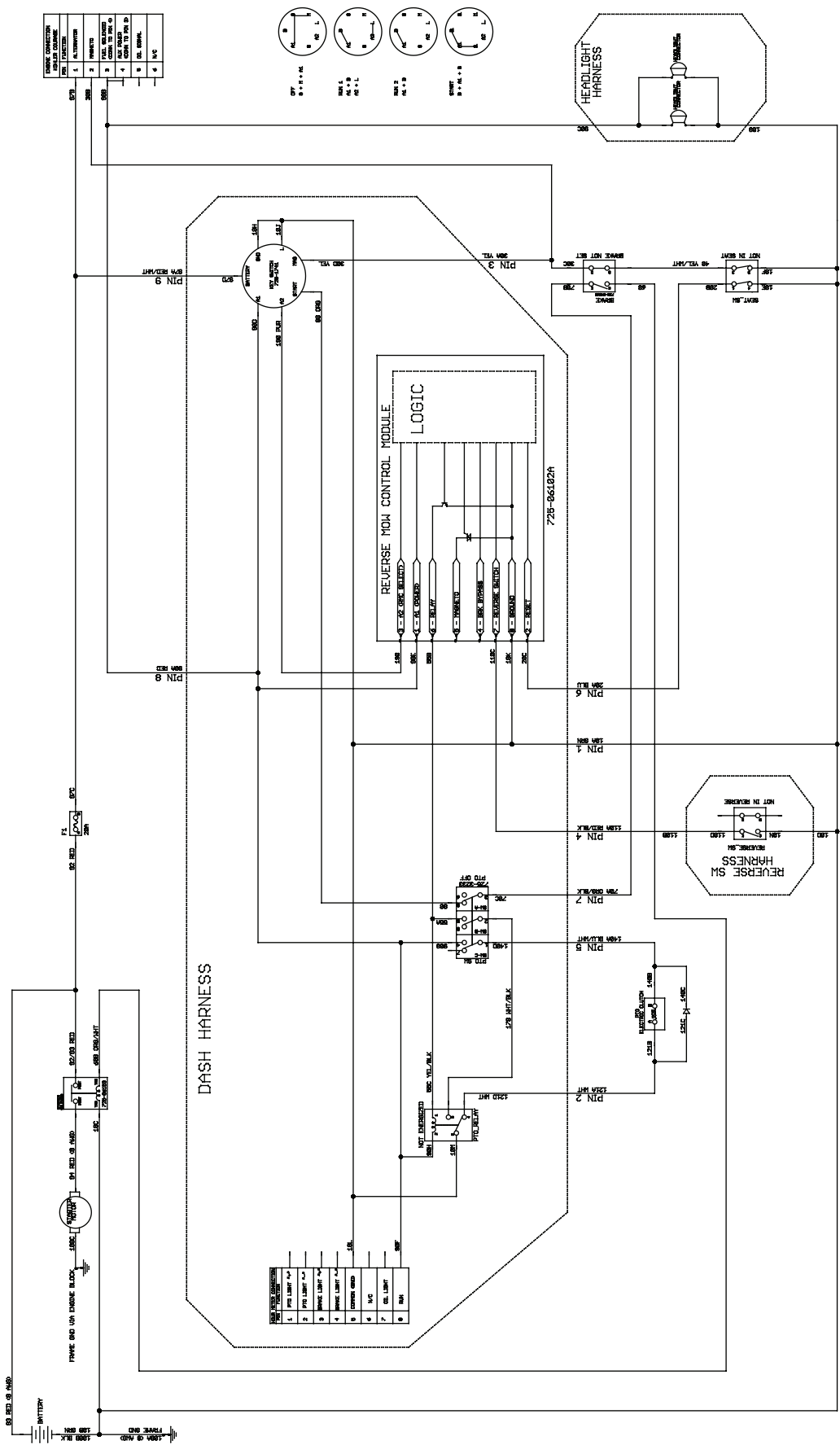


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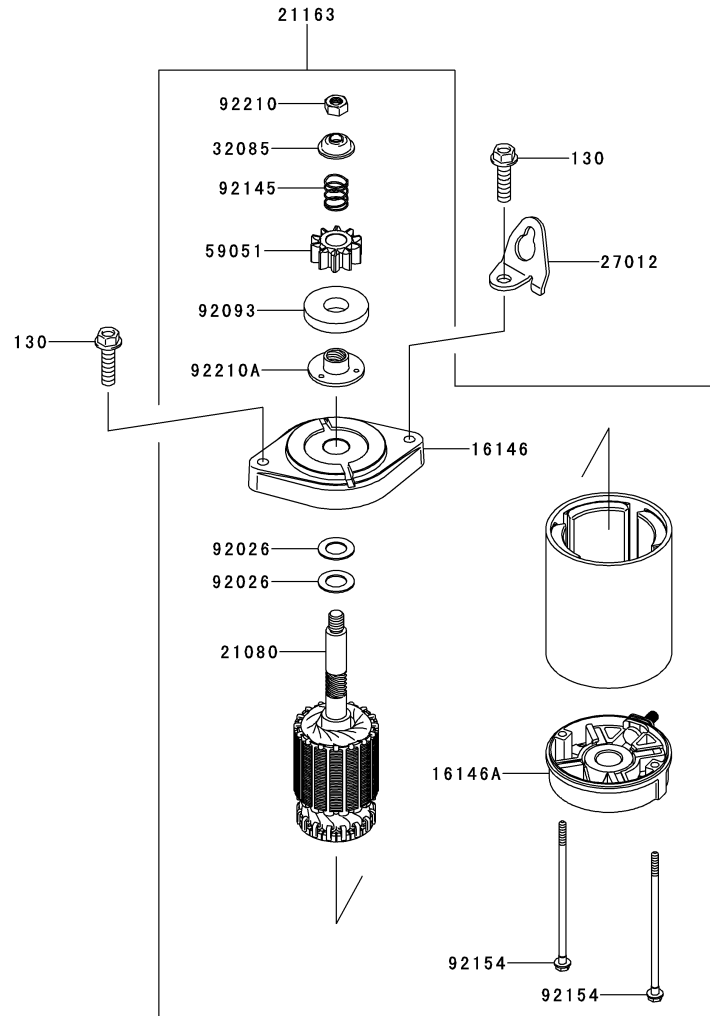


Electrical Schematic (Man. PTO)





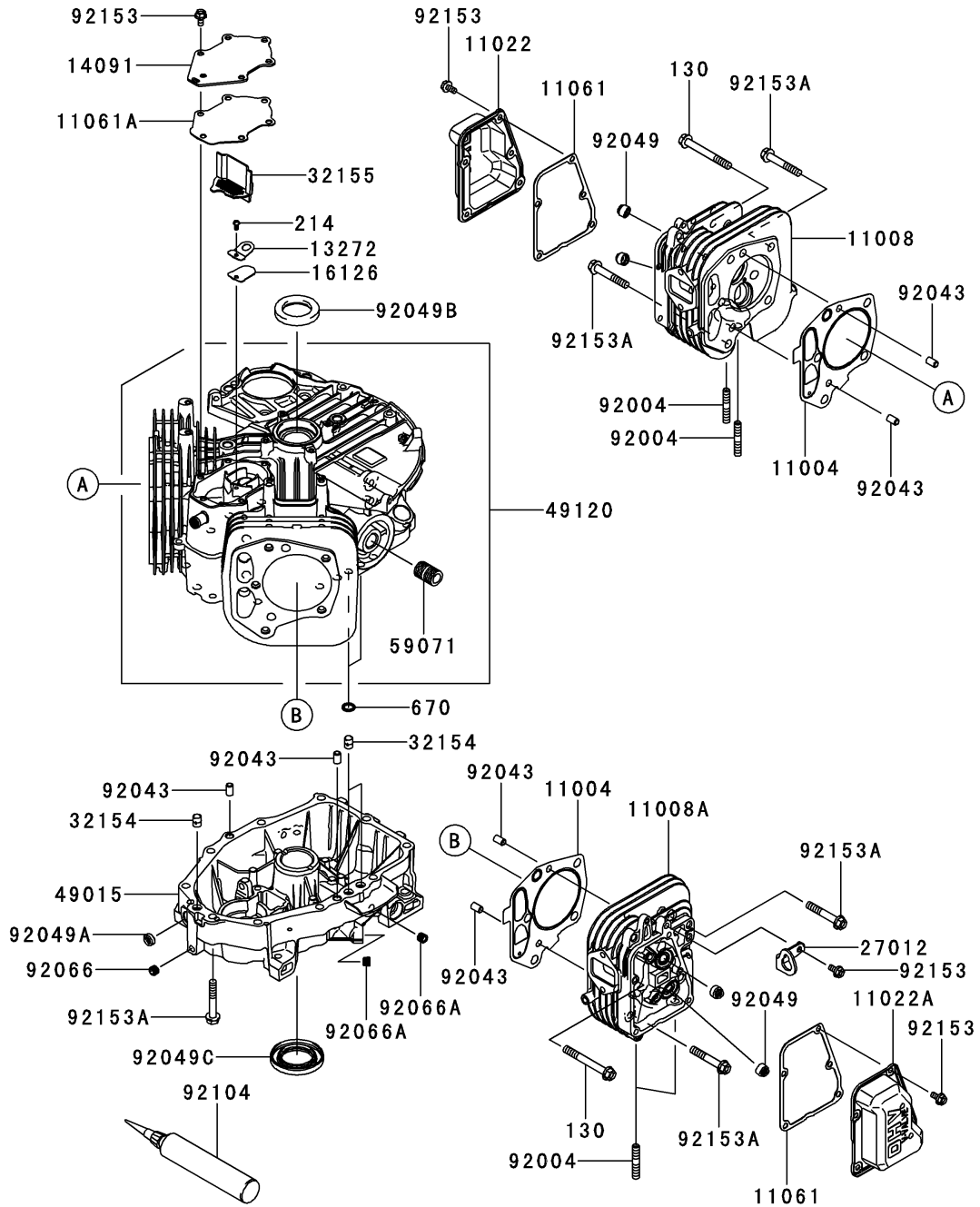
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Ref.	Part Number	Description
16146	KM-16146-0707	Cover Assembly
16146A	KM-16146-0708	Cover Assembly
21080	KM-21080-0002	Armature
21163	KM-21163-0728	Electric Starter
27012	KM-27012-7008	Hook
32085	KM-32085-0708	Stopper
59051	KM-59051-0719	Gear-Spur
92026	KM-92026-0720	Spacer
92093	KM-92093-0596	Seal
92145	KM-92145-0851	Spring
92154	KM-92154-0804	Bolt
92210	KM-92210-0741	Nut
92210A	KM-92210-0818	Nut
130	KM-130AA0830	Flanged Bolt, 8 X 30

Kawasaki FR600V-AS06 Cylinder/Crankcase

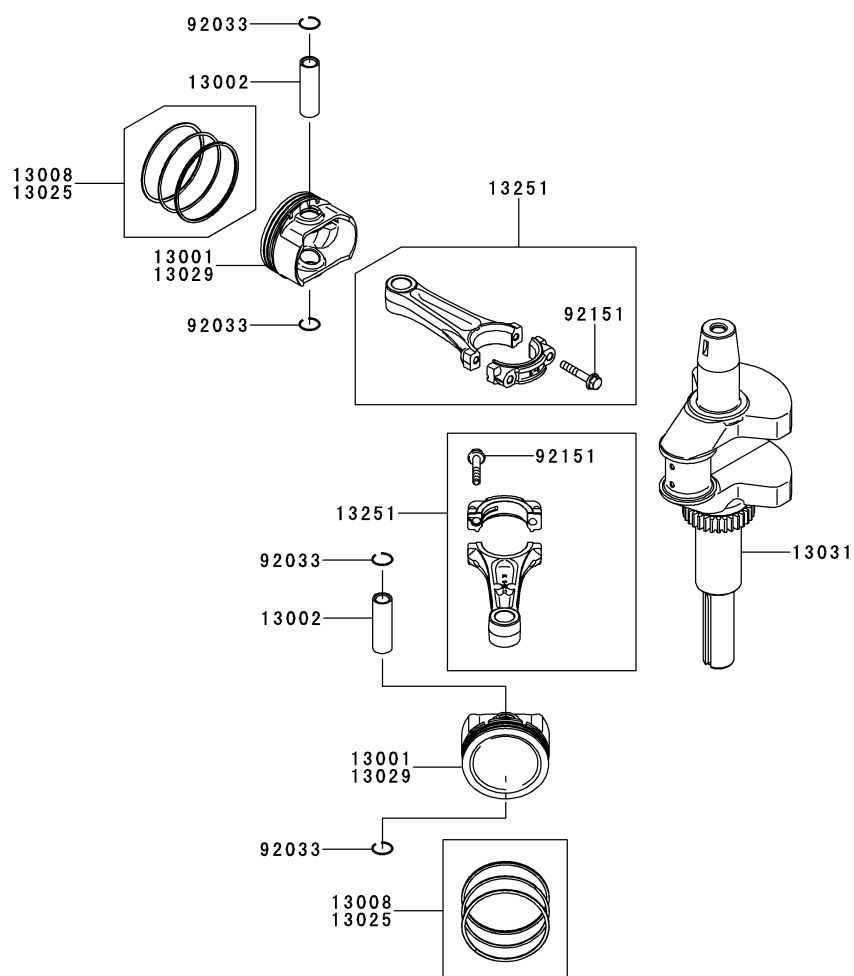
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Kawasaki FR600V-AS06 Cylinder/Crankcase

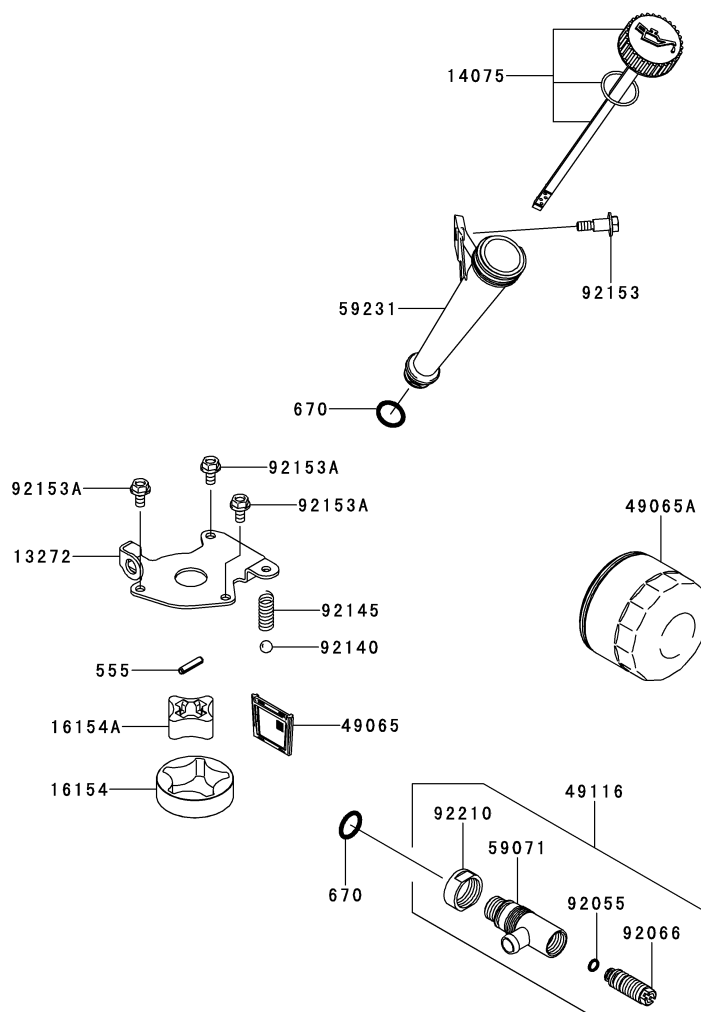
Ref.	Part Number	Description
11004	KM-11004-7027	Head Gasket
11008	KM-11008-7050	Complete Cylinder Head, #1
11008A	KM-11008-7051	Complete Cylinder Head, #2
11022	KM-11022-7034	Rocker Case, #1
11022A	KM-11022-7035	Rocker Case, #2
11061	KM-11061-7083	Rocker Case Gasket
11061A	KM-11061-7094	Breather Gasket
13272	KM-13272-7004	Breather Plate
14091	KM-14091-7064	Breather Cover
16126	KM-16126-7020	Breather Valve
27012	KM-27012-0721	Lift Hook
32154	KM-32154-7019	Pipe
32155	KM-32155-7003	Breather Pipe
49015	KM-49015-7110	Crankcase Cover
49120	KM-49120-7145	Complete Crankcase
59071	KM-59071-7025	Joint
92004	KM-92004-7024	Stud, 8 x 30
92043	KM-92043-1263	Pin
92049	KM-92049-7001	Oil Seal, RVC2, 6 X 11 X 10.2
92049A	KM-92049-7019	Oil Seal, So 8 X 14 X 5 HS
92049B	KM-92049-7010	Oil Seal, Sd 35 X 48 X 8 R HS
92049C	KM-92049-7028	Oil Seal, 38 X 62 X 8 MTCLV
92066	KM-92066-7023	Plug
92066A	KM-92066-0762	Plug
92153	KM-92153-7043	Bolt, 6 X 12
92153A	KM-92153-7054	Bolt, 8 X 50
130	KM-130CA0870	Flanged Bolt, 8 X 70
214	KM-214AA0408	Pan Screw +-, 4 X 8
670	KM-670B2011	O-Ring, 11mm

Kawasaki FR600V-AS06 Piston/Crankshaft



Ref.	Part Number	Description
13001	KM-13001-7031	Engine Piston
13002	KM-13002-7001	Piston Pin
13008	KM-13008-7006	Piston Ring Set
13025	KM-13025-7010	Piston Ring Set L, 0.5
13029	KM-13029-7011	Engine Piston L, 0.5
13031	KM-13031-7097	Complete Crankshaft
13251	KM-13251-7021	Connecting Rod Assembly
92033	KM-92033-7002	Snap Ring
92151	KM-92151-7017	Bolt, 6 X 35

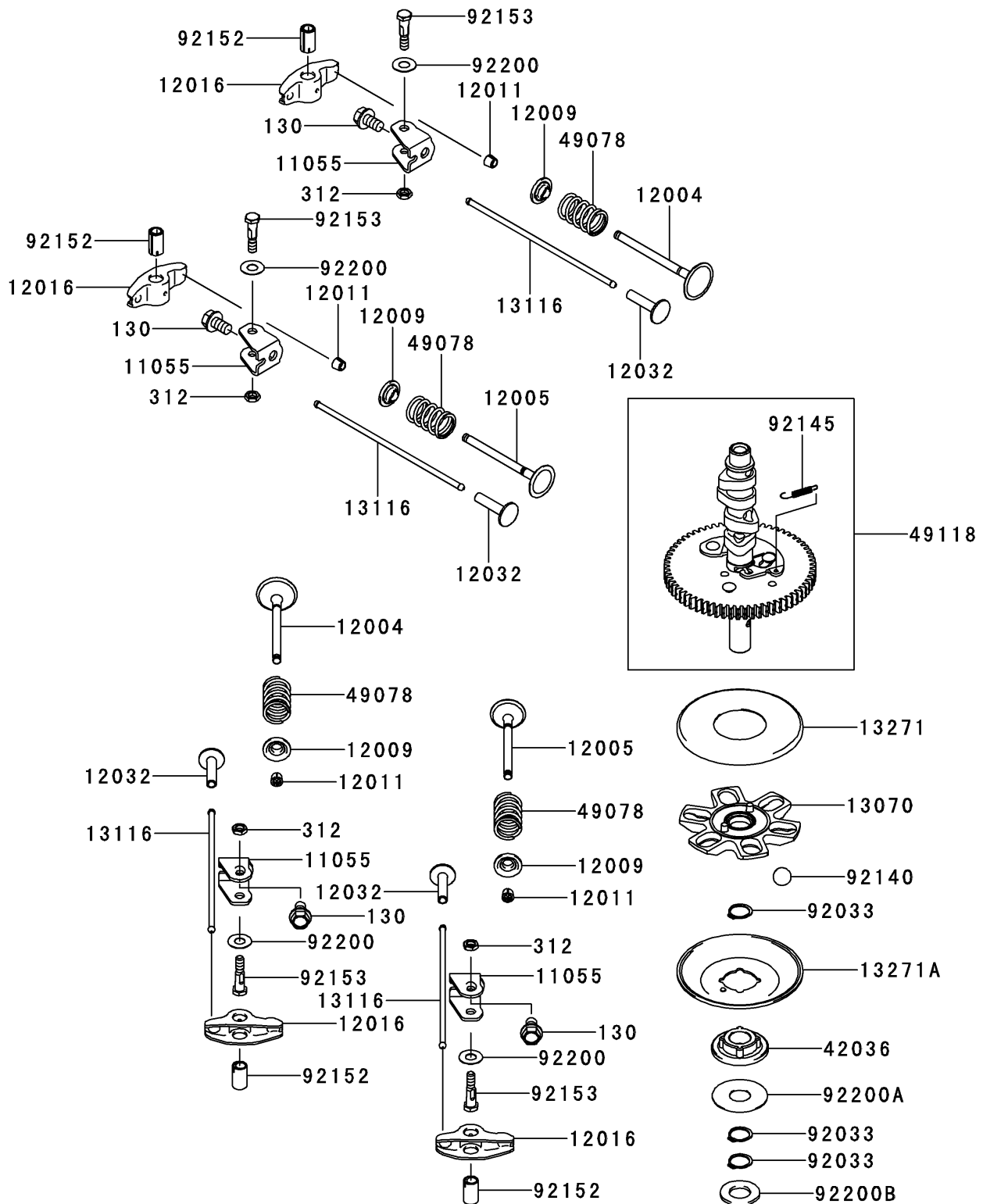
Kawasaki FR600V-AS06 Lubrication Equipment



Ref.	Part Number	Description
13272	KM-13272-7011	Rotor Plate
14075	KM-14075-7013	Oil Gauge Cap Assembly
16154	KM-16154-7010	Outer Rotor Pump
16154A	KM-16154-7011	Inner Rotor Pump
49065	KM-49065-7006	Oil Filter
49065A	KM-49065-7007	Oil Filter
49116	KM-49116-7001	Valve Assembly
59071	KM-59071-7008	Joint
59231	KM-59231-0712	Filler

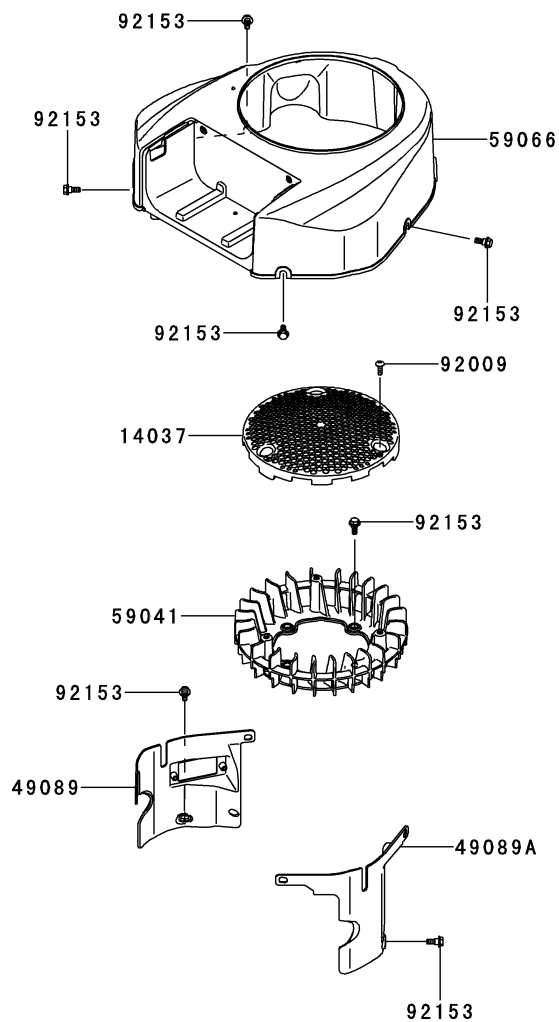
Ref.	Part Number	Description
92055	KM-92055-7002	O-Ring, 6mm
92066	KM-92066-7007	Plug
92140	KM-92140-7003	Ball
92145	KM-92145-7002	Spring
92153	KM-92153-7008	Bolt
92153A	KM-92153-7043	Bolt, 6 X 12
92210	KM-92210-7012	Nut, M22
555	KM-555A0420	Spring Pin, 4 X 20
670	KM-670D2016	O-Ring, 16mm

E0130-A197A



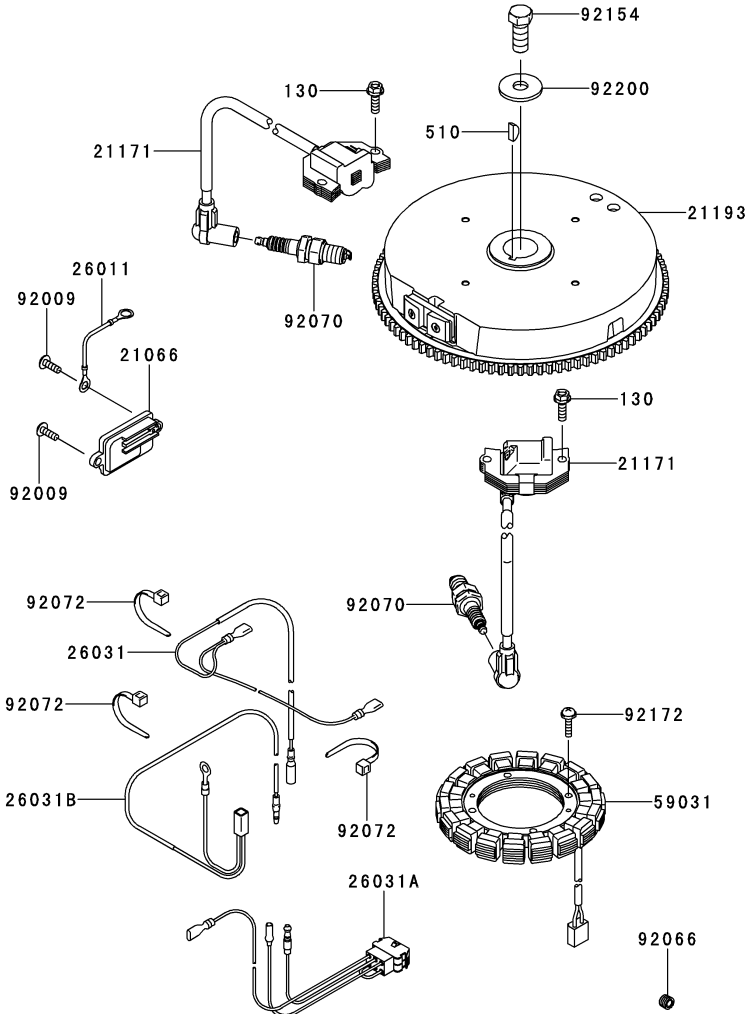
Ref.	Part Number	Description
11055	KM-11055-7009	Bracket
12004	KM-12004-7009	Intake Valve
12005	KM-12005-0735	Exhaust Valve
12009	KM-12009-7001	Valve Spring Retainer
12011	KM-12011-2056	Collet
12016	KM-12016-2066	Rocker Arm
12032	KM-12032-7001	Tappet
13070	KM-13070-7017	Governor Guide
13116	KM-13116-7008	Push Rod
13271	KM-13271-7007	Plate
13271A	KM-13271-7021	Governor Plate
42036	KM-42036-7021	Sleeve
49078	KM-49078-7002	Engine Valve Spring, IN
49118	KM-49118-7027	Complete Camshaft
92033	KM-92033-0727	Snap Ring
92140	KM-92140-7005	Ball
92145	KM-92145-7001	Spring
92152	KM-92152-1689	Collar
92153	KM-92153-7100	Bolt, 6 X 29.5
92200	KM-92200-2151	Washer, 8.1 X 18 X 0.5
92200A	KM-92200-7009	Washer, 16 X 42 X 0.91
92200B	KM-92200-7048	Washer, 16.3 X 30 X 2.28
130	KM-130AA0814	Flanged Bolt, 8 X 14
312	KM-312AA0600	Hex Nut, 6mm

Kawasaki FR600V-AS06 Cooling Equipment



Ref.	Part Number	Description
14037	KM-14037-70089H	Screen
49089	KM-49089-7091	Engine Shroud
49089A	KM-49089-7092	Engine Shroud
59041	KM-59041-7020	Fan
59066	KM-59066-7067	Fan Housing
92009	KM-92009-2303	Screw
92153	KM-92153-7007	Bolt

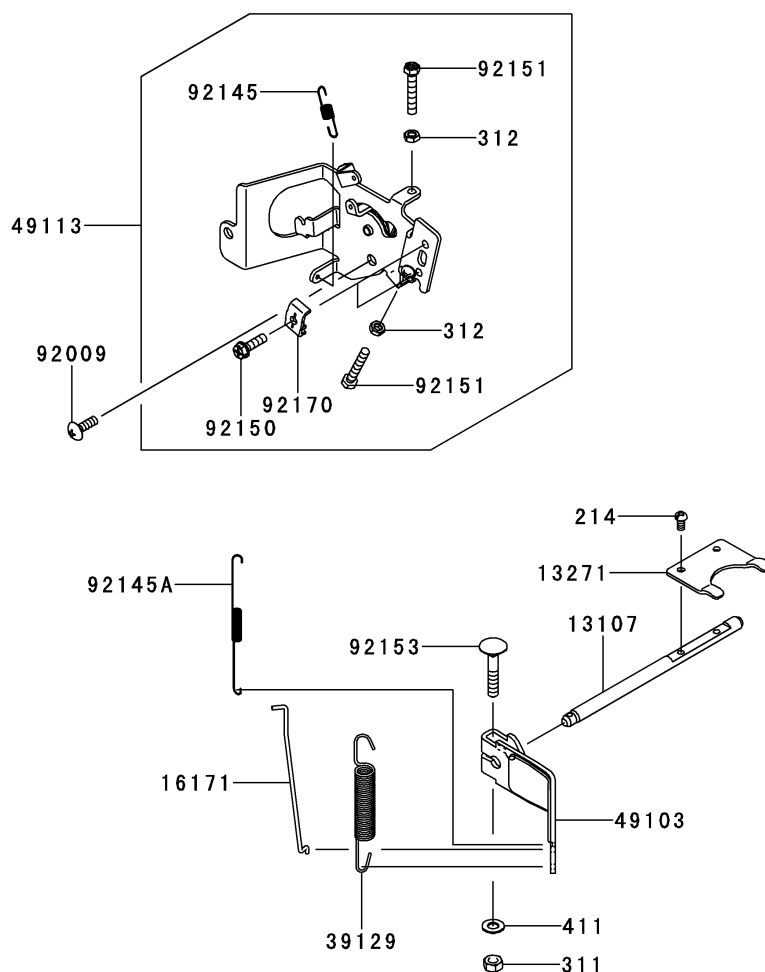
Kawasaki FR600V-AS06 Electric Equipment



Ref.	Part Number	Description
21066	KM-21066-7017	Voltage Regulator
21171	KM-21171-0711	Ignition Coil Assembly
21193	KM-99999-0400	Flywheel Assembly
26011	KM-26011-7025	Lead Wire, L = 95
26031	KM-26031-7040	Harness
26031A	KM-26031-1625	Harness
26031B	KM-26031-7047	Harness
59031	KM-59031-7017	Charging Coil
92009	KM-92009-2303	Screw

Ref.	Part Number	Description
92066	KM-92066-0762	Plug
92070	KM-BPR4ES	Spark Plug, BPR4ES (NGK)
92072	KM-92072-7003	Band
92154	KM-92154-7003	Bolt, 12 X 30
92172	KM-92172-7018	Screw, 5 X 20
92200	KM-92200-7002	Washer
130	KM-130AA0620	Flanged Bolt, 6 X 20
510	KM-510A5100	Woodruff Key

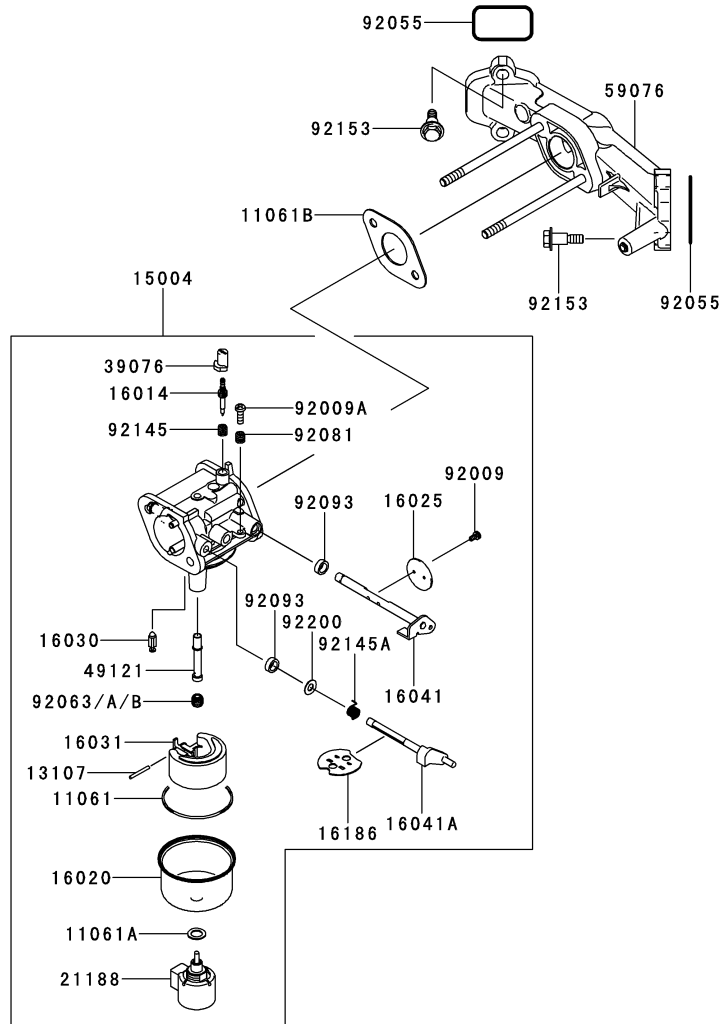
Kawasaki FR600V-AS06 Control Equipment



Ref.	Part Number	Description
13107	KM-13107-7049	Shaft
13271	KM-13271-7038	Plate
16171	KM-16171-7025	Link
39129	KM-39129-7033	Governor Spring
49103	KM-49103-7017	Governor Arm
49113	KM-49113-0716	Complete Control Panel
92009	KM-92009-2303	Screw
92145	KM-92145-2180	Spring
92145A	KM-92145-7057	Spring

Ref.	Part Number	Description
92150	KM-92150-2182	Bolt, 5 X 18
92151	KM-92151-7014	Bolt, 5 x 30
92153	KM-92153-7033	Bolt, 6 X 35
92170	KM-92170-7001	Clamp
214	KM-214AA0408	Pan Screw +- , 4 X 8
311	KM-311AA0600	Hex Nut, 6mm
312	KM-312AA0500	Hex Nut, 5mm
411	KM-411AA0600	Plain Washer, 6mm

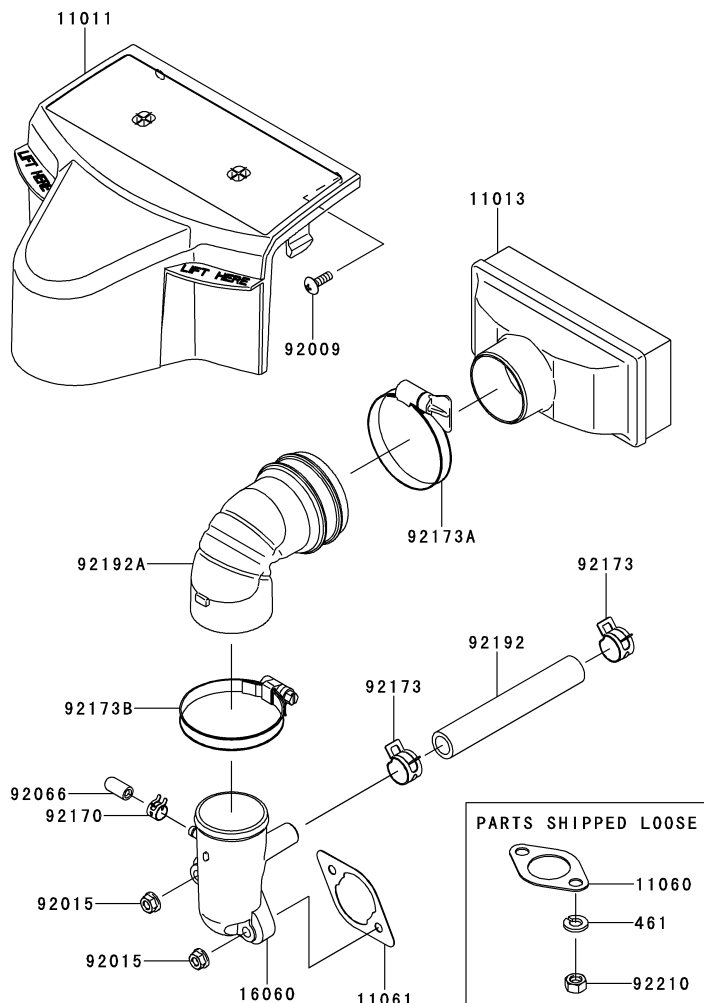
Kawasaki FR600V-AS06 Carburetor



Ref.	Part Number	Description
11061	KM-11061-7009	Chamber Gasket
11061A	KM-11061-7010	Screw Gasket
11061B	KM-11061-7103	Gasket
13107	KM-13107-7018	Shaft
15004	KM-15004-0827	Carburetor Assembly
16014	KM-16014-7011	Pilot Air Screw
16020	KM-16020-7003	Float Chamber
16025	KM-16025-7006	Throttle Valve
16030	KM-16030-7003	Float Valve
16031	KM-16031-7002	Float
16041	KM-16041-7018	Throttle Carburetor Shaft
16041A	KM-16041-7049	Choke Carburetor Shaft
16186	KM-16186-7001	Choke Valve Assembly
21188	KM-21188-7002	Solenoid
39076	KM-39076-7001	Limiter

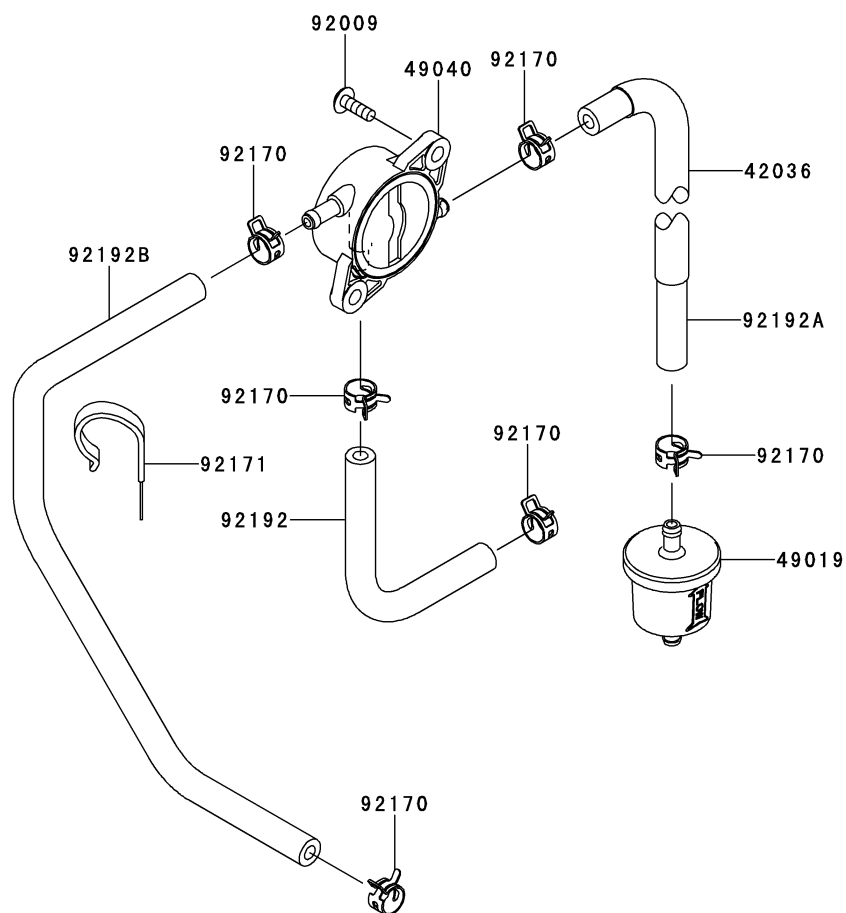
Ref.	Part Number	Description
49121	KM-49121-7019	Main Nozzle
59076	KM-59076-7026	Intake Manifold
92009	KM-92009-2083	Screw
92009A	KM-92009-2349	Screw
92055	KM-92055-7026	O-Ring, 42mm
92063	KM-92063-7046	Main Jet, #100
92063A	KM-92063-7047	Main Jet, #098
92063B	KM-92063-7156	Main Jet, #102
92081	KM-92081-2234	Spring
92093	KM-92093-2100	Seal
92145	KM-92145-7015	Spring
92145A	KM-92145-0931	Spring
92153	KM-92153-7008	Bolt
92200	KM-92200-2061	Washer, 9.8 x 5.5 x 1.0

Kawasaki FR600V-AS06 Air Filter/Muffler



Ref.	Part Number	Description
11011	KM-11011-7068	Air Filter Case
11013	KM-99999-0383	Air Filter Element
11060	KM-11060-7016	Muffler Gasket
11061	KM-11061-7095	Air Cleaner Gasket
16060	KM-16060-7039	Intake Pipe
92009	KM-92009-2303	Screw
92015	KM-92015-1367	Nut
92066	KM-92066-0095	Plug
92170	KM-92170-2042	Clamp
92173	KM-92173-7003	Clamp
92173A	KM-92173-1001	Clamp
92173B	KM-92173-7009	Clamp
92192	KM-92192-7146	Tube, 12.6 X 18.6 X 118
92192A	KM-92192-7164	Air Filter Tube
92210	KM-92210-7027	Nut, M8
461	KM-461DA0800	Washer-Spring Washer, 8mm

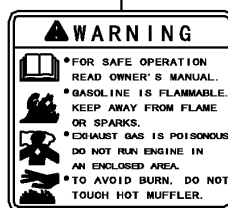
Kawasaki FR600V-AS06 Fuel Tank/Fuel Valve



Ref.	Part Number	Description
42036	KM-42036-7015	Sleeve
49019	KM-49019-0014	Fuel Filter
49040	KM-49040-7008	Fuel Pump
92009	KM-92009-2303	Screw
92170	KM-92170-2009	Clamp
92171	KM-92171-7005	Clamp
92192	KM-92192-7148	Tube, 6.4 X 12.7 X 150
92192A	KM-92192-7172	Tube, 6.35 X 12.7 X 185
92192B	KM-92192-7184	Tube, 6.35 X 12.7 X 360

Kawasaki FR600V-AS06 Engine Labels

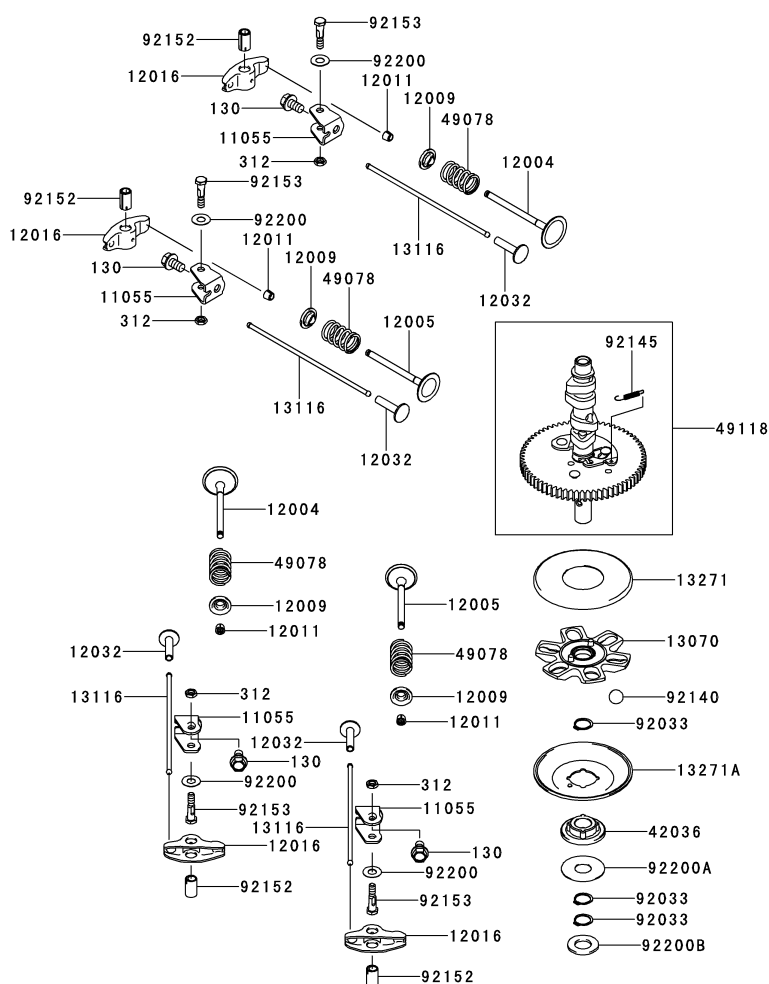
56070



Ref.	Part Number	Description
56070	KM-56070-7001	Warning Label

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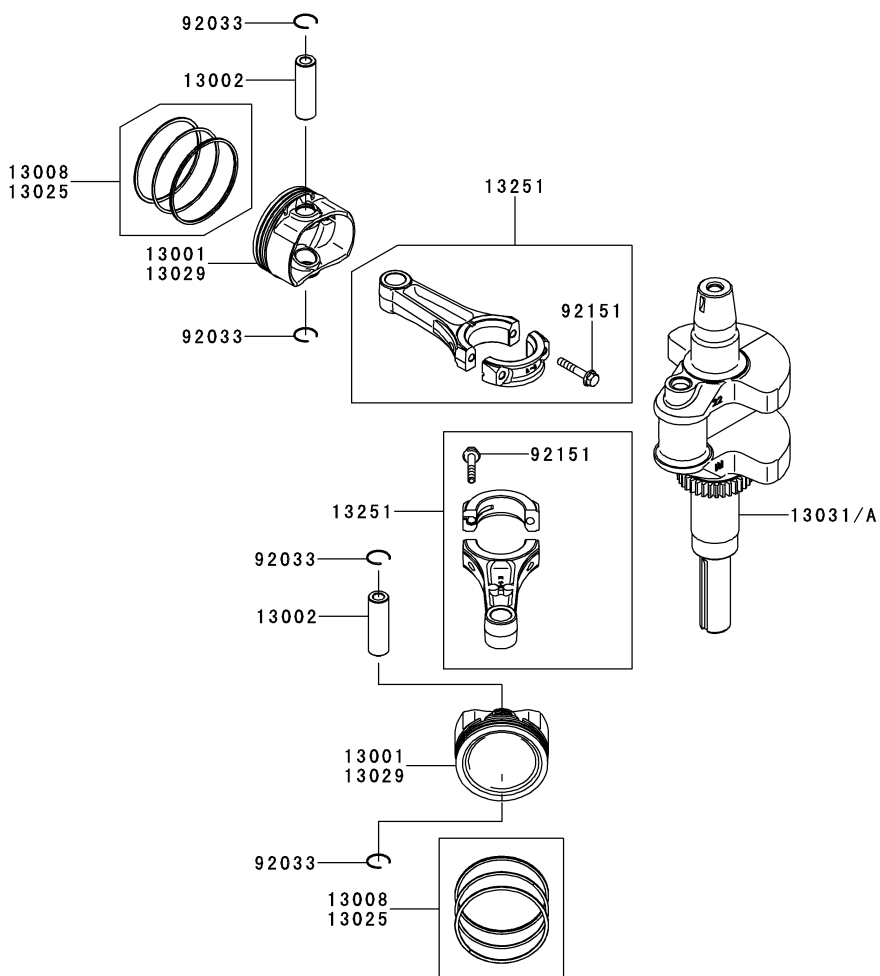
Kawasaki FR691V-AS17 Valve/Camshaft



Ref.	Part Number	Description
11055	KM-11055-7009	Bracket
12004	KM-12004-0705	Intake Valve
12005	KM-12005-0720	Exhaust Valve
12009	KM-12009-7001	Valvespring Retainer
12011	KM-12011-2056	Collet
12016	KM-12016-2066	Rocker Arm
12032	KM-12032-7001	Tappet
13070	KM-13070-7017	Governor Guide
13116	KM-13116-7007	Push Rod
13271	KM-13271-7007	Plate
13271A	KM-13271-7021	Governor Plate
42036	KM-42036-7021	Sleeve

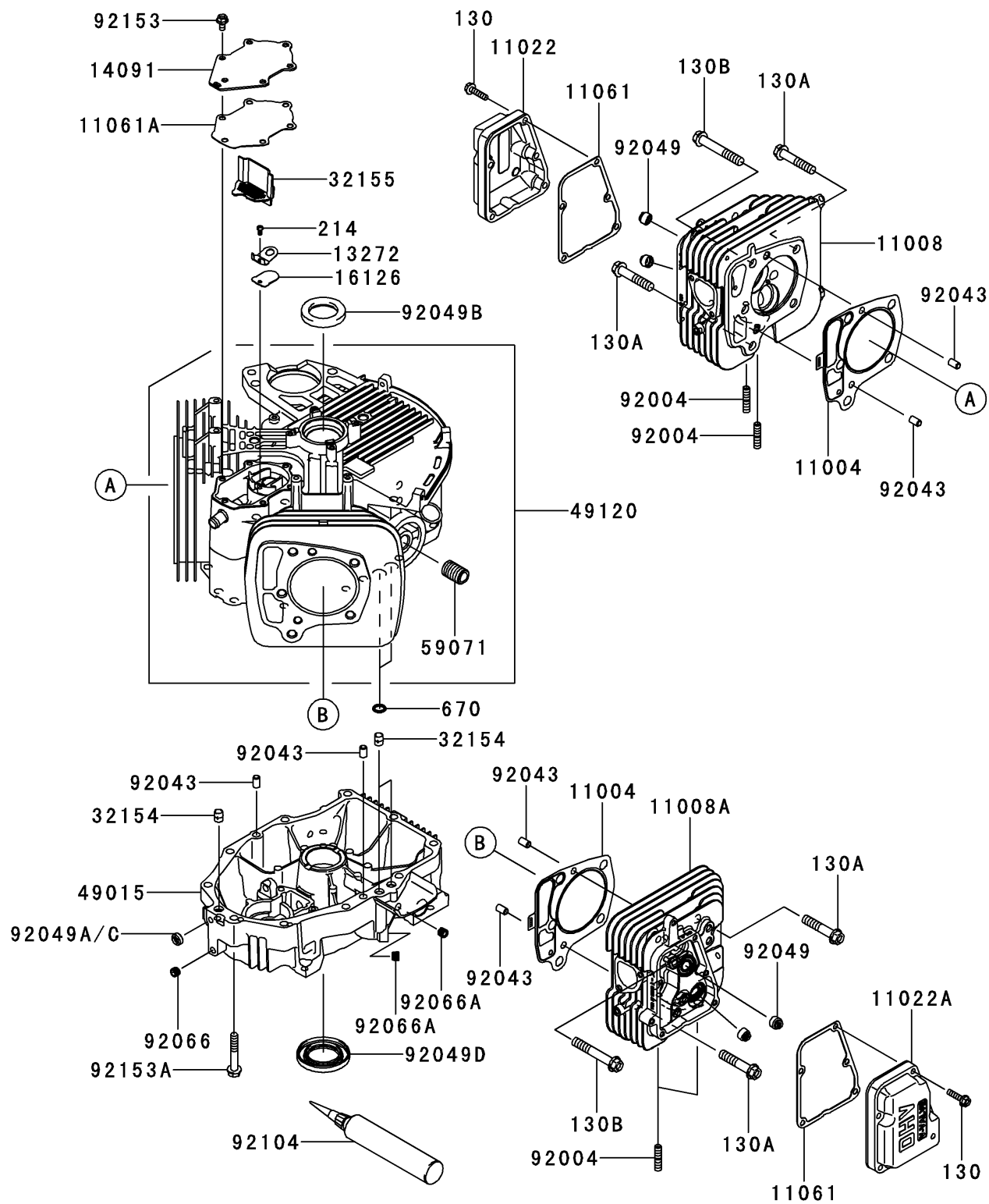
Ref.	Part Number	Description
49078	KM-49078-7002	Engine Valve Spring, IN
49118	KM-49118-7022	Complete Camshaft
92033	KM-92033-0727	Snap Ring
92140	KM-92140-7005	Ball
92145	KM-92145-7001	Spring
92152	KM-92152-1689	Collar
92153	KM-92153-7100	Bolt, 6 X 29.5
92200	KM-92200-2151	Washer, 8.1 X 18 X 0.5
92200A	KM-92200-7009	Washer, 16 X 42 X 0.91
92200B	KM-92200-7048	Washer, 16.3 X 30 X 2.28
130	KM-130AA0814	Flanged Bolt, 8 X 14
312	KM-312AA0600	Hex Nut, 6mm

Kawasaki FR691V-AS17 Piston/Crankshaft



Ref.	Part Number	Description
13001	KM-13001-7027	Engine Piston
13002	KM-13002-0704	Piston Pin
13008	KM-13008-7005	Piston Ring Set
13025	KM-13025-7009	Piston Ring Set, L ,0.5
13029	KM-13029-7010	Engine Piston, L, 0.5
13031	KM-13031-0747	Complete Crankshaft
13031A	KM-13031-0747	Complete Crankshaft
13251	KM-13251-7025	Connecting Rod Assembly
92033	KM-92033-7018	Snap Ring
92151	KM-92151-7017	Bolt, 6 X 35

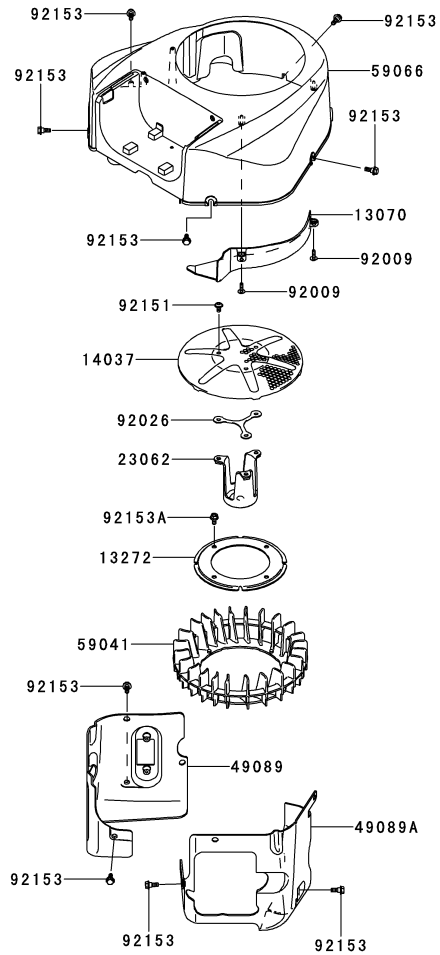
Kawasaki FR691V-AS17 Cylinder/Crankcase



Kawasaki FR691V-AS17 Cylinder/Crankcase

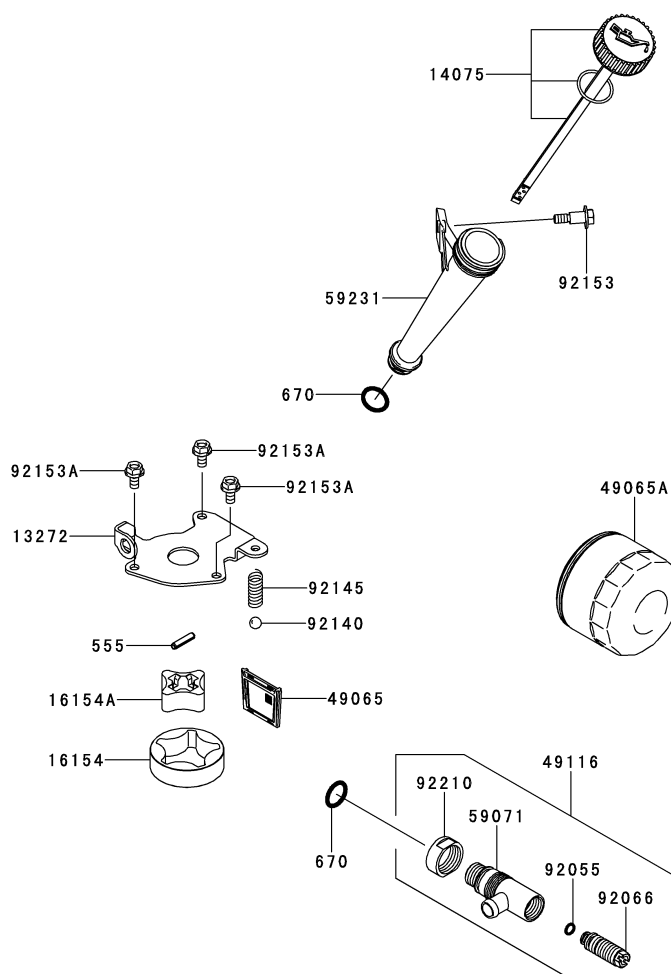
Ref.	Part Number	Description
11004	KM-11004-7026	Head Gasket
11008	KM-11008-7039	Complete Cylinder Head, #1
11008A	KM-11008-7040	Complete Cylinder Head, #2
11022	KM-11022-0710	Rocker Case, #1
11022A	KM-11022-7020	Rocker Case, #2
11061	KM-11061-7083	Rocker Case Gasket
11061A	KM-11061-7094	Breather Gasket
13272	KM-13272-1374	Breather Plate
14091	KM-14091-7064	Breather Cover
16126	KM-16126-7020	Breather Valve
32154	KM-32154-7019	Pipe
32155	KM-32155-7003	Breather Pipe
49015	KM-49015-7106	Crankcase Cover
49120	KM-49120-0733	Complete Crankcase
59071	KM-59071-7025	Joint
92004	KM-92004-7024	Stud, 8x30
92043	KM-92043-1263	Pin
92049	KM-92049-7001	Oil Seal, RVC 26 x 11 x 10.2
92049A	KM-92049-7019	Oil Seal, SO 8 x 14 x 5 HS
92049B	KM-92049-7010	Oil Seal, SD 35 x 48 x 8 RHS
92049C	KM-92049-7019	Oil Seal, 8 x 14 x 5 HS
92049D	KM-92049-7028	Oil Seal, 38 x 62 x 8 MTCLV
92066	KM-92066-7023	Plug
92066A	KM-92066-0762	Plug
92104	KM-92104-7001	Gasket, TB1217H
92153	KM-92153-7043	Bolt, 6 x 12
92153A	KM-92153-7054	Bolt, 8 x 50
130	KM-130AA0625	Flanged Bolt, 6 x 25
130A	KM-130CA1050	Flanged Bolt, 10 x 50
130B	KM-130CA1065	Flanged Bolt, 10 x 65
214	KM-214AA0408	Pan Screw +-, 4 x 8
670	KM-670B2011	O-Ring, 11mm

Kawasaki FR691V-AS17 Cooling Equipment



Ref.	Part Number	Description
13070	KM-13070-7019	Cooling Air Guide
13272	KM-13272-7006	Fan Plate
14037	KM-14037-70089H	Screen
23062	KM-23062-7022	Complete Bracket
49089	KM-49089-7079	Engine Shroud
49089A	KM-49089-7080	Engine Shroud
59041	KM-59041-7014	Fan
59066	KM-59066-7052	Fan Housing
92009	KM-92009-2303	Screw
92026	KM-92026-7007	Spacer
92151	KM-92151-7012	Bolt, 6 X 12
92153	KM-92153-7007	Bolt
92153A	KM-92153-7043	Bolt, 6 X 12

Kawasaki FR691V-AS17 Lubrication Equipment

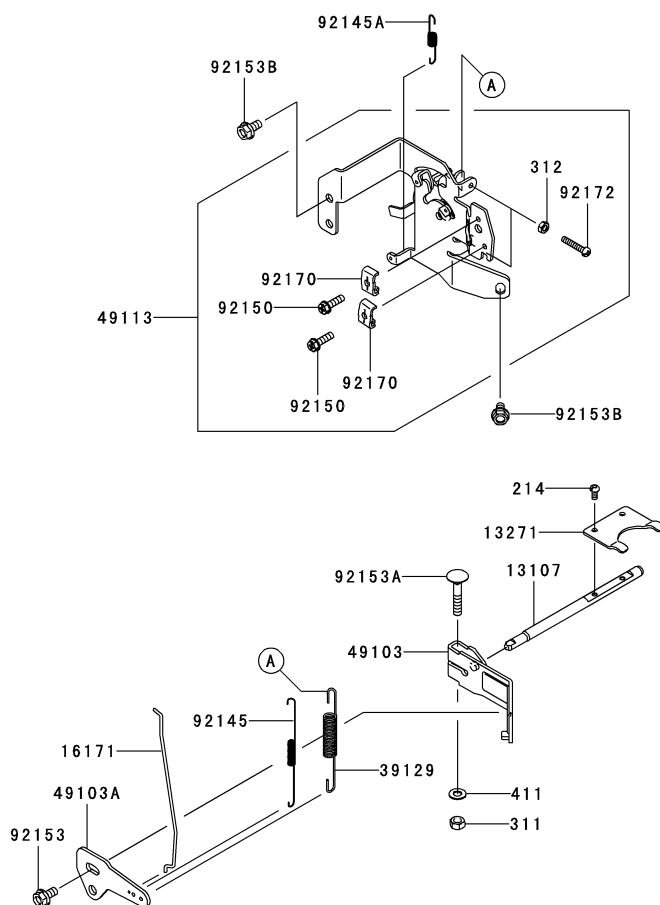


Ref.	Part Number	Description
13272	KM-13272-7011	Rotor Plate
14075	KM-14075-7013	Oil Gauge Cap Assembly
16154	KM-16154-7010	Outer Pump Rotor
16154A	KM-16154-7011	Inner Pump Rotor
49065	KM-49065-7006	Oil Filter
49065A	KM-49065-7007	Oil Filter
49116	KM-49116-7001	Valve Assembly
59071	KM-59071-7008	Joint
59231	KM-59231-0712	Filler

Ref.	Part Number	Description
92055	KM-92055-7002	O-Ring, 6MM
92066	KM-92066-7007	Plug
92140	KM-92140-7003	Ball
92145	KM-92145-7002	Spring
92153	KM-92153-7008	Bolt
92153A	KM-92153-7043	Bolt, 6 X 12
92210	KM-92210-7012	Nut, M22
555	KM-555A0420	Spring Pin, 4 X 20
670	KM-670D2016	O-Ring, 16mm

Kawasaki FR691V-AS17 Control Equipment

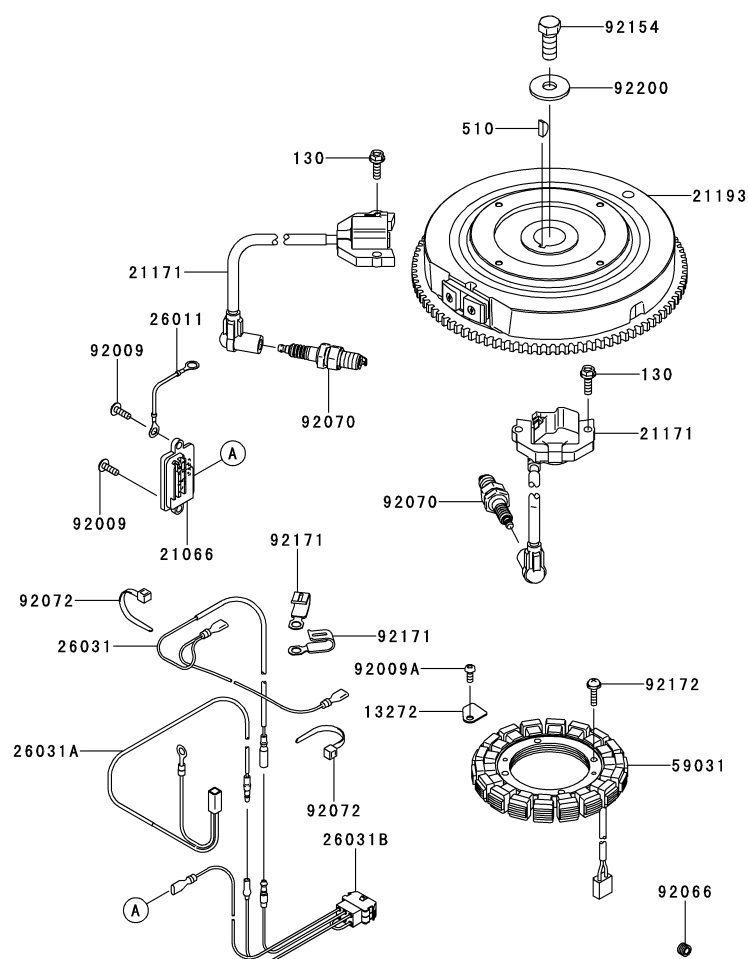
E0170-A652A



Ref.	Part Number	Description
13107	KM-13107-7047	Shaft
13271	KM-13271-7038	Plate
16171	KM-16171-7022	Link
39129	KM-39129-7035	Governor Spring
49103	KM-49103-7014	Governor Arm
49103A	KM-49103-7015	Governor Arm
49113	KM-49113-0727	Complete Control Panel
92145	KM-92145-7057	Spring
92145A	KM-92145-7058	Spring
92150	KM-92150-2182	Bolt, 5 X 18

Ref.	Part Number	Description
92153	KM-92153-0009	Bolt, 6 X 12
92153A	KM-92153-7033	Bolt, 6 X 35
92153B	KM-92153-7043	Bolt, 6 X 12
92170	KM-92170-7001	Clamp
92172	KM-92172-0792	Screw, 5 X 35
214	KM-214AA0408	Pan Screw +-, 4 X 8
311	KM-311AA0600	Hex Nut, 6mm
312	KM-312AA0500	Hex Nut, 5mm
411	KM-411AA0600	Plain Washer, 6mm

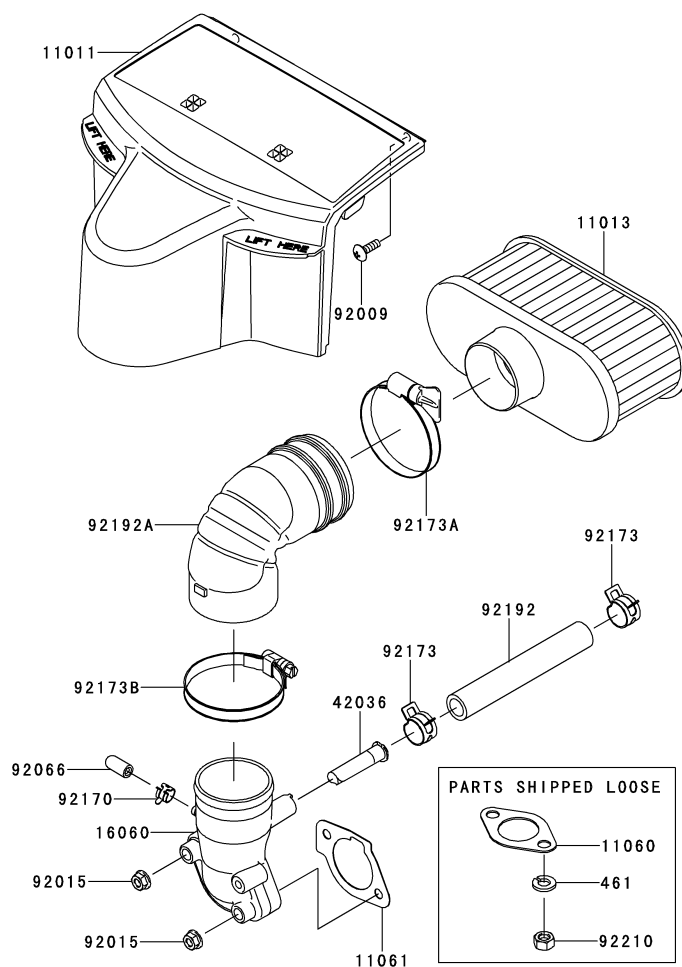
Kawasaki FR691V-AS17 Electric Equipment



Ref.	Part Number	Description
13272	KM-13272-7012	Plate
21066	KM-21066-7017	Voltage Regulator
21171	KM-21171-0711	Ignition Coil Assembly
21193	KM-21193-7038	Flywheel Assembly
26011	KM-26011-7025	Lead Wire, L = 95
26031	KM-26031-7040	Harness
26031A	KM-26031-7041	Harness
26031B	KM-26031-1625	Harness
59031	KM-59031-7017	Charging Coil
92009	KM-92009-2303	Screw

Ref.	Part Number	Description
92009A	KM-92009-2308	Screw
92066	KM-92066-0762	Plug
92070	KM-BPR4ES	Spark Plug
92072	KM-92072-7003	Band
92154	KM-92154-7003	Bolt, 12 X 30
92171	KM-92171-7008	Clamp
92172	KM-92172-7018	Screw, 5 X 20
92200	KM-92200-7002	Washer
130	KM-130AA0620	Flanged Bolt, 6 X 20
510	KM-510A5100	Woodruff Key

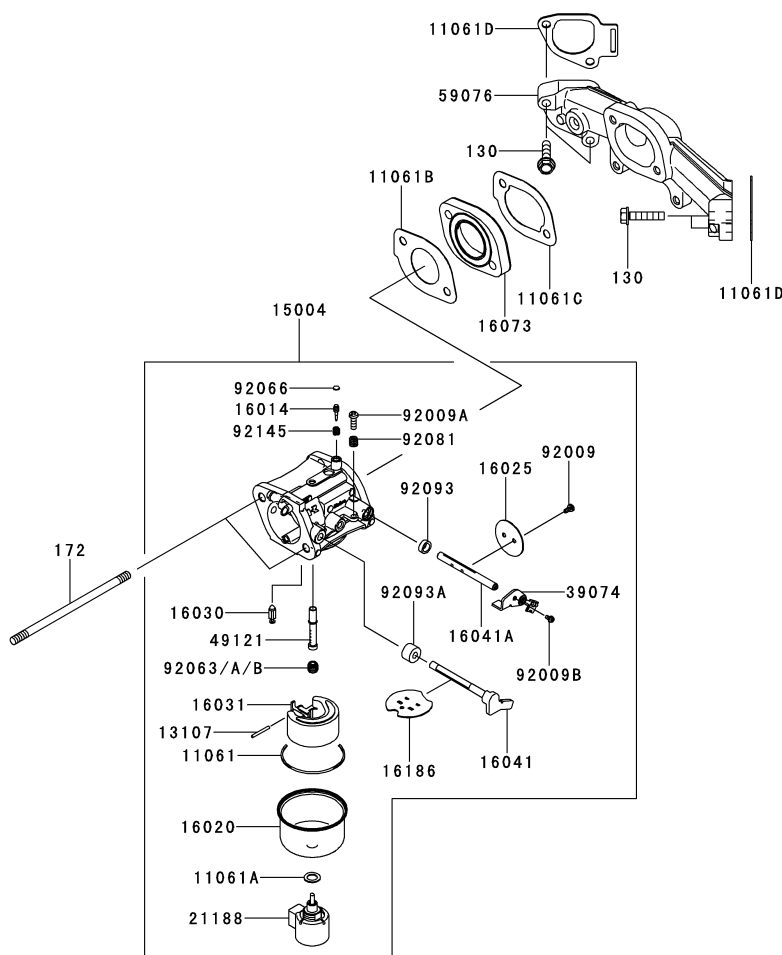
Kawasaki FR691V-AS17 Air Filter/Muffler



Ref.	Part Number	Description
11011	KM-11011-7065	Air Filter Case
11013	KM-99999-0384	Air Filter Element
11060	KM-11060-7016	Muffler Gasket
11061	KM-11061-7086	Carburetor/Pipe Intake Gasket
16060	KM-16060-7038	Intake Pipe
42036	KM-42036-7022	Breather Sleeve
92009	KM-92009-2303	Screw
92015	KM-92015-1367	Nut
92066	KM-92066-0095	Plug

Ref.	Part Number	Description
92170	KM-92170-2042	Clamp
92173	KM-92173-7003	Clamp
92173A	KM-92173-1001	Clamp
92173B	KM-92173-1001	Clamp
92192	KM-92192-7146	Tube, 12.6 X 18.6 X 118
92192A	KM-92192-7165	Air Filter Tube
92210	KM-92210-7027	Nut, M8
461	KM-461DA0800	Spring Washer, 8mm

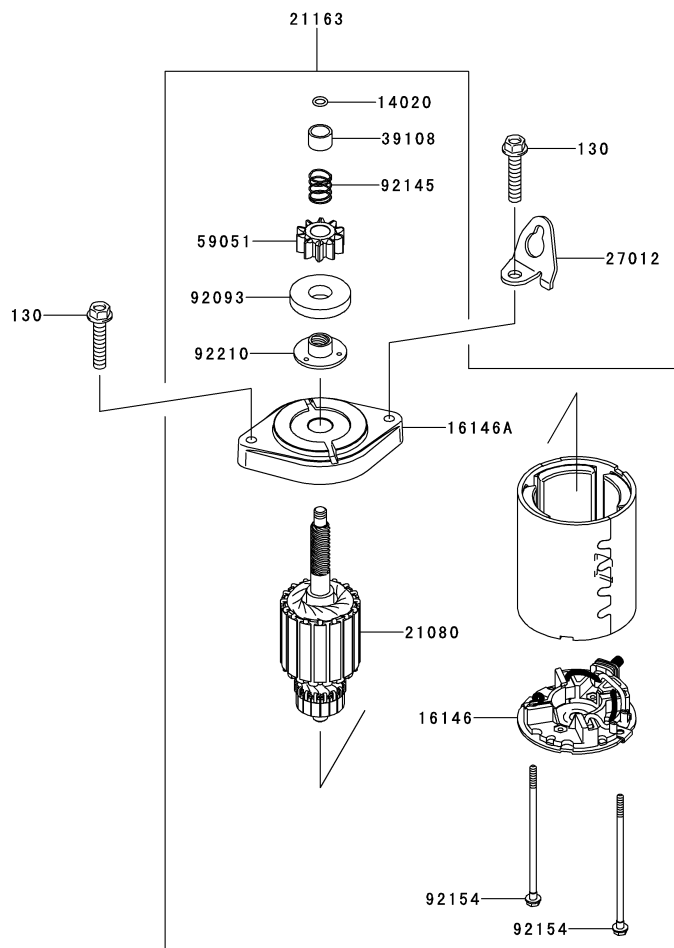
Kawasaki FR691V-AS17 Carburetor



Ref.	Part Number	Description
11061	KM-11061-7009	Chamber Gasket
11061A	KM-11061-7010	Screw Gasket
11061B	KM-11061-7087	Insulator Gasket
11061C	KM-11061-7088	Insulator/Manifold Gasket
11061D	KM-11061-7093	Manifold Gasket
13107	KM-13107-7018	Shaft
15004	KM-15004-0829	Carburetor Assembly
16014	KM-16014-7010	Pilot Air Screw
16020	KM-16020-7003	Float Chamber
16025	KM-16025-7017	Throttle Valve
16030	KM-16030-7003	Float Valve
16031	KM-16031-7002	Float
16041	KM-16041-0007	Choke Carburetor Shaft
16041A	KM-16041-7051	Throttle Carburetor Shaft
16073	KM-16073-7013	Insulator
16186	KM-16186-7006	Choke Valve Assembly
21188	KM-21188-7002	Solenoid

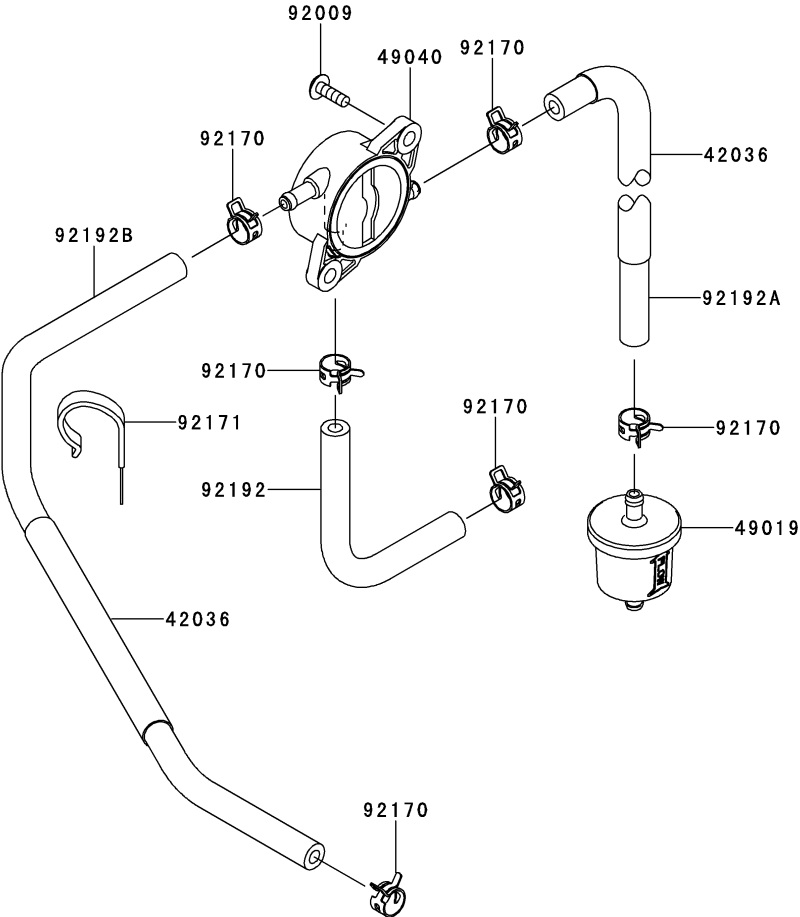
Ref.	Part Number	Description
39074	KM-39074-7001	Throttle Lever Assembly
49121	KM-49121-7018	Main Nozzle
59076	KM-59076-7019	Intake Manifold
92009	KM-92009-2083	Screw
92009A	KM-92009-2349	Screw
92009B	KM-92009-2402	Screw
92063	KM-92063-7141	Main Jet, #122
92063A	KM-92063-7142	Main Jet, #124
92063B	KM-92063-7149	Main Jet, #120
92066	KM-92066-7032	Plug
92081	KM-92081-2234	Spring
92093	KM-92093-2100	Seal
92093A	KM-92093-7003	Seal
92145	KM-92145-2122	Spring
130	KM-130AA0630	Flanged Bolt, 6 X 30
172	KM-172BA06115	Stud Bolt, 6 X 115

Kawasaki FR691V-AS17 Starter



Ref.	Part Number	Description
14020	KM-14020-7002	Retainer
16146	KM-16146-7027	Cover Assembly
16146A	KM-16146-7030	Cover Assembly
21080	KM-21080-0003	Armature
21163	KM-21163-0727	Electric Starter
27012	KM-27012-7008	Hook
39108	KM-39108-0552	Spring Retainer
59051	KM-59051-7034	Spur Gear
92093	KM-92093-7007	Seal
92145	KM-92145-7060	Spring
92154	KM-92154-7001	Bolt
92210	KM-92210-7017	Nut
130	KM-130AA0840	Flanged Bolt, 8 X 40

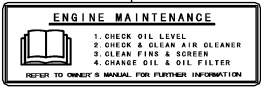
Kawasaki FR691V-AS17 Fuel Tank/Fuel Valve



Ref.	Part Number	Description
42036	KM-42036-7015	Sleeve
49019	KM-49019-0014	Fuel Filter
49040	KM-49040-7008	Fuel Pump
92009	KM-92009-2303	Screw
92170	KM-92170-2009	Clamp
92171	KM-92171-7005	Clamp
92192	KM-92192-7148	Tube, 6.4 X 12.7 X 150
92192A	KM-92192-7172	Tube, 6.35 X 12.7 X 185
92192B	KM-92192-7188	Tube, 6.35 X 12.7 X 390

Kawasaki FR691V-AS17 Engine Labels

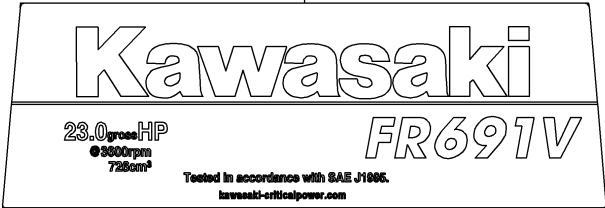
56033



56071



56080



Ref.	Part Number	Description
56033	KM-56033-7001	Manual Label
56071	KM-56071-0216	Warning Label
56080	KM-56080-0815	Brand Label

[illegible]



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