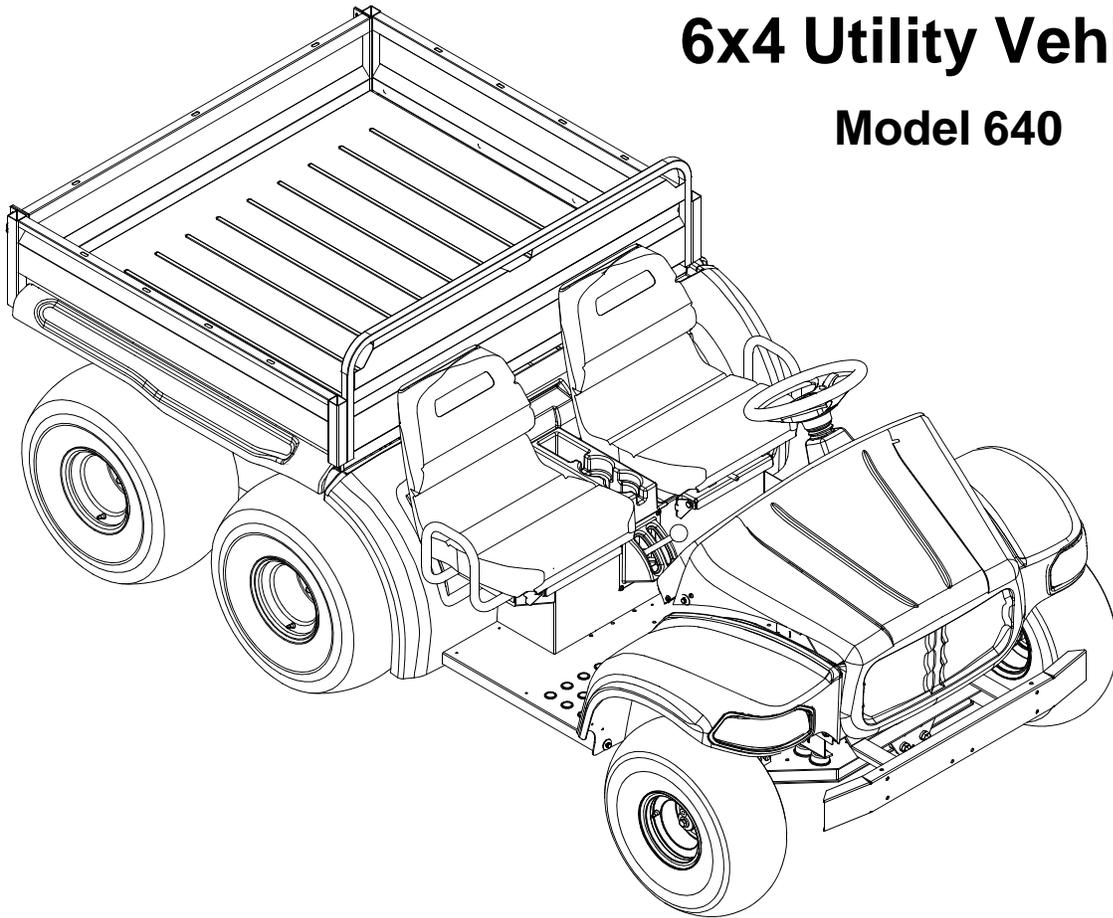


LESCO[®]
Commercialplus[™]
PART'S MANUAL

GROUND TAMER
6x4 Utility Vehicle
Model 640



LESCO, Inc., 15885 Sprague Road, Strongsville, Ohio 44136

PRINTED IN U.S.A.

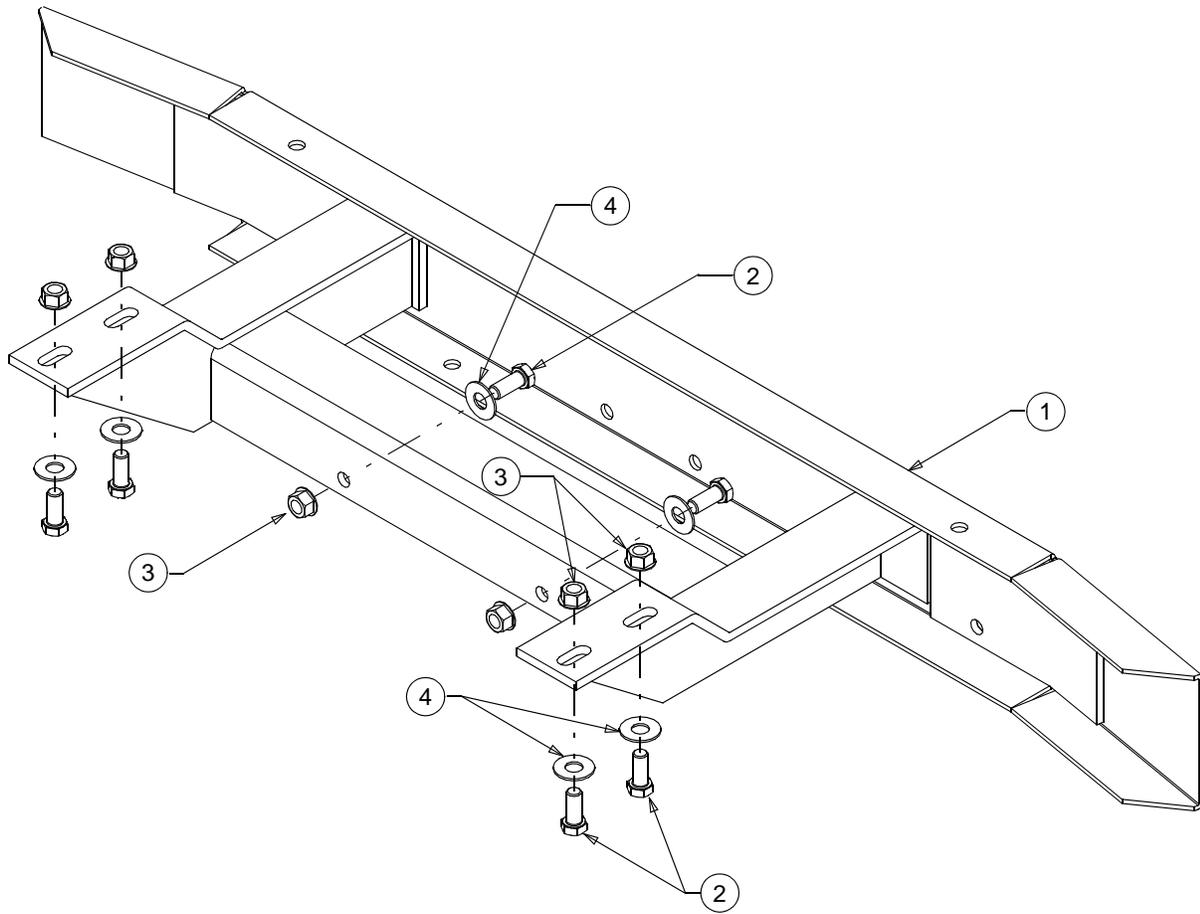
FORM NO. 769-00640/

4/2003

MODEL 640
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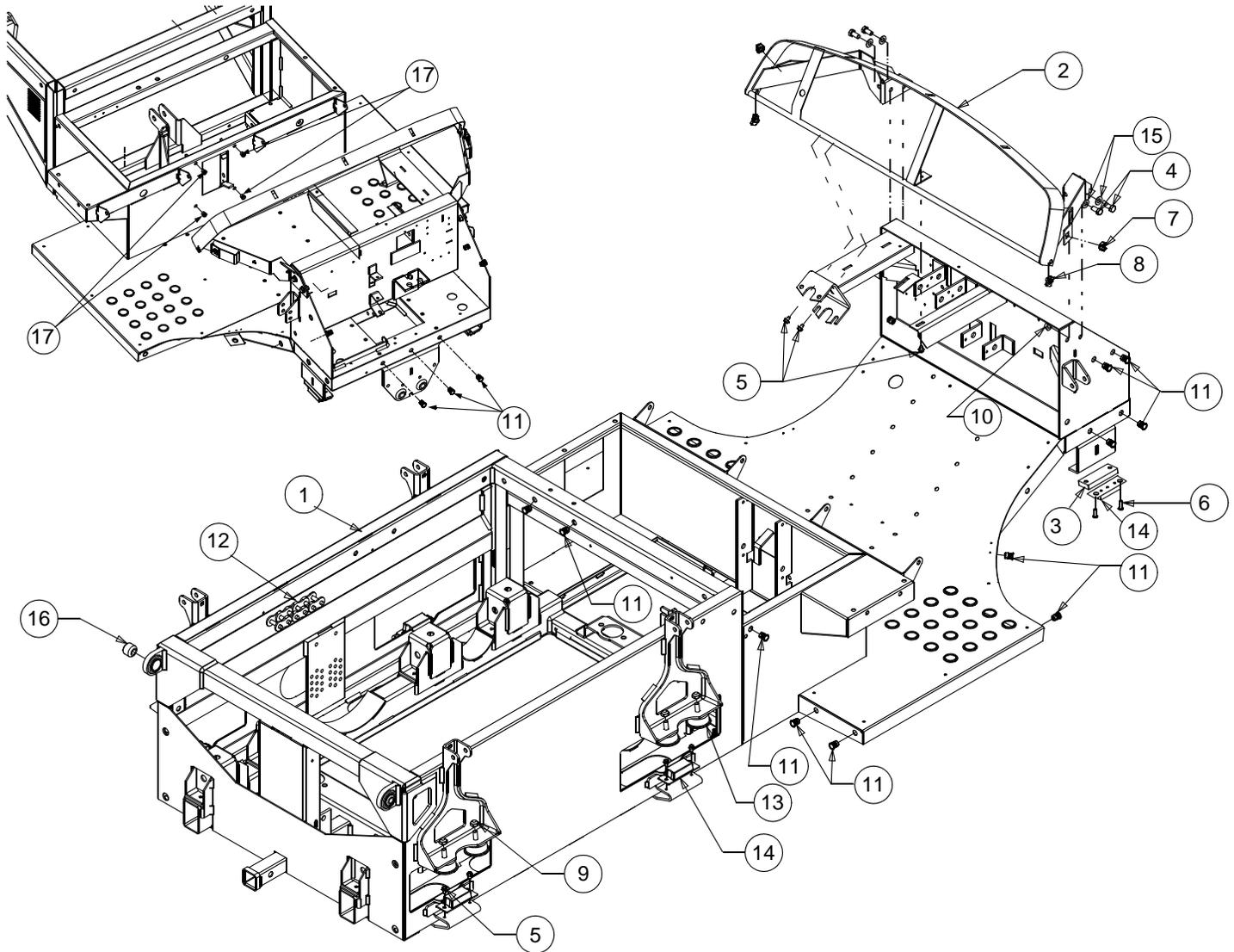
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| Axle, Center Suspension | 6 | Frame | 3 |
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BUMPER



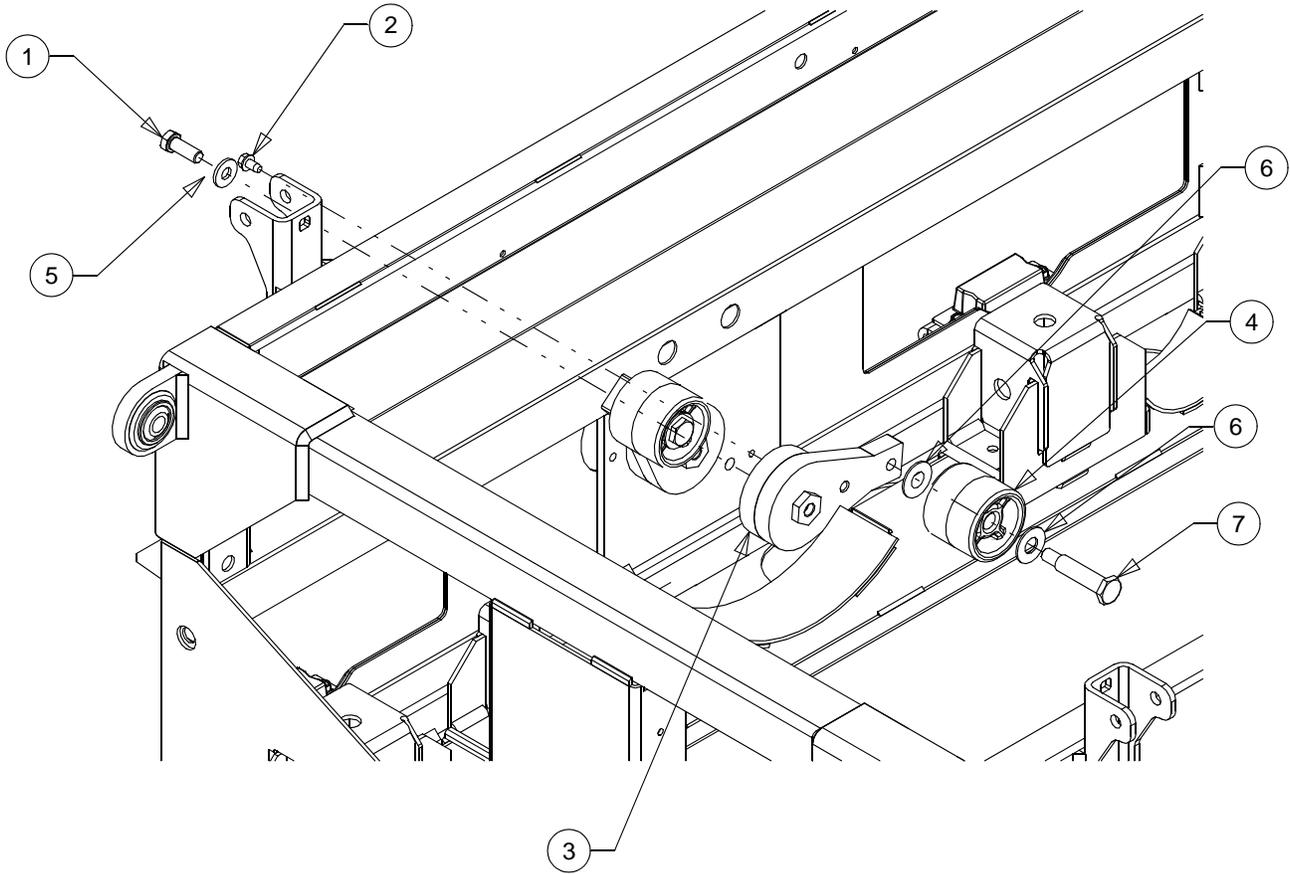
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|---------------------------------|------|
| 1 | 607-0037 | Front Bumper Assembly | 1 |
| 2 | 710-3001 | Screw, Hex, 3/8-16 x .88 | 6 |
| 3 | 712-0431 | Nut, Flange Lock, 3/8-16 | 6 |
| 4 | 736-04006 | Washer, Flat, .444 x 1.0 x .057 | 6 |

FRAME



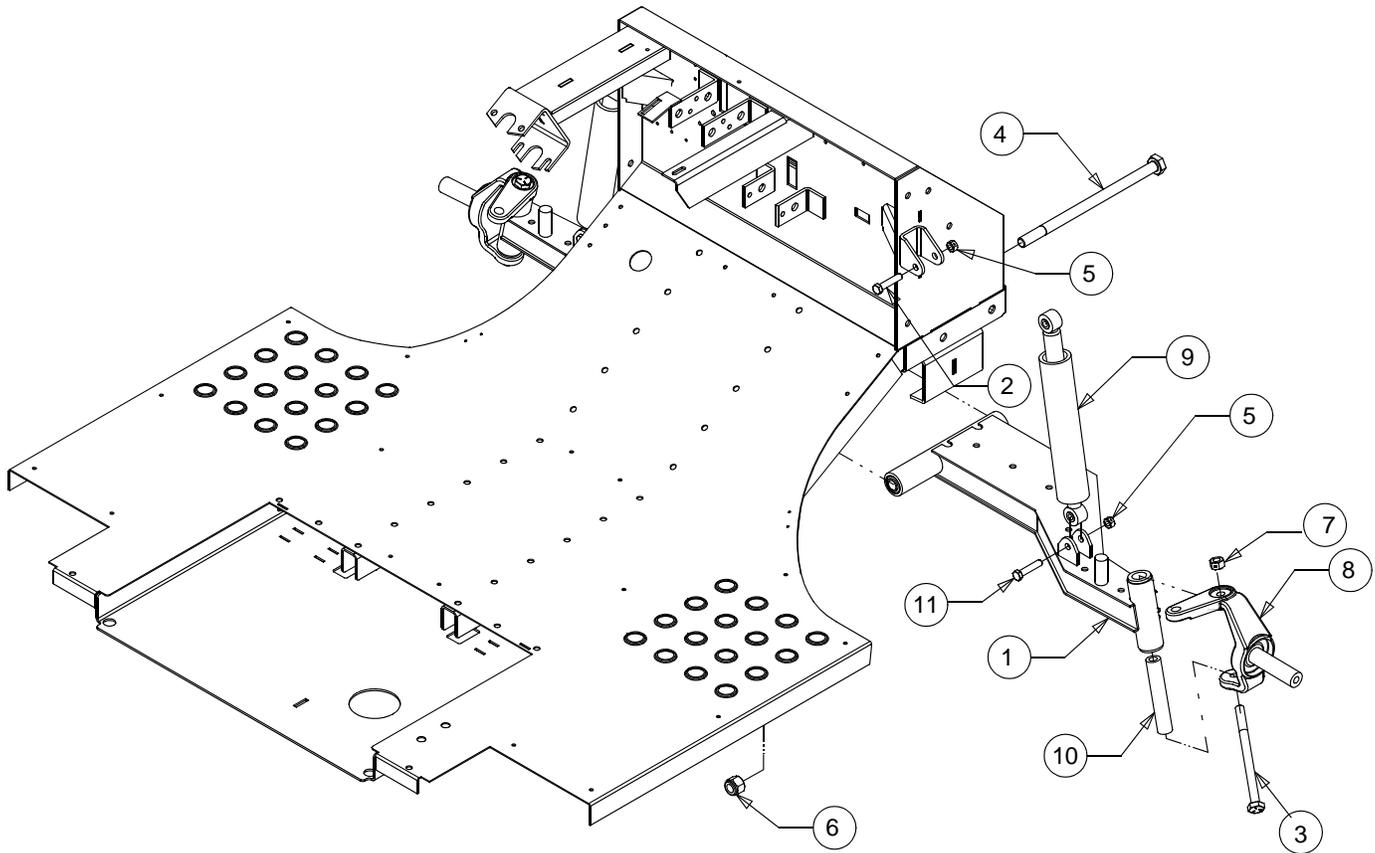
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|-------------------------------------|------|
| 1 | 607-0044C | Frame Assembly, Complete | 1 |
| 2 | 607-04007A | Frame Assembly, Upper Dash | 1 |
| 3 | 707-04182 | Spacer, Front Suspension | 2 |
| 4 | 710-0216 | Screw, Hex, 3/8-16 x .75 | 4 |
| 5 | 710-0599 | Screw, Self-tapping, 1/4-20 x 0.500 | 11 |
| 6 | 710-0788 | Screw, Self-tapping, 1/4-20 x 1.000 | 4 |
| 7 | 712-04004 | Nut, Retainer, 5/16-18 | 2 |
| 8 | 712-04005 | U-Nut, 1/4-20 | 2 |
| 9 | 712-04006 | Nut, Locknut M10 x 1.25 | 8 |
| 10 | 712-0431 | Nut, Flange Lock, 3/8-16 | 4 |
| 11 | 712-0703A | Nut, Insert, 5/16-18 | 19 |
| 12 | 713-0605 | Chain, #60 - 97 Pitch | 2 |
| 13 | 731-04011 | Bumper, Suspension | 8 |
| 14 | 731-04016 | Bumper, Compression Extension | 6 |
| 15 | 736-3050 | Washer, Flat, .406 x 812 x .51 | 4 |
| 16 | 741-0761 | Rubber Bushing, Bed Pivot | 2 |
| 17 | 750-1261 | Insert 1/4-20 | 4 |

CHAIN GUIDE



| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|----------------------------------|------|
| 1 | 738-0509 | Shoulder Screw, .50 x 1.825 | 1 |
| 2 | 736-3084 | Washer, Flat, .510 x 1.12 x .060 | 2 |
| 3 | 736-0262 | Washer, Flat, .385 x .870 x .092 | 1 |
| 4 | 731-04078 | Roller, Chain | 1 |
| 5 | 718-04033 | Adjuster, Rotary | 1 |
| 6 | 710-0599 | Screw, Self-tapping, 1/4-20 x .5 | 1 |
| 7 | 710-0514 | Hex Screw, 3/8-16 x 1.0 | 1 |

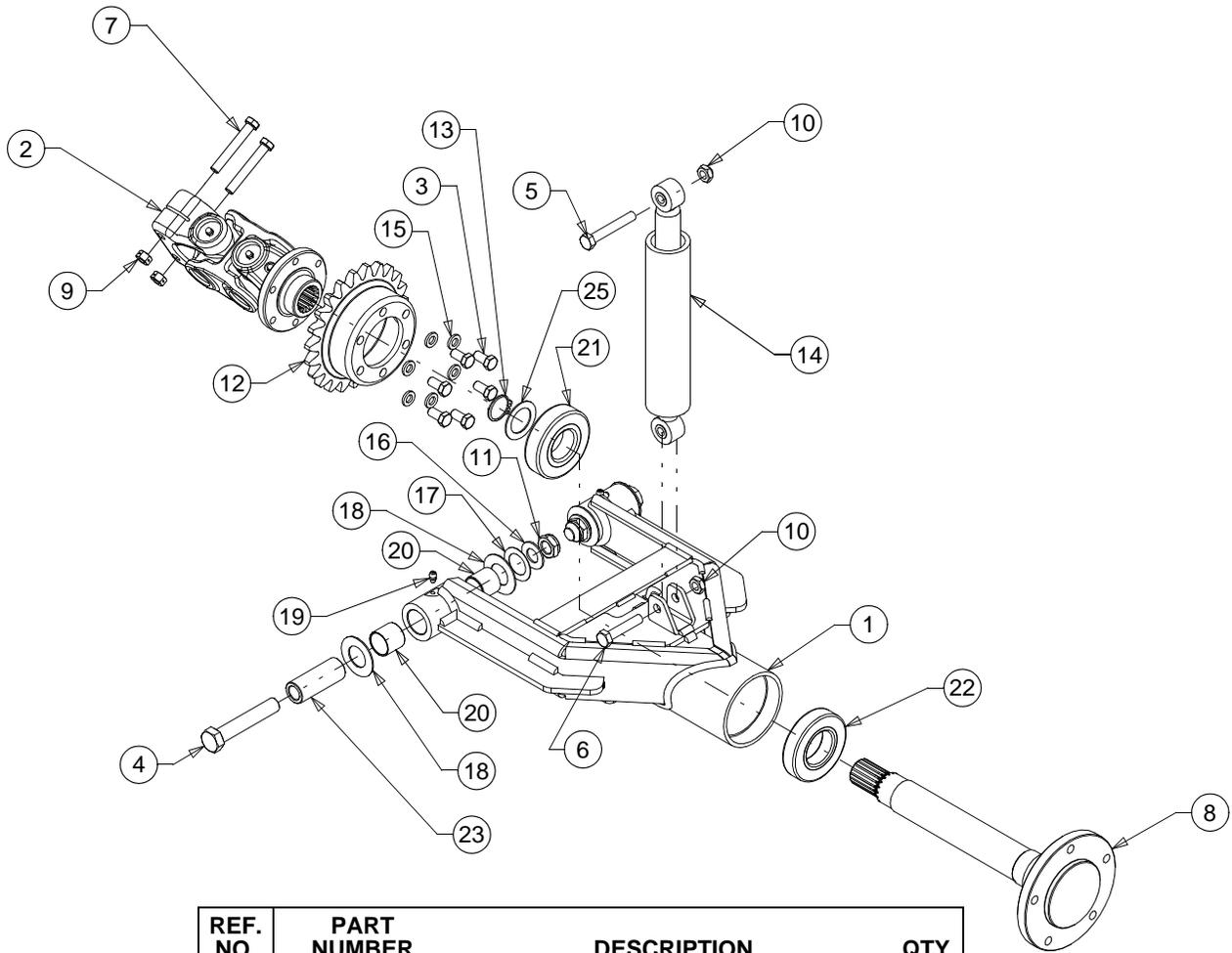
AXLE (FRONT SUSPENSION)



| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|-----------------------------------|------|
| 1 | 607-04004 | Axle Assembly, Right-front | 1 |
| | 737-04006 | Grease Fitting | 1 |
| | 741-0758 | Bearing, .63 ID x 1.19 OD | 2 |
| | 741-0762 | Bushing, Steering | 2 |
| | 750-1357 | Spacer, .645 ID x 1.063 OD | 1 |
| — | 607-04005 | Axle Assembly, Left-front | 1 |
| | 737-04006 | Grease Fitting | 1 |
| | 741-0758 | Bearing, .63 ID x 1.19 OD | 2 |
| | 741-0762 | Bushing, Steering | 2 |
| | 750-1357 | Spacer, .645 ID x 1.063 OD | 1 |
| 2 | 710-04023 | Hex Screw, M10-1.25 x 65mm | 2 |
| 3 | 710-04012 | Hex Screw, 1/2-13 x 6.50, Gr5 | 2 |
| 4 | 710-04120 | Hex Screw, 5/8-11 x 11.13, Gr5 | 2 |
| 5 | 712-04006 | Nut, Hex Lock, Nylon, M10 -1.25 | 4 |
| 6 | 712-3016 | Nut, Hex Lock, Nylon, 5/8-11, Gr5 | 2 |
| 7 | 712-3022 | Nut, Hex Lock, 1/2-13 | 2 |
| 8 | 723-0618 | Steering Control Knuckle, RH | 1 |
| — | 723-0619 | Steering Control Knuckle, LH | 1 |
| 9 | 732-04069 | Shock Absorber, 2.9 Stroke | 2 |
| 10 | 750-1388 | Tube, .875 x .50 x 4.75 | 2 |
| 11 | 710-04024 | Hex Screw, M10-1.25 x 50mm | 2 |
| — | 737-0168 | Grease, Alvania, EP Lead-Free | * |

* .5 oz. per pivot arm

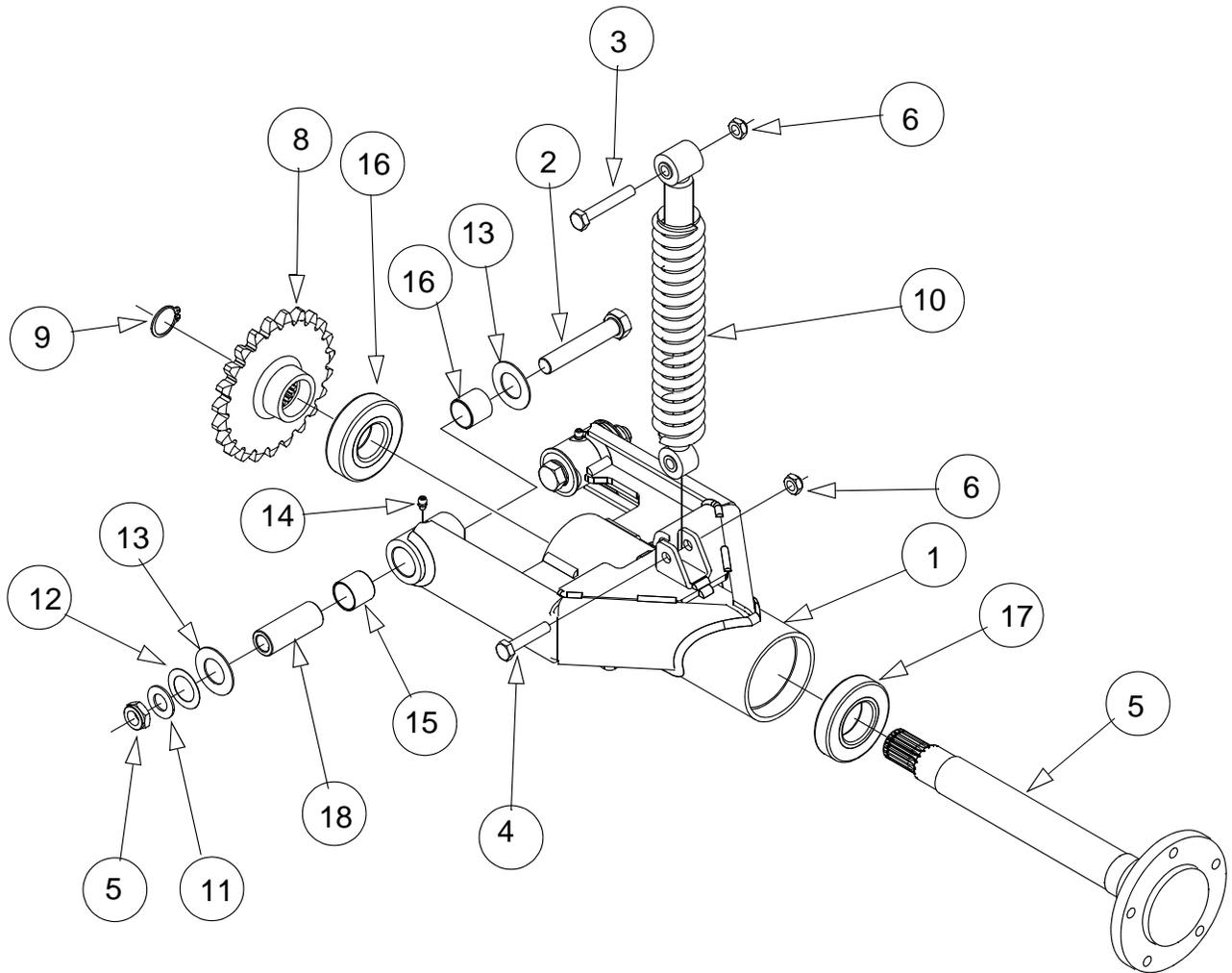
AXLE (CENTER SUSPENSION)



| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|------------------------------------|------|
| 1 | 607-0043A | Axle Support Assembly, Center Weld | 2 |
| 2 | 623-0026A | Weld Coupling Assembly | 2 |
| 3 | 710-0216 | Screw, Hex, 3/8-16 x .75, Gr5 | 12 |
| 4 | 710-0298 | Screw, Hex, 5/8-18 x 3.5, Gr5 | 4 |
| 5 | 710-04023 | Screw, M10-1.25 x .65, Gr8 | 2 |
| 6 | 710-04024 | Screw, M10-1.25 x .50, Gr8 | 2 |
| 7 | 710-3229 | Screw, Hex, 7/16-14 x 2.75, Gr5 | 4 |
| 8 | 711-1763 | Axle Shaft, Drive Center | 2 |
| 9 | 712-0290 | Nut, Hex Lock, 7/16-14 | 4 |
| 10 | 712-04006 | Nut, Nylon Lock, M10-1.25 | 4 |
| 11 | 712-0413 | Nut, Jam Lock, 5/8-18, Gr5 | 2 |
| 12 | 713-04007 | Sprocket, Hub, 1.75 - 23T | 2 |
| 13 | 716-0401 | Retaining Ring, External, 1.14 | 2 |
| 14 | 732-04069 | Shock Absorber, 2.9 Stroke | 2 |
| 15 | 736-0169 | Washer, Lock, 3/8, Regular Duty | 12 |
| 16 | 736-0237 | Washer, Flat, .65 x 1.25 x .075 | 4 |
| 17 | 736-0424 | Washer, Flat, 1.06 x 1.56 x .020 | * |
| 18 | 736-3046A | Washer, Flat, 1.010 x 1.86 x .060 | 8 |
| 19 | 737-3000 | Lube Fitting, 3/16 | 4 |
| 20 | 741-04030 | Bearing, 1.0 x 1.125 x 1.0 | 8 |
| 21 | 741-0759 | Ball Bearing, Internal Axle | 2 |
| 22 | 741-0760 | Ball Bearing, External Axle | 2 |
| 23 | 750-04004 | Spacer, .63 x 1.0 x 2.594 | 4 |
| 25 | 750-1389 | Spacer, 1.78 x 1.88 | 2 |

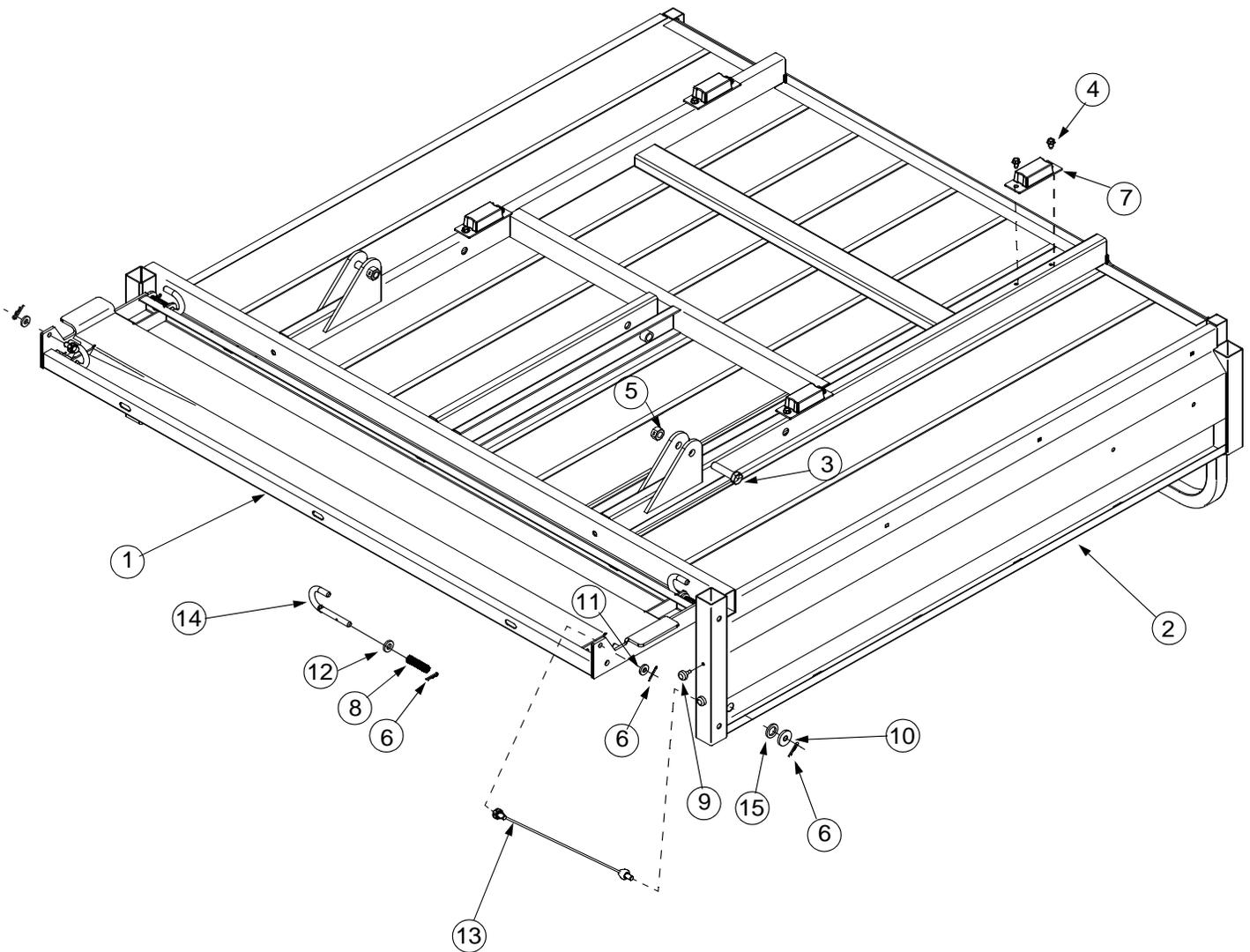
* Shim as required

AXLE (REAR SUSPENSION)



| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|-----------------------------------|------|
| 1 | 607-0042A | Axle Support Assembly, Rear Weld | 1 |
| 2 | 710-0298 | Screw, Hex, 5/8-18 x 3.5, Gr5 | 2 |
| 3 | 710-04023 | Screw, M10-1.25 x .65, Gr8 | 1 |
| 4 | 710-04024 | Screw, M10-1.25 x .50, Gr8 | 1 |
| 5 | 711-1764 | Axle Shaft, Rear Drive | 1 |
| 6 | 712-04006 | Nut, Nylon Lock, M10 x 1.25 | 2 |
| 7 | 712-0413 | Jam Nut, Nylon Lock, 5/8-18 | 2 |
| 8 | 713-04007 | Sprocket | 1 |
| 9 | 716-0401 | Retaining Ring, External, 1.14 | 2 |
| 10 | 732-04069 | Shock Absorber, 2.9Stroke | 2 |
| 11 | 736-0237 | Washer, Flat, .65 x 1.25 x .075 | 4 |
| 12 | 736-0424 | Washer, Flat, 1.06 x 1.56 x .020 | 4 |
| 13 | 736-3046A | Washer, Flat, 1.010 x 1.86 x .060 | 8 |
| 14 | 737-3000 | Lube Fitting, 3/16 | 4 |
| 15 | 741-04030 | Bearing, 1.0 x 1.125 x 1.0 | 8 |
| 16 | 741-0759 | Ball Bearing, Internal Axle | 2 |
| 17 | 741-0760 | Ball Bearing, External Axle | 2 |
| 18 | 750-04004 | Spacer, .63 x 1.0 x 2.594 | 4 |

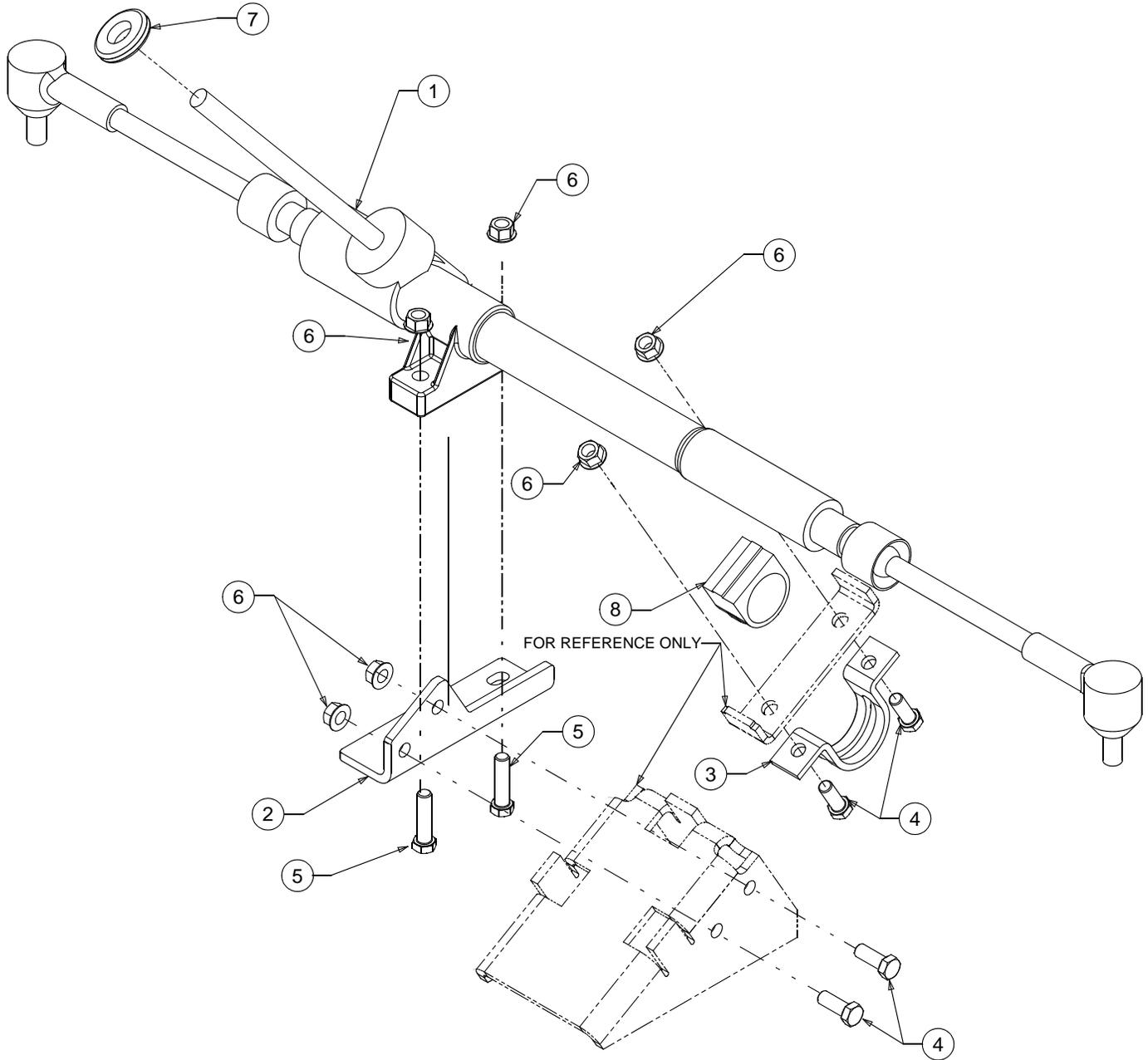
BED



NOTE: Bed shown inverted for clarity.

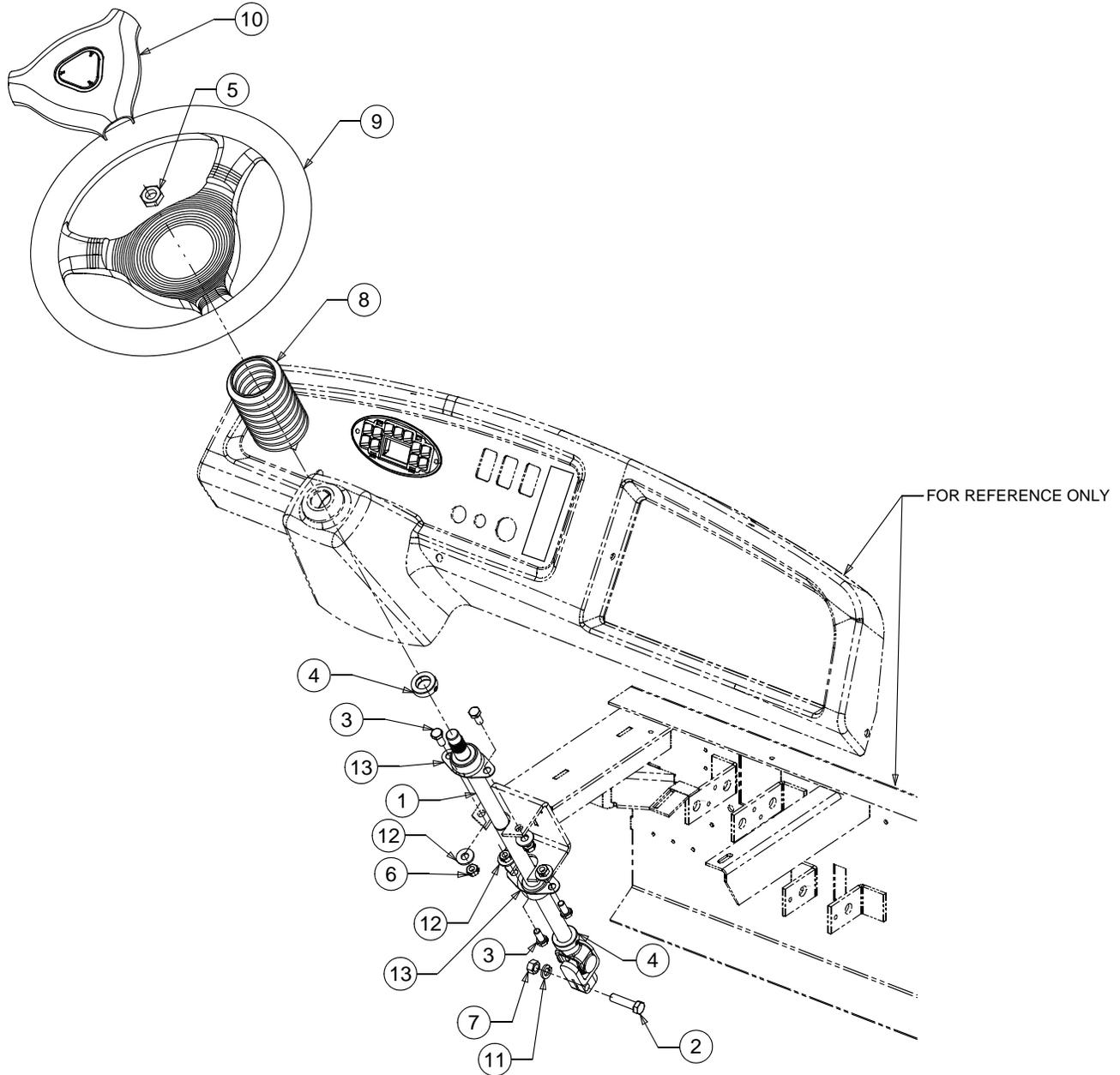
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|---|------|
| 1 | 607-04028 | Tailgate Assembly | 1 |
| 2 | 607-04035 | Bed Assembly, Utility | 1 |
| 3 | 710-0489 | Screw, Hex, 1/5-13 x 2.0, Gr5 | 2 |
| 4 | 710-0599 | Screw, Self-tapping, 1/4-20 x 0.500 | 8 |
| 5 | 712-3022 | Nut, Hex Lock, 1/2-13 | 2 |
| 6 | 714-0104 | Cotter Pin, .072Dia x 1.13LG | 8 |
| 7 | 731-04016 | Bumper, Extension Suspension | 4 |
| 8 | 732-0306 | Compression Spring, .406 x .531 x 1.75 LG | 4 |
| 9 | 735-0271 | Bumper, .62Dia x .3 | 4 |
| 10 | 736-0162 | Washer, Flat, .64 ID x 1.0 x .12 | 2 |
| 11 | 736-3008 | Washer, Flat, .344 x .750 x .120 | 2 |
| 12 | 736-3010 | Washer, Flat, .407 x .812 x .135 HDN | 4 |
| 13 | 746-0968 | Cable, Lift 16.16 LG | 2 |
| 14 | 747-1116 | Handle, Deck Release | 4 |
| 15 | 748-0331 | Spacer, Shoulder .625 Dia x .324 Dia | 2 |

STEERING (LOWER)



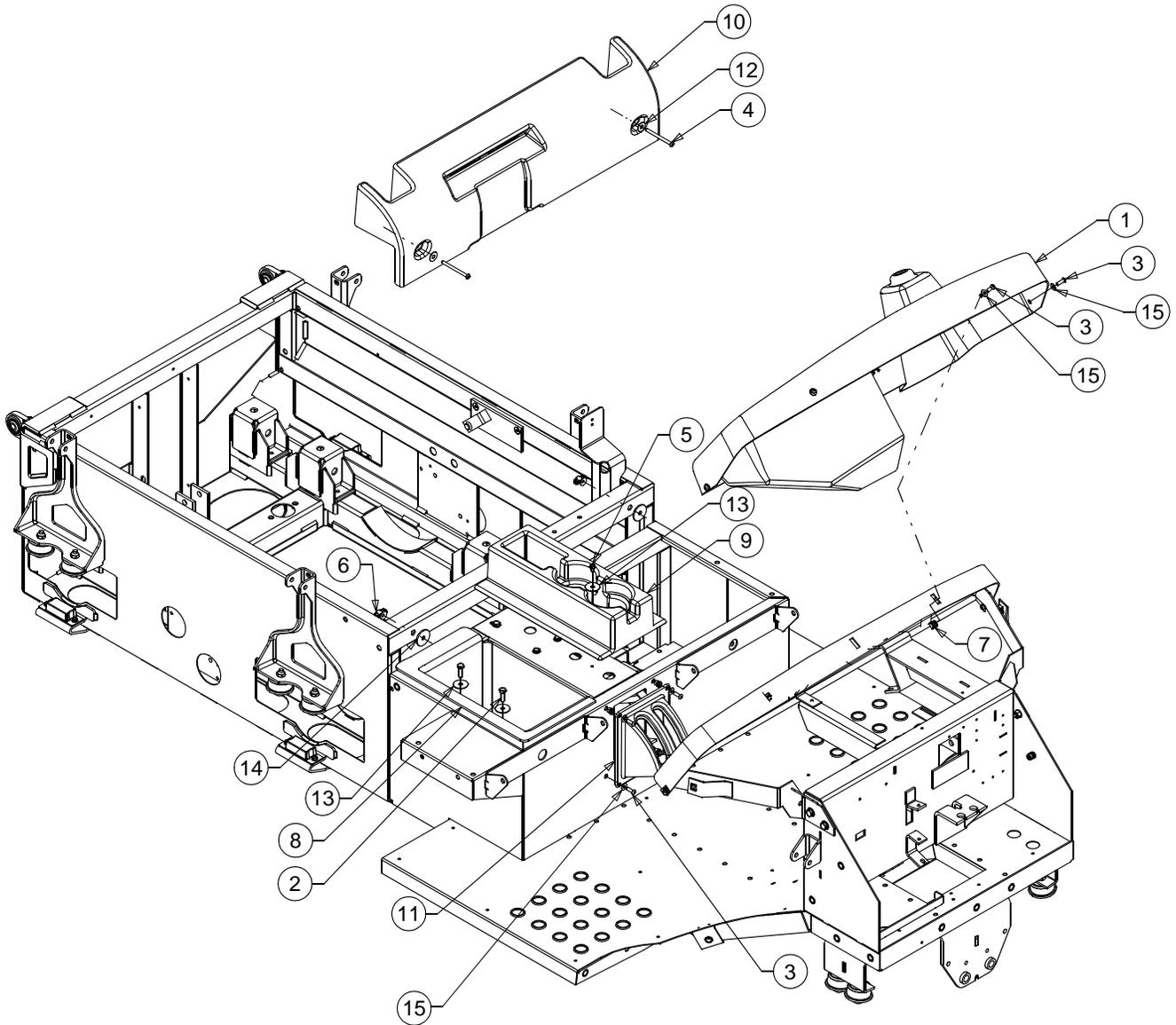
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|--------------------------------|------|
| 1 | 617-0075A | Gear Assembly, Steering | 1 |
| 2 | 707-04074 | Steering Bracket, Sector Clamp | 1 |
| 3 | 707-0417 | Bracket, Steering Mounting | 1 |
| 4 | 710-0514 | Hex Screw, 3/8-16, 1.00, Gr5 | 4 |
| 5 | 710-0520 | Hex Screw, 3/8-16, 1.50, Gr5 | 2 |
| 6 | 712-0431 | Nut, Flange Lock, 3/8-16 | 6 |
| 7 | 735-0801 | Grommet, Steering Shaft | 1 |
| 8 | 741-0763 | Bushing, Rubber | 1 |

STEERING (UPPER)



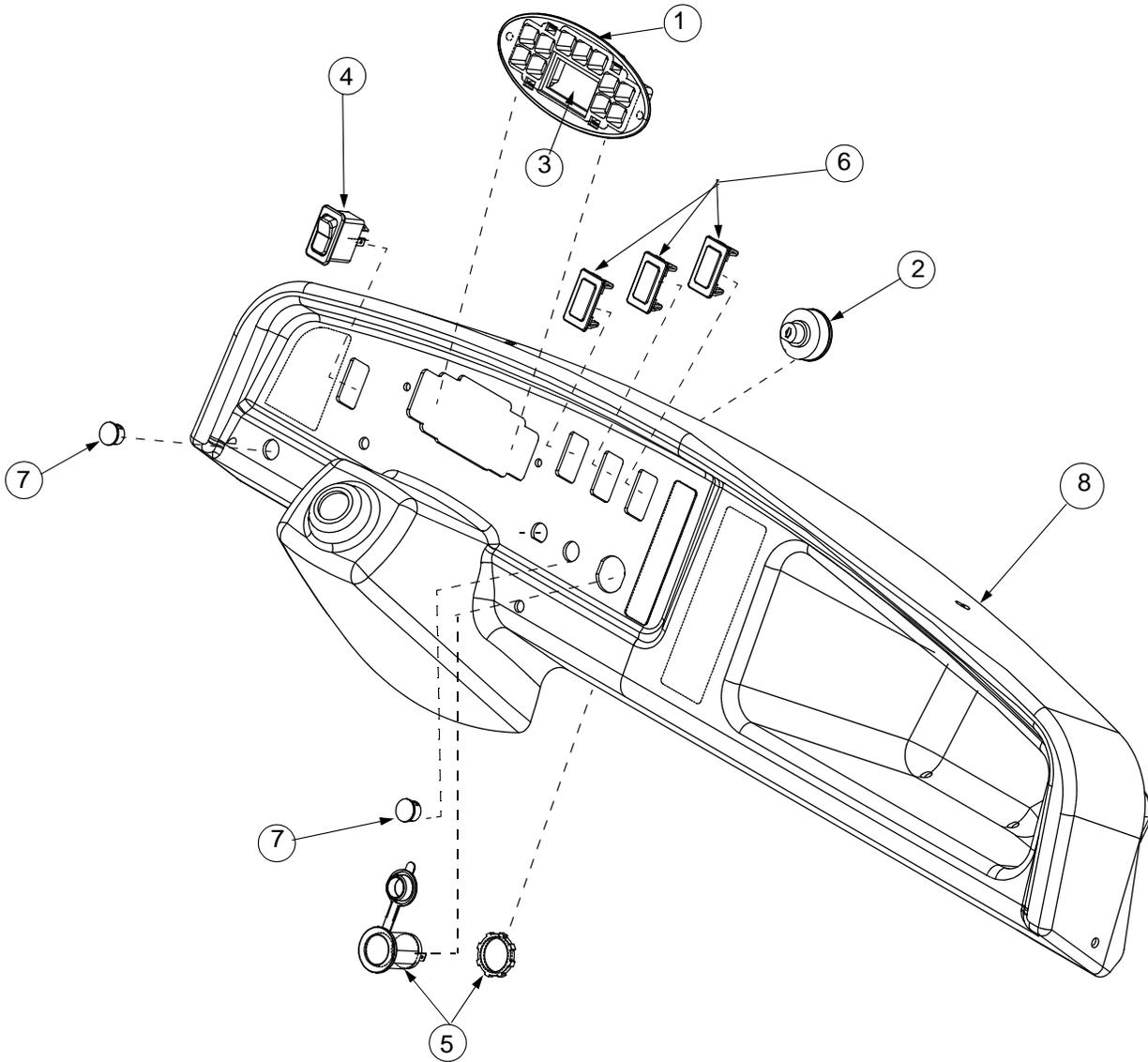
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|--|------|
| 1 | 623-0027 | Shaft Assembly, Steering | 1 |
| 2 | 710-0520 | Hex Screw, 3/8-16, 1.50, Gr5 | 1 |
| 3 | 710-3008 | Hex Screw, 5/16-18, .75, Gr5 | 4 |
| 4 | 711-1774 | Collar, .75 | 2 |
| 5 | 712-04001 | Nut, Hex, M16-2, Class 8 | 1 |
| 6 | 712-3009 | Nut, Hex Lock, 5/16-18 | 4 |
| 7 | 712-3017 | Nut, Hex, 3/8-16, Gr8 | 1 |
| 8 | 731-0954 | Bellow, Steering, 4.75 Lg | 1 |
| 9 | 731-2848 | Steering Wheel, Three-spoke | 1 |
| 10 | 731-4370 | Cover, Steering Wheel, Soft Grip | 1 |
| 11 | 736-0169 | Washer, Lock, 3/8, Regular Duty | 1 |
| 12 | 736-0262 | Washer, Flat, .385 ID x .870 OD x .092 | 4 |
| 13 | 741-04000 | Bearing, Flange, .75 ID, Self-Aligning | 2 |

TRIM PANELS



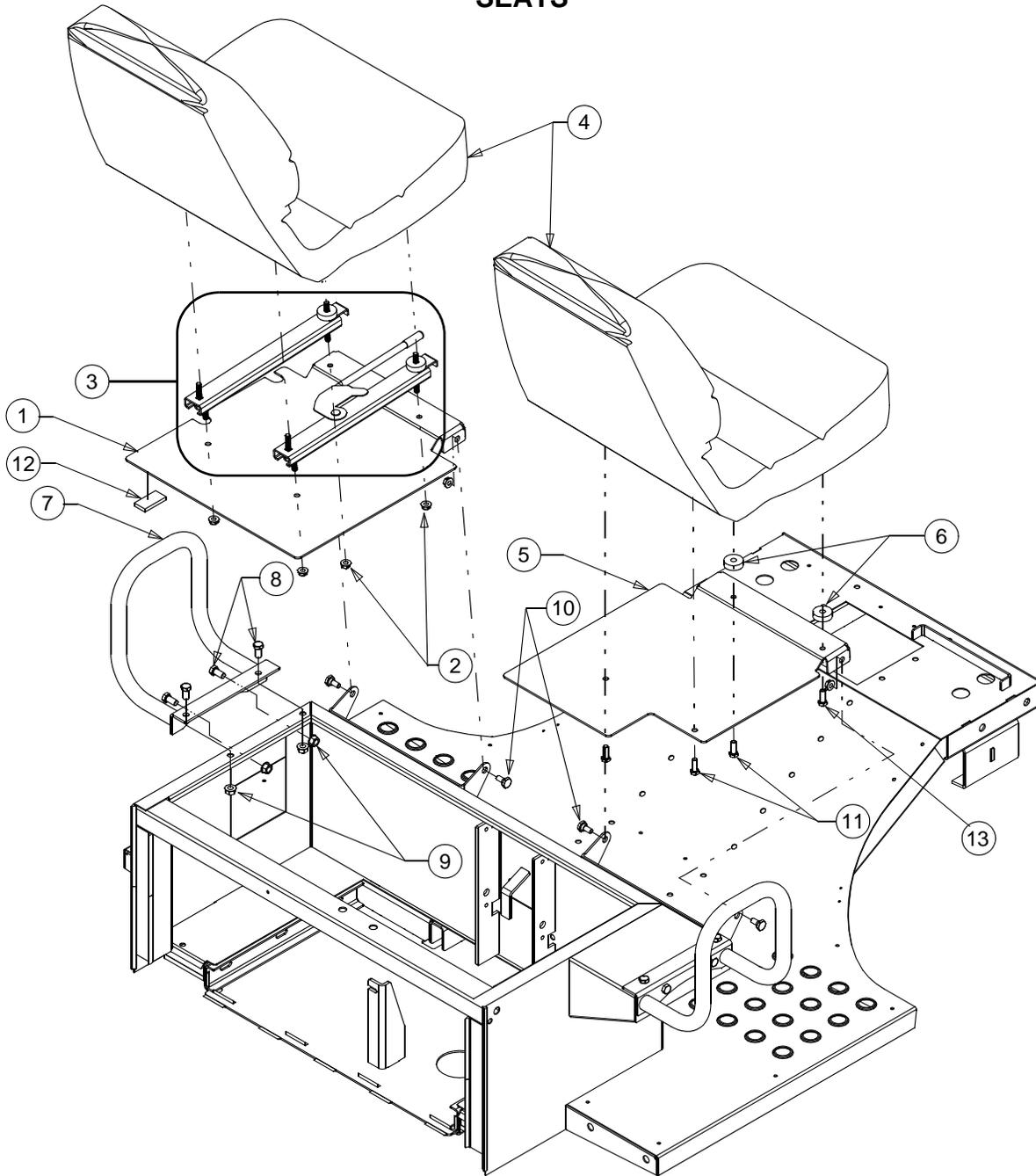
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|---------------------------------------|------|
| 1 | 631-04049 | Dash Assembly (See pg. 12 for detail) | 1 |
| 2 | 710-04064 | Machine, Screw, 1/4-20 x .75 | 8 |
| 3 | 710-04066 | Screw, 1/4-20 x 3.0 | 2 |
| 4 | 710-0599 | Screw, Self-tapping, 1/4-20 x 0.500 | 1 |
| 5 | 710-0376 | Hex Screw, 5/16-18 x 1.0, Gr5 | 2 |
| 6 | 712-04013 | Nut, Retainer, 1/4-20 | 2 |
| 7 | 712-0397 | Wing Nut, 1/4-20 (w/ Bell Washer) | 2 |
| 8 | 731-04033A | Tool Box | 1 |
| 9 | 731-2648 | Console, Cup Holder | 1 |
| 10 | 731-2952 | Panel, Airbox Cover | 1 |
| 11 | 731-2953A | Panel, Shift Cover | 1 |
| 12 | 736-04004 | Flat Washer, .350 x 1.25 x .06 | 3 |
| 13 | 736-04017 | Washer, Rubber, .375 x 1.5 x 1.25 | 2 |
| 14 | 736-0195 | Washer, Flat, .3125 x .875 x .04 | 2 |
| 15 | 736-3020 | Washer, Flat, .271 x .630 x .065 | 8 |

DASH PANEL



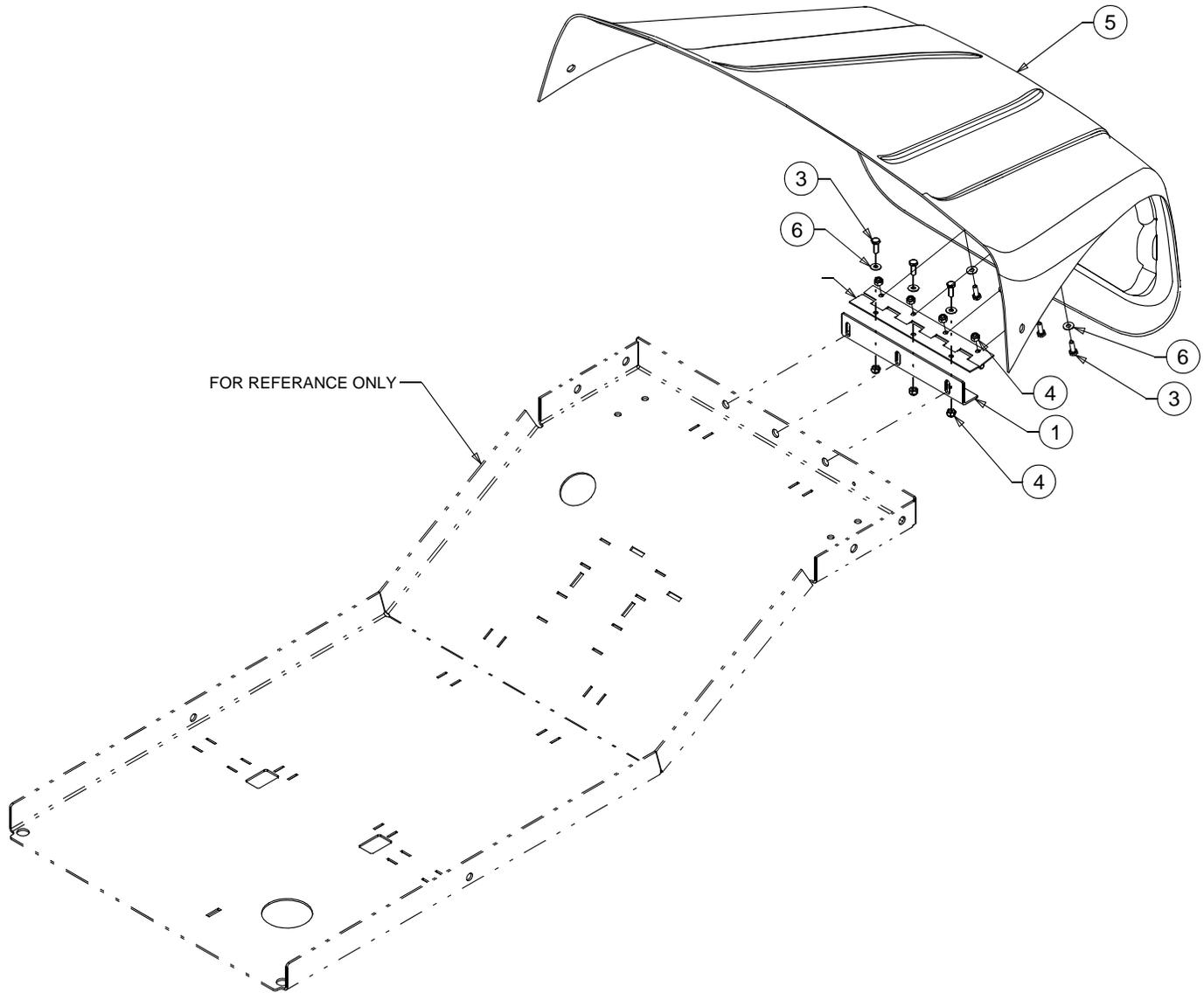
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|--------------------------|------|
| 1 | 625-04011 | Instrument Panel | 1 |
| 2 | 725-04000 | Switch, Key | 1 |
| 3 | 725-04005 | Meter, Hour | 1 |
| 4 | 725-04006 | Rocker Switch, Headlight | 1 |
| 5 | 725-2003 | Receptacle, Power, 12v | 1 |
| 6 | 731-04010 | Switch | 3 |
| 7 | 731-04023 | Plug, Horn Switch | 2 |
| 8 | 731-04270 | Dash Panel | 1 |

SEATS



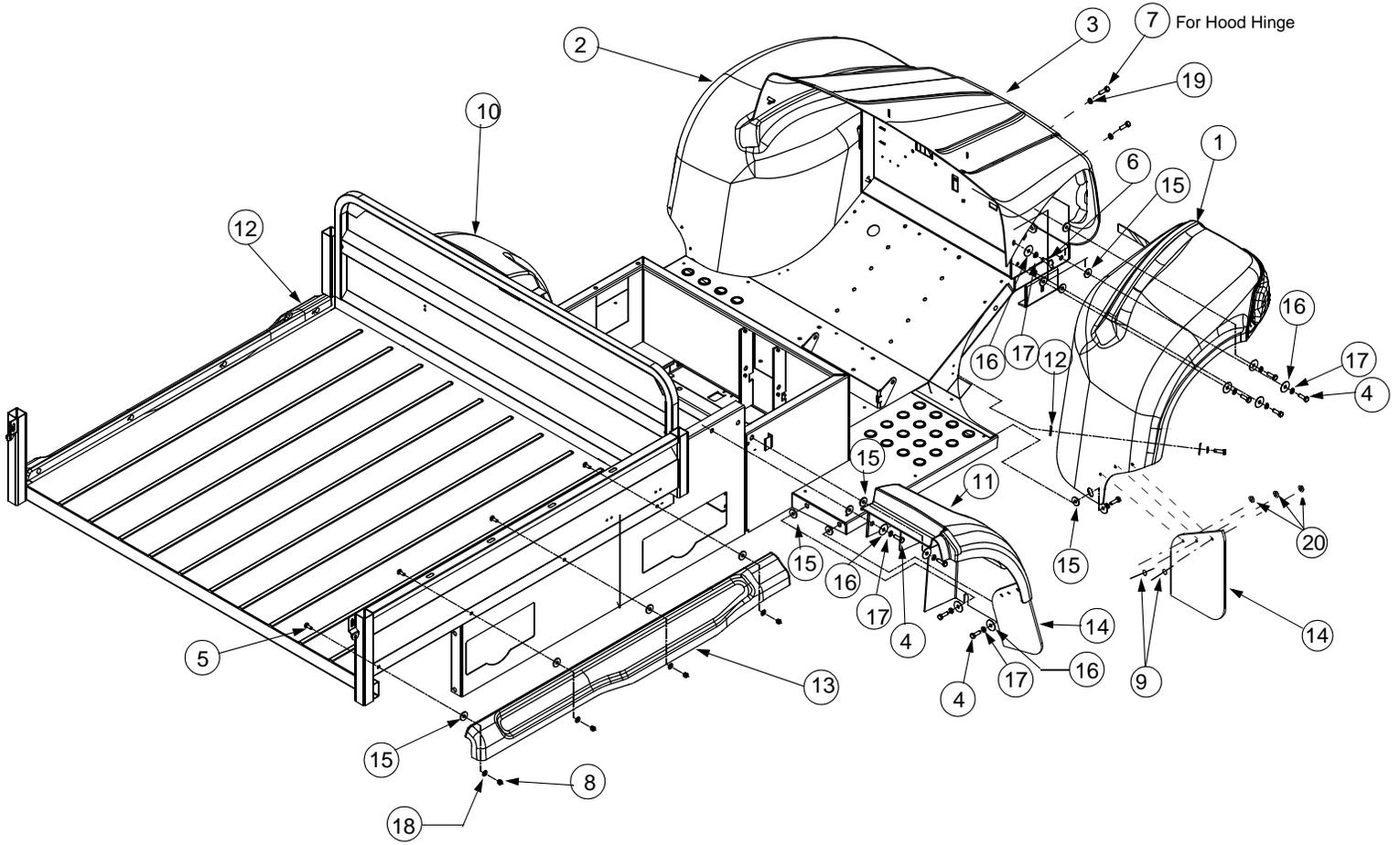
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|--|------|
| 1 | 707-04061A | Plate, Seat, LH | 1 |
| 2 | 712-3004A | Nut, Flange Lock, 5/16-18, Gr5 | 8 |
| 3 | 757-0389 | Track Assembly, Seat | 1 |
| 4 | 757-04018 | Seat | 2 |
| 5 | 707-04062A | Plate, Seat, RH | 1 |
| 6 | 750-04023 | Spacer, Seat | 4 |
| 7 | 649-04002 | Tube Assembly, Grab Handle | 2 |
| 8 | 710-0216 | Hex Screw, 3/8-16 x .75, Gr5 | 8 |
| 9 | 712-3004A | Nut, Flange Lock, 5/16-18 | 4 |
| 10 | 738-0140 | Shoulder Screw, .435 x .178-5/16 x .56 | 4 |
| 11 | 710-3025 | Hex Screw, 5/16-18 x .625, Gr5 | 2 |
| 12 | 735-0271 | Bumper .62 Dia x .3 | 3 |
| 13 | 710-0376 | Hex Screw 5/16-18 x 1.00 Gr 5 | 2 |

HOOD



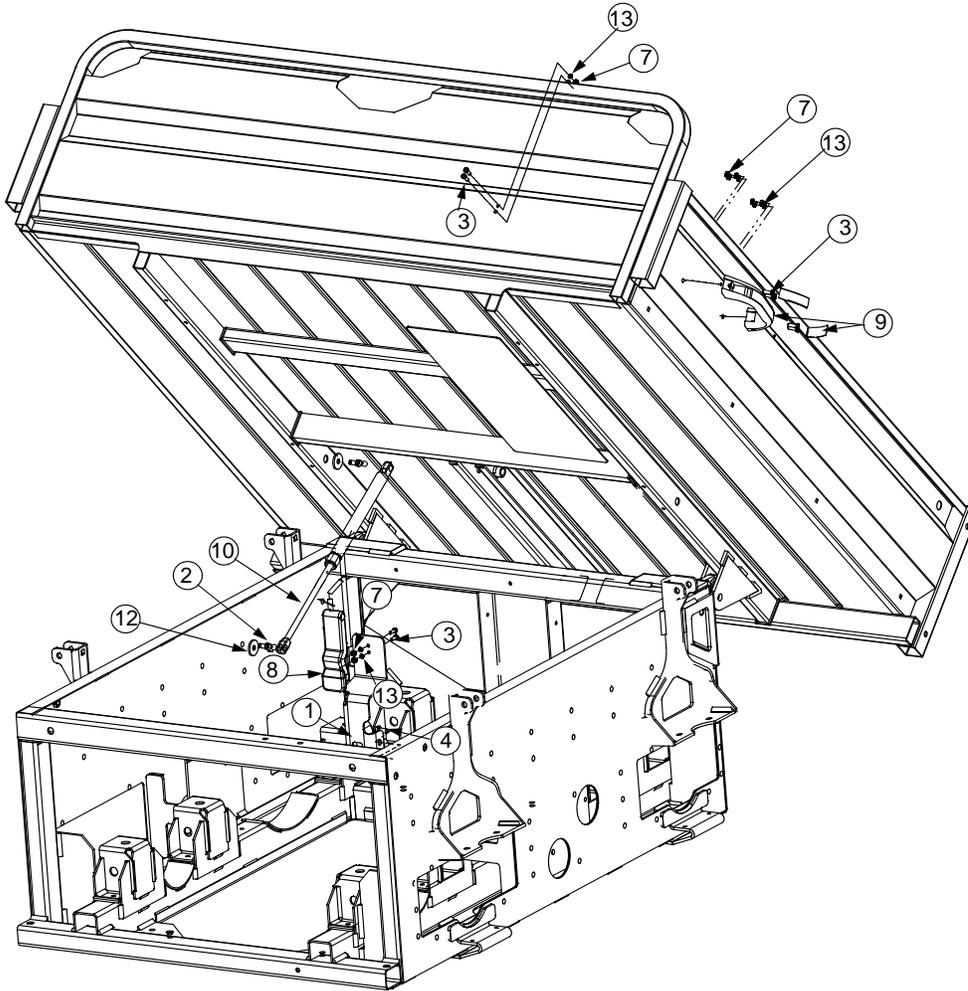
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|--|------|
| 1 | 707-0385 | Mounting Bracket, Hood | 1 |
| 2 | 707-04070 | Hinge, Seat, Base | 1 |
| 3 | 710-3015 | Hex Screw, 1/4-20, .75, Gr5 | 7 |
| 4 | 712-0324 | Nut, Nylon Hex Lock, 1/4-20, Gr8 | 7 |
| 5 | 731-04345 | Panel, Hood | 1 |
| 6 | 736-3020 | Washer, Flat, .271 x .630 x .065 | 7 |
| — | 631-04050 | Panel Assembly, Hood (Incl. Ref 1-Ref 6) | — |

FENDERS



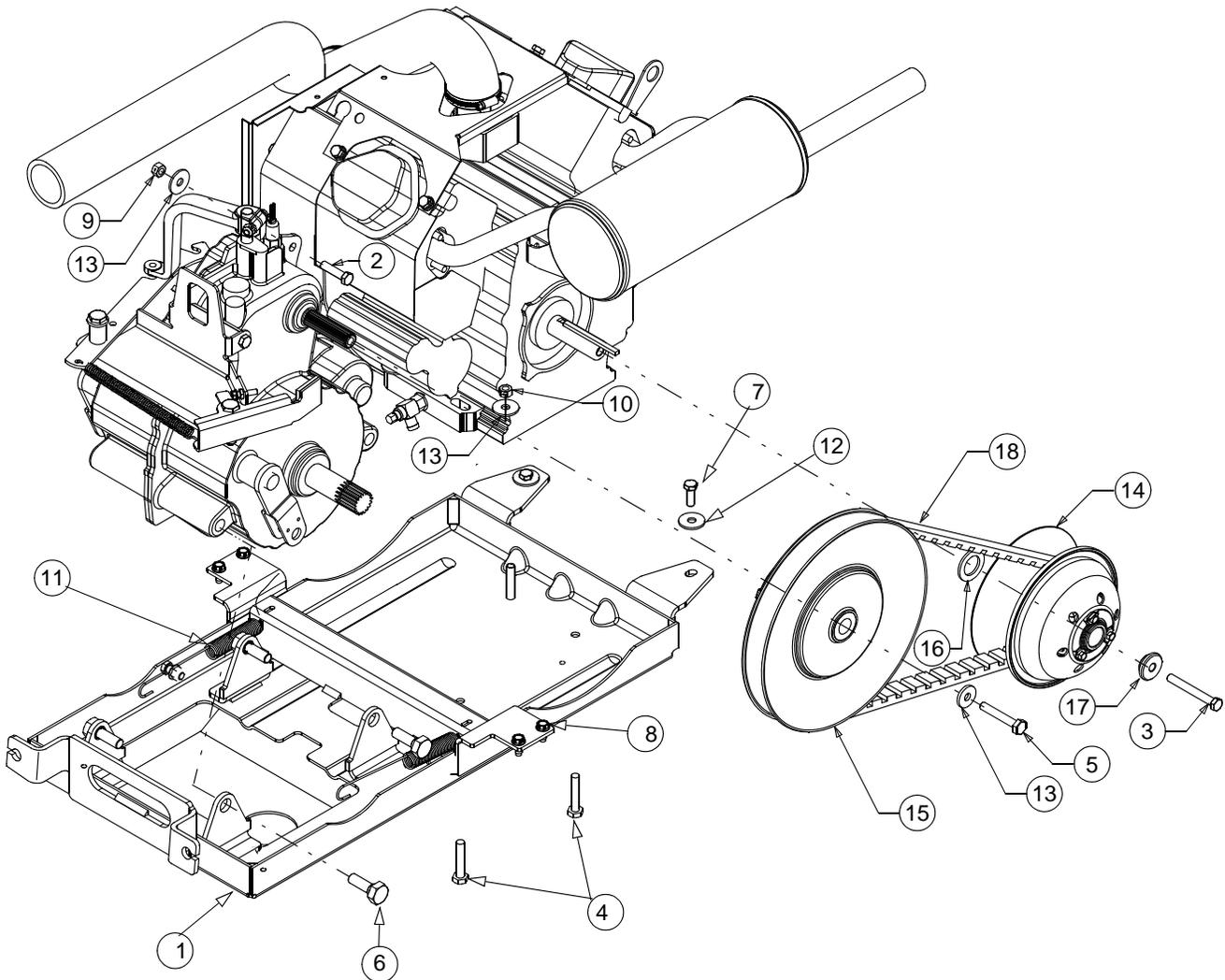
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|-----------------------------------|------|
| 1 | 631-04052 | Panel, Front Fender, RH | 1 |
| 2 | 631-04051 | Panel, Front Fender, LH | 1 |
| 3 | 631-04050 | Panel, Hood | 1 |
| 4 | 710-0376 | Hex Screw, 5/16-18 x 1.0 Gr5 | 22 |
| 5 | 710-0703 | Hex Screw, 1/4-20 x .75 | 8 |
| 6 | 710-3232 | Screw, Thumb Adjust 5/16-18 | 2 |
| 7 | 710-3008 | Hex Screw, 5/16-18 x .75 | 2 |
| 8 | 710-0324 | Hex Lock Nut, Nylon, 1/4-20 | 8 |
| 9 | 728-04004 | Pop Rivet | 12 |
| 10 | 731-04339 | Panel, Rear Fender, LH | 1 |
| 11 | 731-04340 | Panel, Rear Fender, RH | 1 |
| 12 | 731-04351 | Panel, Bed Skirt, LH | 1 |
| 13 | 731-04350 | Panel, Bed Skirt, RH | 1 |
| 14 | 735-04003 | Mud Flap | 4 |
| 15 | 736-04008 | Washer, Rubber, .310 x 1.0 x .125 | 32 |
| 16 | 736-04004 | Flat Washer, .350 x 1.25 x .06 | 24 |
| 17 | 736-0119 | Lock Washer, 5/16 | 24 |
| 18 | 736-3020 | Flat Washer, .271 x .630 x .065 | 8 |
| 19 | 736-0274 | Flat Washer, .344 x .688 x .065 | 2 |
| 20 | 736-0400 | Flat Washer, .194 x .62OD x .063 | 12 |

BED LIFT



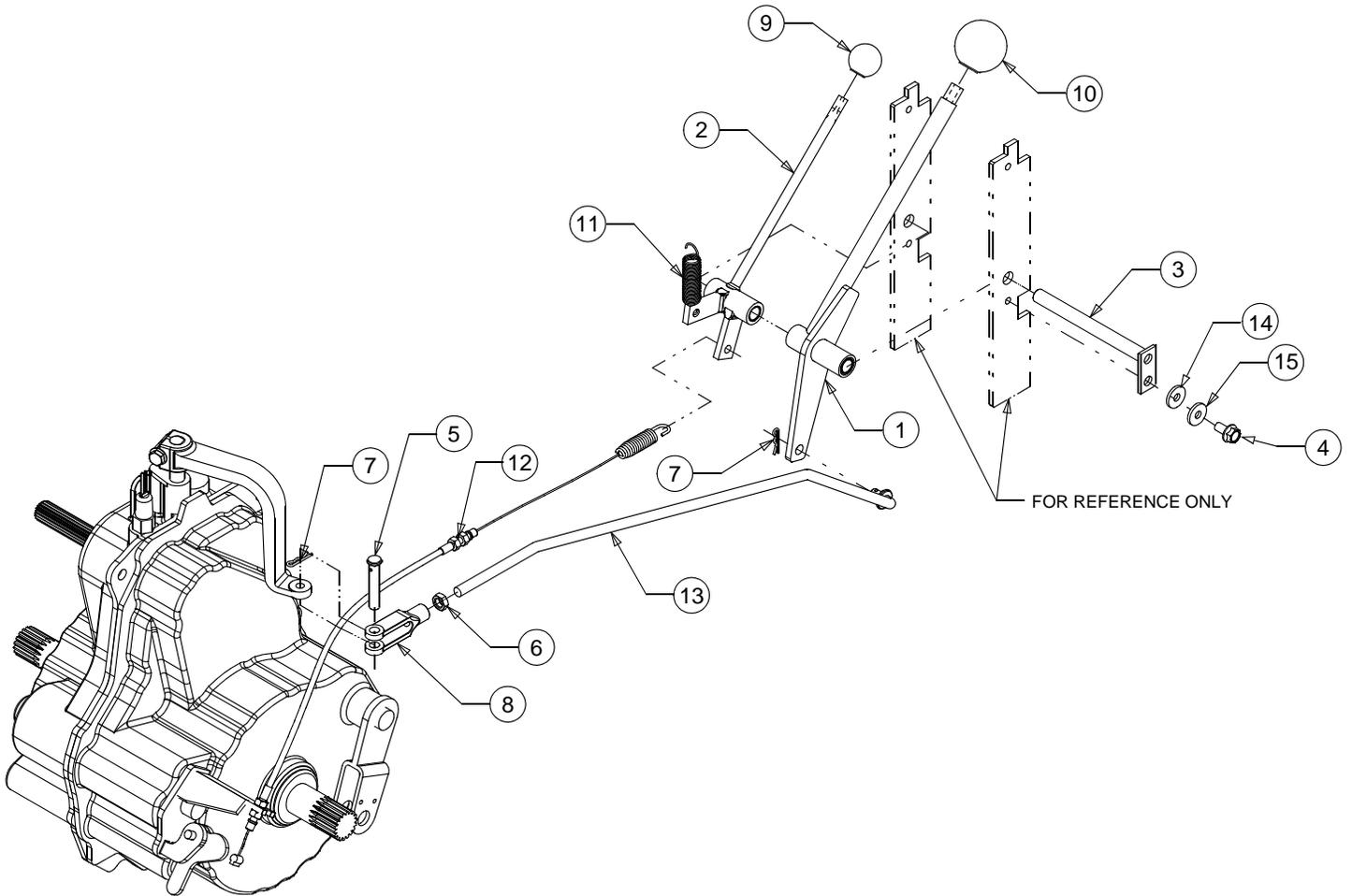
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|-------------------------------------|------|
| 1 | 707-04060 | Bracket, Bed Latch Base | 1 |
| 2 | 710-04166 | Stud, Ball 5/16-18 | 2 |
| 3 | 710-0899A | Screw, Hex Sems, #10-32 x .62, Gr5 | 4 |
| 4 | 710-3025 | Hex Screw, 5/16-18 x .625, Gr5 | 1 |
| 5 | 712-0264 | Nut, Acorn 1/4-20 w/o Lock | 2 |
| 6 | 712-0324 | Nut, Hexlock, 1/4-20 | 2 |
| 7 | 712-0349 | Hex Nut, 10-32 | 4 |
| 8 | 726-04005 | Latch | 1 |
| 9 | 731-04174 | Handle, Bag with Screws | 1 |
| 10 | 732-04109 | Spring, Gas .91 Stroke | 1 |
| 11 | 736-0176 | Washer, Flat .265 x .938 x .120 | 2 |
| 12 | 731-0231 | Washer, Flat .34 ID X1.125 OD x .12 | 2 |
| 13 | 736-0722 | Washer, Lock, #10 | 4 |

ENGINE & TRANSMISSION CRADLE



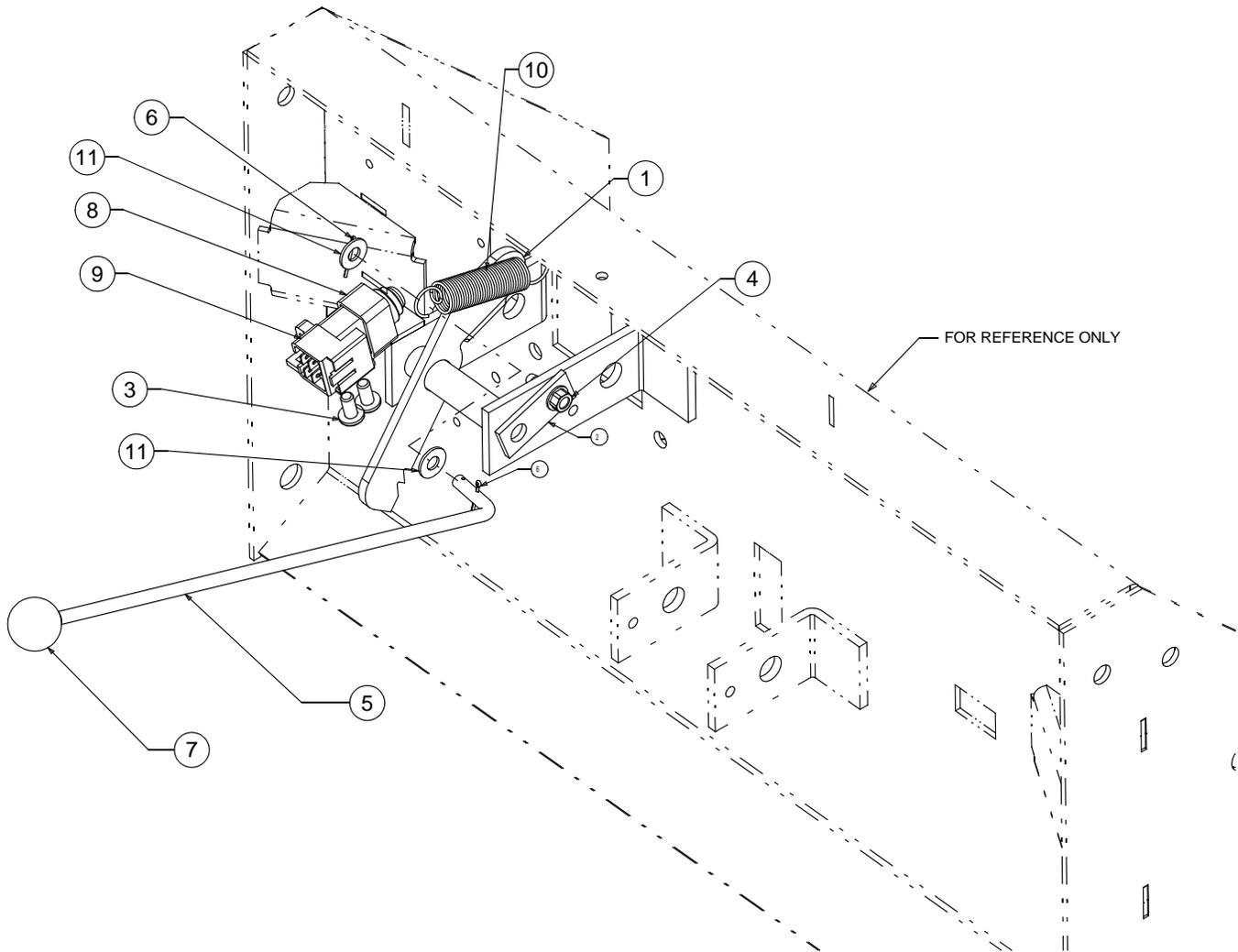
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|---------------------------------------|------|
| 1 | 607-0029A | Frame Assembly, Engine/Trans. Support | 1 |
| 2 | 710-0344 | Hex Screw, 3/8-16 x 1.5, Gr5 | 1 |
| 3 | 710-04019 | Hex Screw, 3/8-24 x 3, Gr5 | 1 |
| 4 | 710-04024 | Hex Screw, M10-1.25 x .50, Gr8 | 4 |
| 5 | 710-04025 | Hex Screw, M10-1.5 x 60mm, Gr8 | 1 |
| 6 | 710-04028 | Hex Screw, M16-2 x 40mm | 4 |
| 7 | 710-0514 | Hex Screw, 3/8-16 x 2.25, Gr5 | 4 |
| 8 | 710-1260a | Hex Screw, 5/16-18 x .75 | 4 |
| 9 | 712-0375 | Nut, Hex Lock, 3/8-16 | 5 |
| 10 | 712-04006 | Nut, Nylon Lock, M10-1.25 | 4 |
| 11 | 732-1186 | Spring, Extension, .795 x 5.42 | 2 |
| 12 | 736-0133 | Washer, Flat, .411 x 1.25 x .10 | 9 |
| 13 | 736-04005 | Washer, Flat, .395 x 1.12 x .14 | 1 |
| 14 | 618-0686A | Clutch Assembly, Engine | 1 |
| 15 | 618-0687 | Clutch Assembly, Transmission | 1 |
| 16 | 736-04009 | Washer, 1.03 x 1.625 x .12 | 1 |
| 17 | 738-04002 | Spacer, Drive, .39 ID x 1.00 OD | 1 |
| 18 | 754-0646 | V-type Belt, Cogged, 1.19 | 1 |

SHIFTER ASSEMBLY



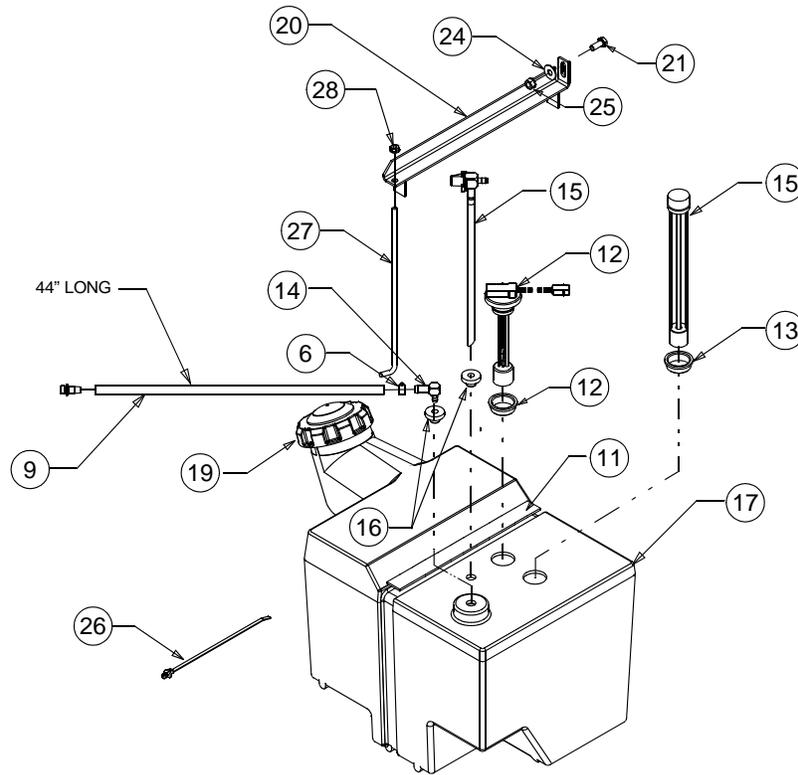
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|---------------------------------------|------|
| 1 | 647-0069B | Lever Assembly, Transmission | 1 |
| 2 | 647-0071A | Shifter Assembly, Differential Lock | 1 |
| 3 | 647-04000 | Pin Assembly, Transmission | 1 |
| 4 | 710-3008 | Hex Screw, Flange, 5/16-18 x .75, Gr5 | 1 |
| 5 | 711-04017 | Pin, Clevis, .375 x 2.0 | 1 |
| 6 | 712-3001 | Nut, Jam, 3/8-24 | 1 |
| 7 | 714-0104 | Pin, Cotter, .072 x 1.13 | 2 |
| 8 | 719-3013 | Clevis, Adjustment | 1 |
| 9 | 720-04002 | Knob, Ball | 1 |
| 10 | 720-0434 | Knob, Ball | 1 |
| 11 | 732-1187 | Spring, Extension, .637 x 2.972 | 1 |
| 12 | 746-04004 | Control Cable, Differential Lock | 1 |
| 13 | 747-04010A | Shifter Rod, Transmission | 1 |
| 14 | 736-0278 | Flat Washer, .330 x .687 x .030 | 1 |
| 15 | 736-0119 | Lock Washer, 5/16 | 1 |

PARKING BRAKE



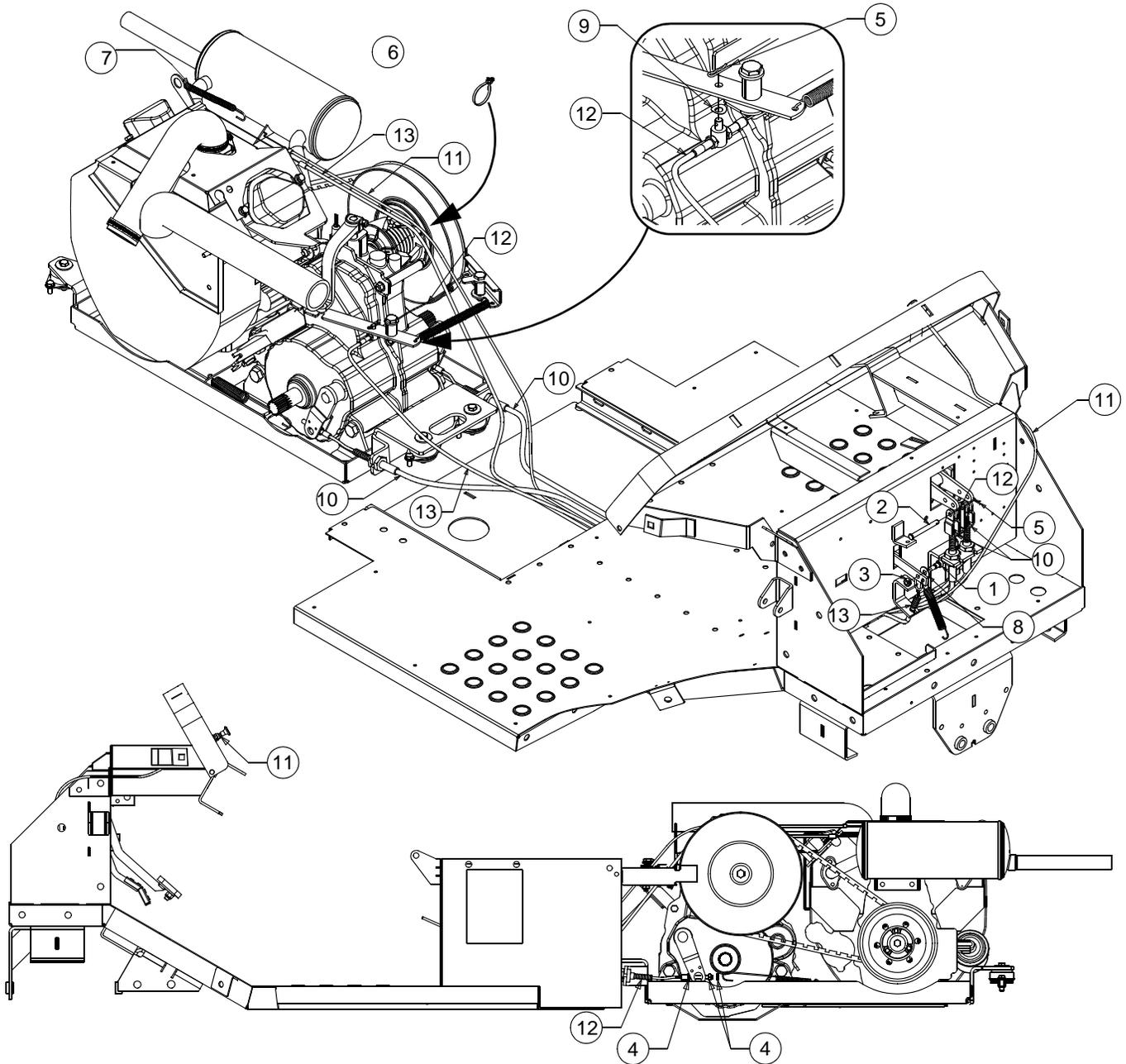
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|----------------------------------|------|
| 1 | 607-0021 | Lever Assembly, Parking Brake | 1 |
| 2 | 611-0157 | Shaft Assembly, Pedal Pivot | 1 |
| 3 | 710-04030 | Screw, Hi-Lo, 1/4-20 x .5 | 2 |
| 4 | 710-0875 | Screw, Self-tapping, 1/4-20, .75 | 1 |
| 5 | 711-1765 | Rod, Brake Lock | 1 |
| 6 | 714-0127 | Pin, Cotter 1/16 x .75 | 2 |
| 7 | 720-04001 | Knob, Ball | 1 |
| 8 | 721-3049 | Cover, Protective | 1 |
| 9 | 725-1657A | Snap Mount Switch, Interlock | 1 |
| 10 | 732-1187 | Spring, Extension, .637 x 2.972 | 1 |
| 11 | 736-0463 | Washer, Flat .25 x .630 x .0515 | 2 |

FUEL SYSTEM



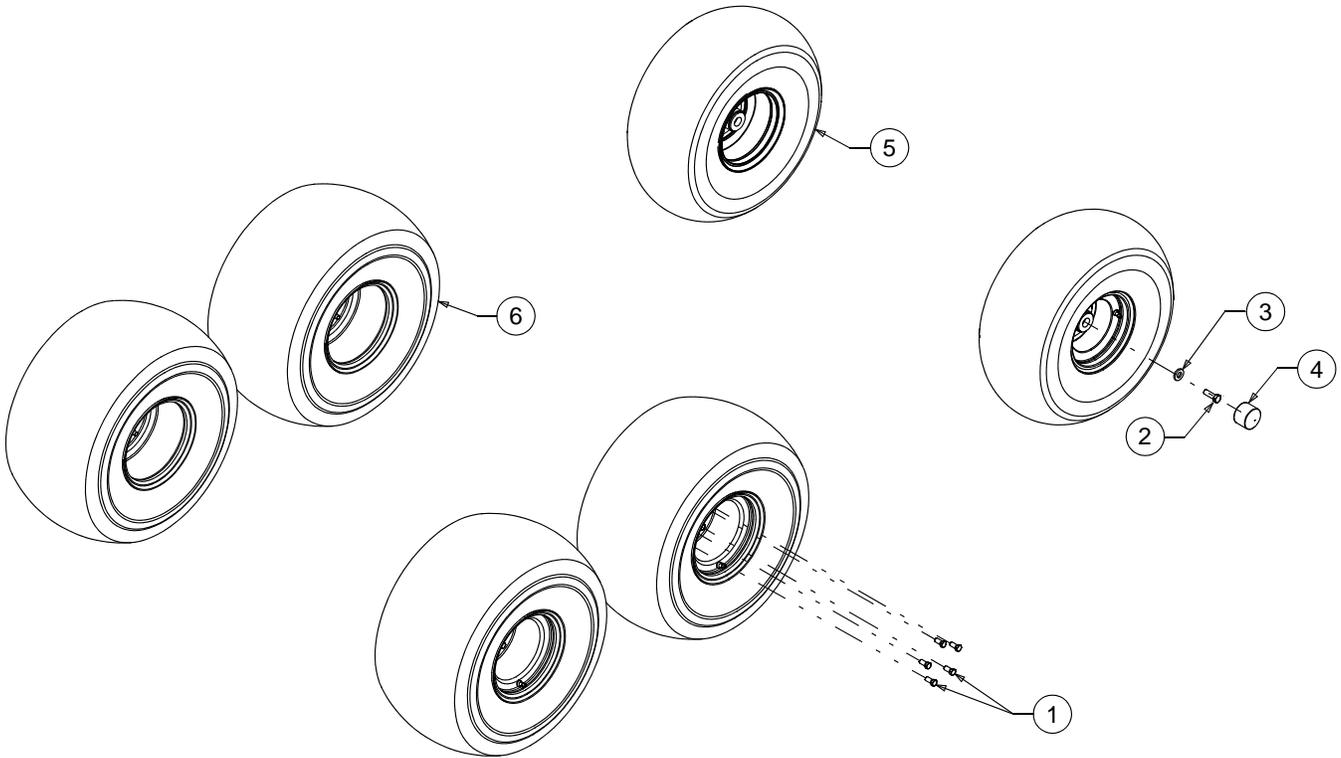
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|--|------|
| 1 | 651-04003 | Pump Assembly, Fuel | 1 |
| 2 | 707-0381 | Support Plate, Console | 1 |
| 3 | 710-0106 | Hex Screw, 1/4-20 x 1.25, Gr5 | 2 |
| 4 | 712-0324 | Nut, Nylon Hex Lock, 1/4-20, Gr8 | 2 |
| 5 | 722-0160 | Bushing, .96 OD x .50 | 2 |
| 6 | 726-0205 | Clamp, Hose | 6 |
| 7 | 726-0470 | Cable Tie, 19 x 8.39 | 1 |
| 8 | 736-3020 | Washer, Flat, .271 x .630 x .065 | 4 |
| 9 | 751-0535 | Hose, Fuel Line | 5 |
| 10 | 793-00003 | Filter, Fuel | 2 |
| 11 | 721-04006 | Gasket, Fuel Tank, 11.5 | 2 |
| 12 | 725-2068 | Switch, Fuel Level Gauge | 1 |
| 13 | 735-0699 | Grommet, 1.58 OD x 1.21 ID x .5 | 2 |
| 14 | 737-04009 | Fitting, Elbow, .190 ID | 1 |
| 15 | 737-04010 | Valve, Fuel Tank | 1 |
| 16 | 741-04006 | Grommet, 1.06 OD x .362 | 1 |
| 17 | 751-0850 | Tank, Fuel | 1 |
| 18 | 751-0853 | Gauge, Fuel Tank | 1 |
| 19 | 751-0852 | Cap, Fuel, 3.5 | 1 |
| 20 | 607-0034 | Bracket Assembly, Fuel Tank | 1 |
| 21 | 710-3008 | Hex Screw, 5/16-18 x .75 | 4 |
| 22 | 736-0119 | Washer, Lock, 5/16 | 2 |
| 23 | 736-0278 | Washer, Flat, .330 x .687 x .030 | 4 |
| 24 | 736-0159 | Washer, .349 x .879 x .063 | 1 |
| 25 | 712-0265 | Sems Nut, 5/16-18 | 1 |
| 26 | 726-0470 | Cable Tie, Tree Mount | 1 |
| 27 | 711-1768 | Hold-down Rod, Fuel Tank | 1 |
| 28 | 712-3027 | Nut, Flange Lock, 1/4-20 | 1 |
| — | 631-0223 | Tank Assembly, Fuel (Incl. Refs 12-19) | 1 |

CABLES



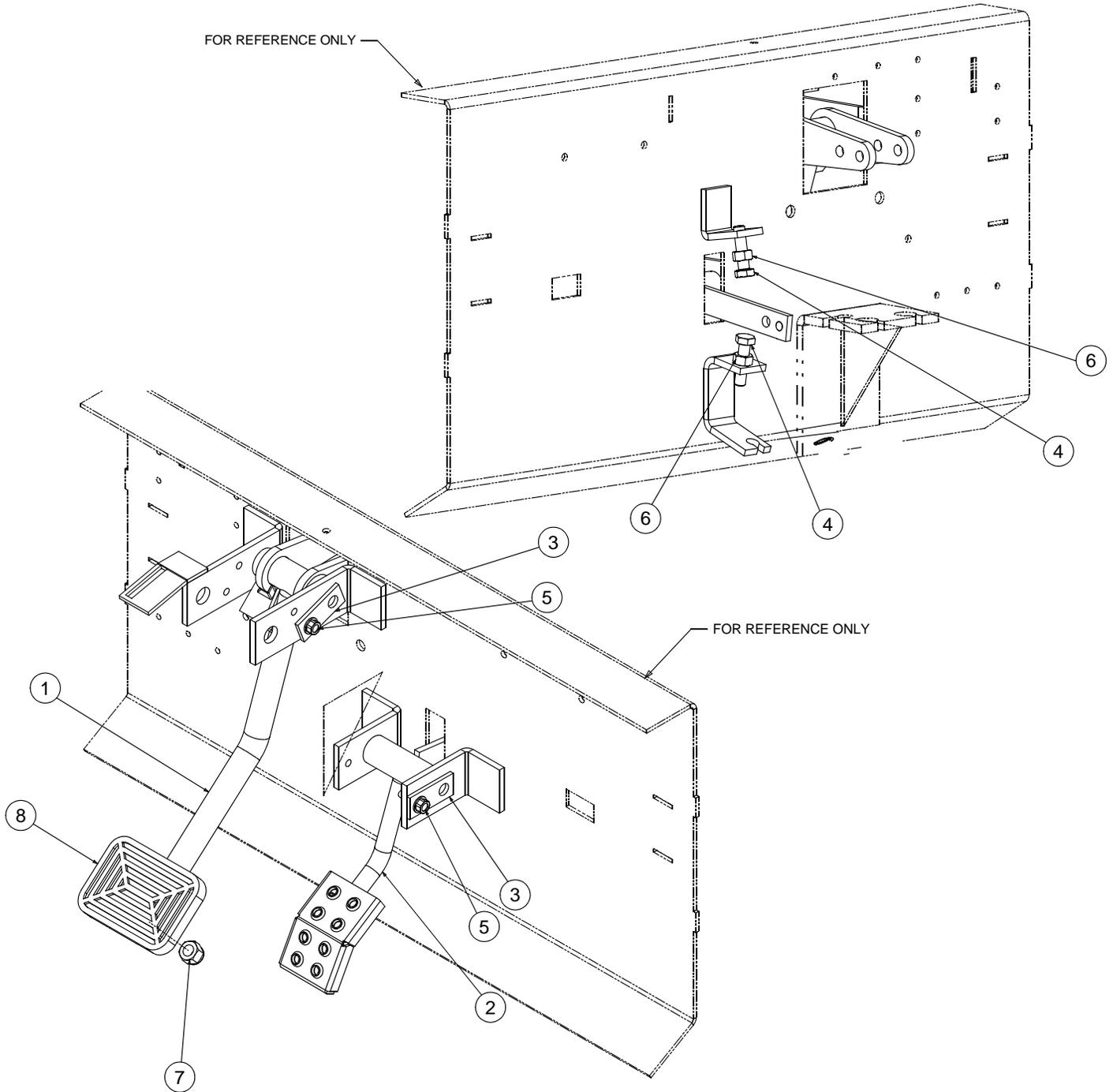
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|------------------------------------|------|
| 1 | 710-04027 | Screw, Shoulder, .375 x .375 | 1 |
| 2 | 711-0813 | Pin, Clevis, 5/16 x 2.5 | 1 |
| 3 | 712-3025 | Nut, Jam, 5/16-24, Gr5 | 6 |
| 4 | 712-3009 | Nut, Hex Lock, 5/16-18 | 1 |
| 5 | 714-0104 | Pin, Cotter, .072 x 1.13 | 2 |
| 6 | 726-0470 | Cable Tie, Tree Mount | 1 |
| 7 | 732-0470A | Extension Spring | 1 |
| 8 | 736-0159 | Washer, .349 x .879 x .063 | 1 |
| 9 | 736-0271 | Washer, Spring, .317 x .879 x .063 | 1 |
| 10 | 746-04000 | Cable, Control, Brake | 2 |
| 11 | 746-04002 | Cable, Control, Choke | 1 |
| 12 | 746-04006 | Cable, Control, Clutch Brake | 1 |
| 13 | 746-04042 | Cable, Control, Throttle | 1 |

WHEELS



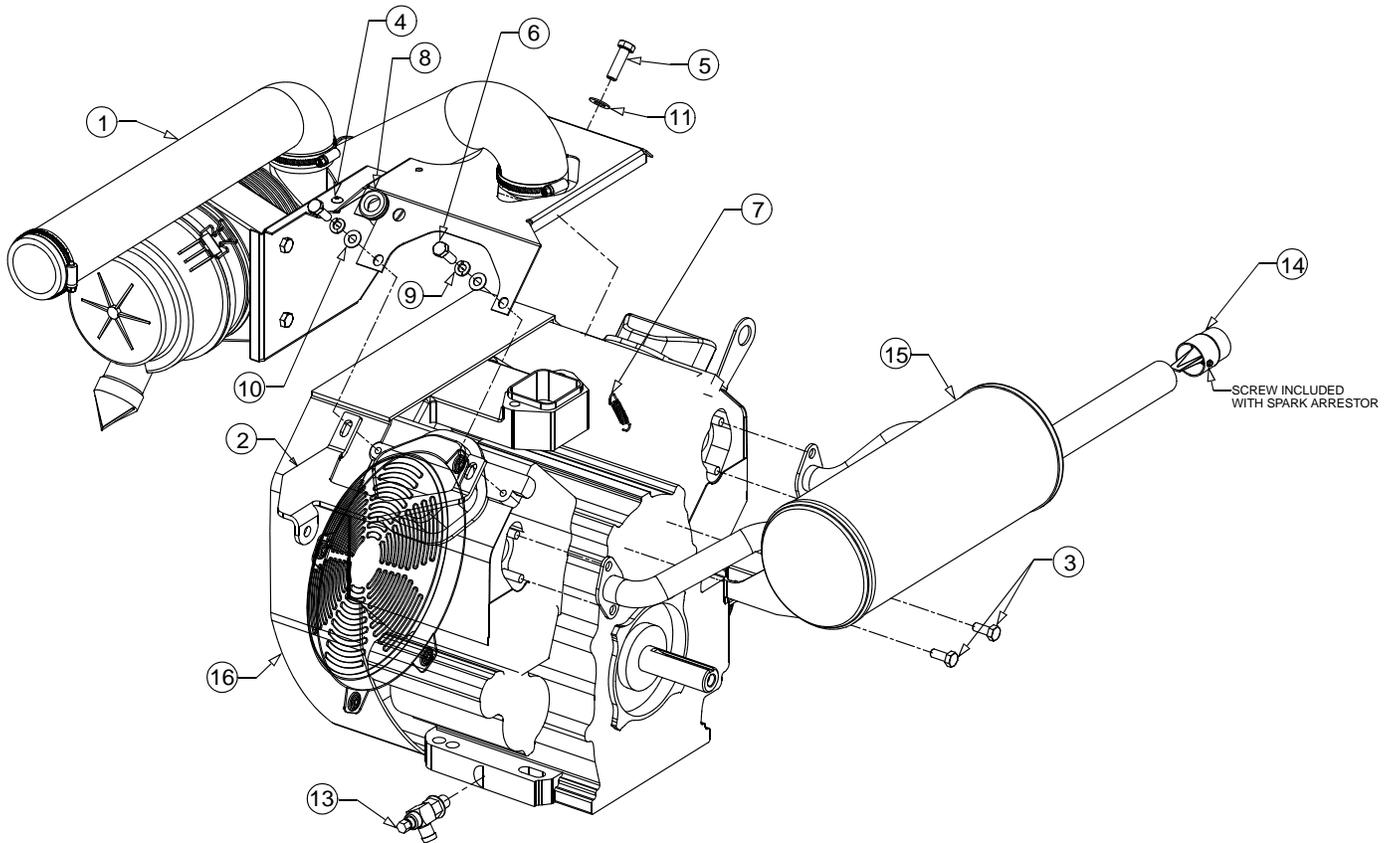
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|---------------------------------------|------|
| 1 | 710-04009 | Hex Screw, 7/16-20 x 1.5, Gr5 | 20 |
| 2 | 710-3181 | Hex Screw, 1/2-13 x 1.5, Gr5 | 2 |
| 3 | 736-04019 | Washer, Flat, .531 x 1.25 x .181 | 2 |
| 4 | 731-04029 | Dust Cover | 2 |
| 5 | 634-0350 | Wheel Assembly 22.5 x 10 x 8 (Turf) | 2 |
| 5 | 634-0352 | Wheel Assembly 22.5 x 10 x 8 (Knobby) | 2 |
| 6 | 634-0351 | Wheel Assembly, 25 x 12 x 9 (Turf) | 4 |
| 6 | 634-0353 | Wheel Assembly, 25 x 12 x 9 (Knobby) | 4 |

PEDALS



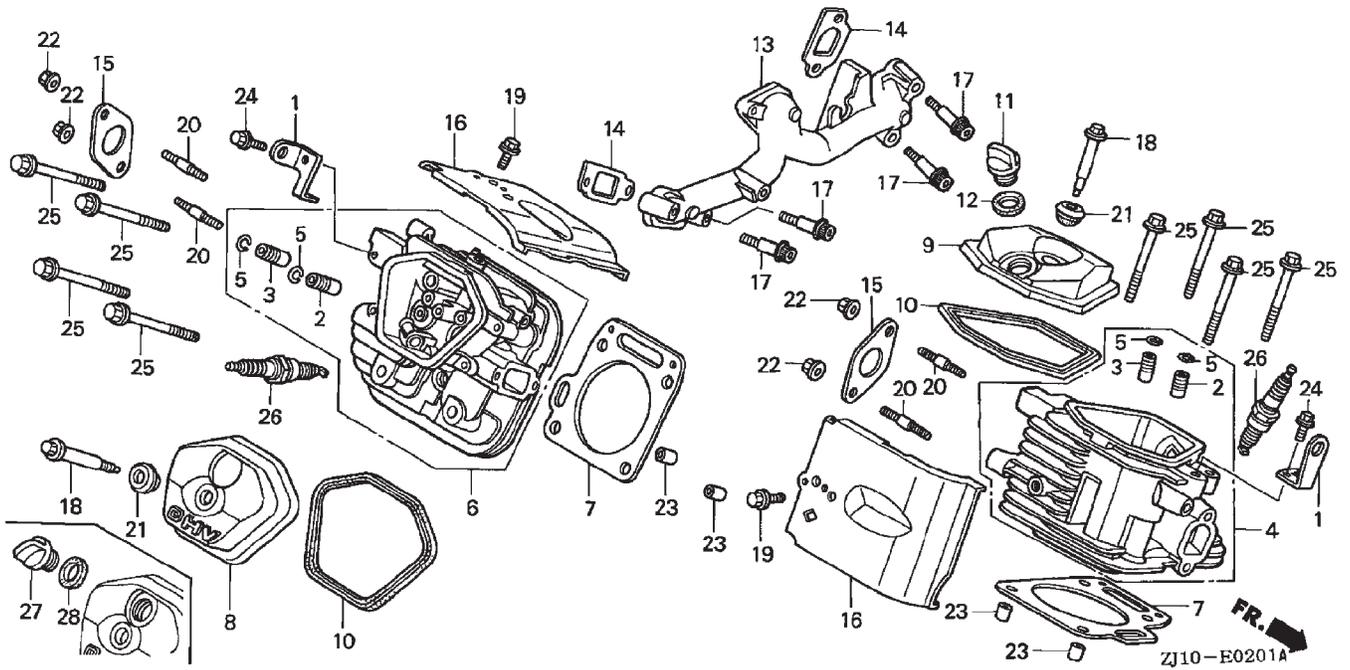
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|-----------------------------------|------|
| 1 | 607-0038 | Pedal Assembly, Brake | 1 |
| 2 | 607-0039 | Pedal Assembly, Throttle | 1 |
| 3 | 611-0157 | Shaft Assembly, Pedal Pivot | 2 |
| 4 | 710-0528 | Hex Screw, 5/16-18, 1.25, Gr5 | 2 |
| 5 | 710-0875 | Screw, Self-tapping, 1/4-20 x .75 | 2 |
| 6 | 712-3010 | Nut, Hex Lock, 5/16-18, Gr5 | 2 |
| 7 | 712-3061 | Lock Nut, Nylon, 3/8-24 | 1 |
| 8 | 735-04000 | Pad, Pedal Brake | 1 |

ENGINE ACCESSORIES



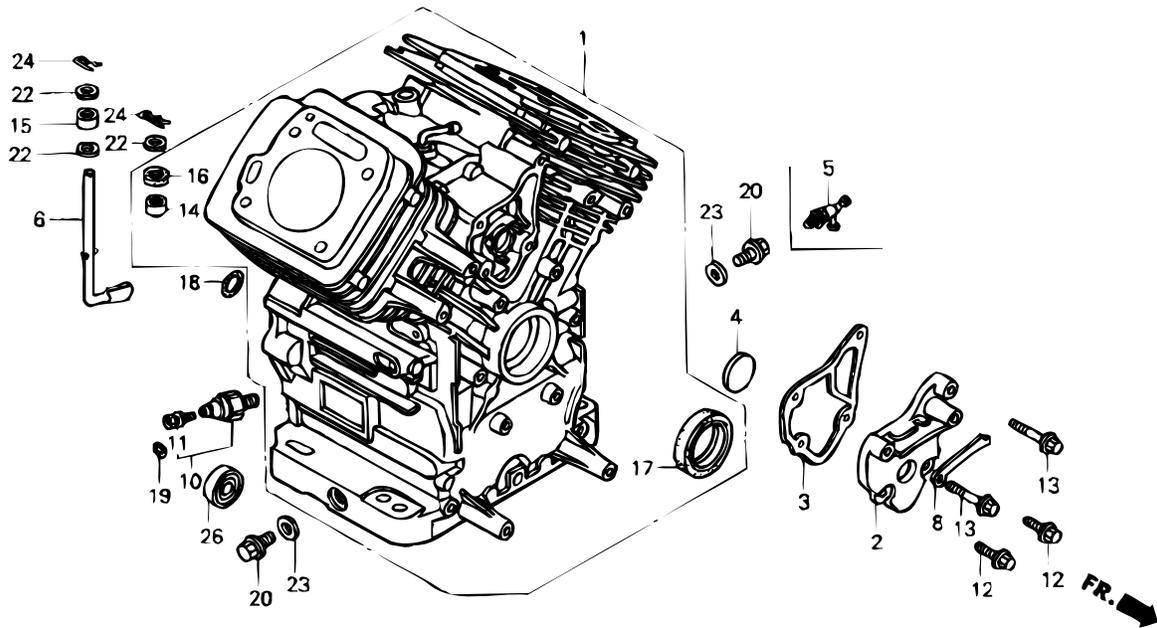
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|------------------------------------|------|
| 1 | 651-04000A | Filter Assembly, Air Cleaner | 1 |
| 2 | 707-0375 | Support, Upper Transmission | 1 |
| 3 | 710-04022 | Hex Screw, M8-1.25 | 2 |
| 4 | 710-0473 | Screw, Machine #10-24 x .50 | 2 |
| 5 | 710-3005 | Hex Screw, 3/8-16 x 1.25 | |
| 6 | 710-3206A | Hex Screw, M8-1.25 x 25, Gr8 | 3 |
| 7 | 732-04039 | Spring, Extension, .315 OD x 2.125 | 1 |
| 8 | 735-0226 | Grommet, Rubber .66 ID x 1.25 OD | 1 |
| 9 | 736-0119 | Washer, Lock, 5/16 | 2 |
| 10 | 736-0278 | Washer, Flat, .33 x .678 x .030 | 2 |
| 11 | 736-3050 | Washer, Flat, .406 x .812 x .051 | 1 |
| 12 | 737-04013 | Valve, Oil Drain | 1 |
| 13 | 751-0544 | Arrestor, Spark 1-1/4 | 1 |
| 14 | 751-0854 | Muffler, Honda GXV | 1 |
| 15 | 852H636740 | Engine, <i>Honda GX620K1</i> | 1 |

ENGINE — CYLINDER HEAD



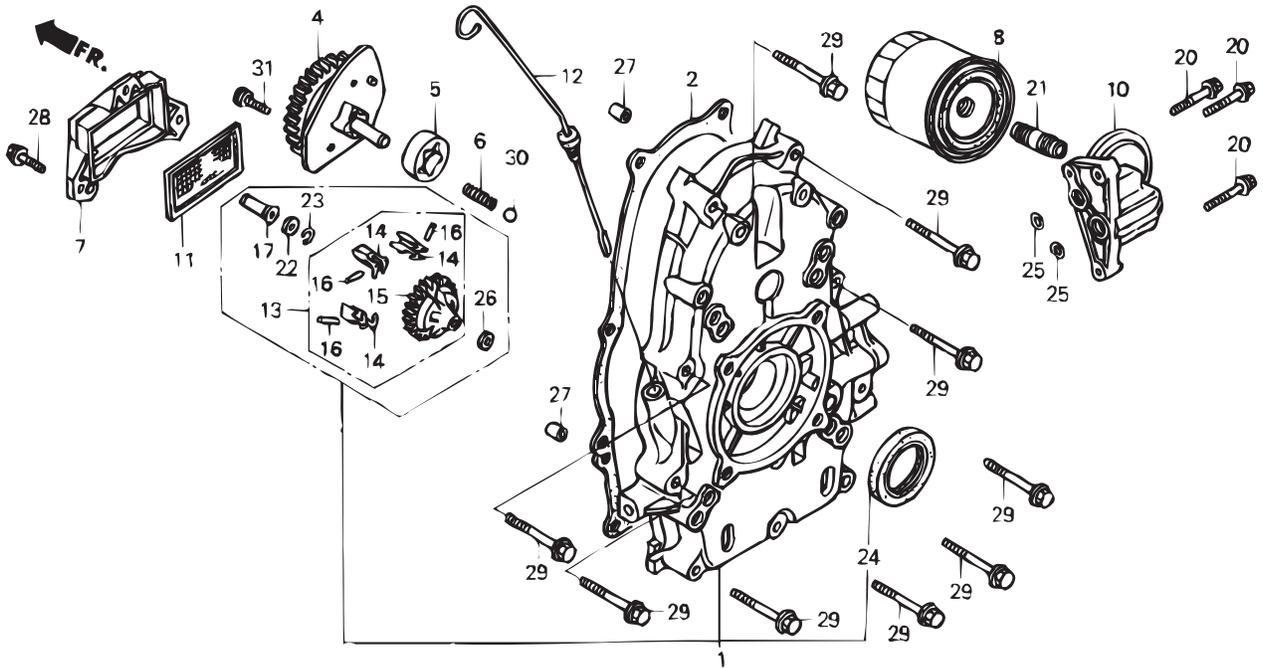
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|----------------|-----------------------------|------|
| 1 | 11911-ZJ1-840 | Hanger, Engine | 2 |
| 2 | 12204-ZE2-306 | Guide, Valve (OS) | 2 |
| 3 | 12205-ZJ1-405 | Guide, Ex. Valve (OS) | 2 |
| 4 | 12210-ZJ1-840 | Cylinder Head (#1) | 1 |
| 5 | 12216-ZE2-300 | Clip, Valve Guide | 4 |
| 6 | 12220-ZJ1-840 | Cylinder Head (#2) | 1 |
| 7 | 12251-ZJ1-841 | Gasket, Cylinder Head | 2 |
| 8 | 12311-ZJ1-840 | Cover, Head | 1 |
| 9 | 12314-ZJ1-840 | Cover, Head Filler | 1 |
| 10 | 12391-ZE2-020 | Gasket, Cylinder Head Cover | 2 |
| 11 | 15611-MB0-000 | Cap, Oil Filler | 1 |
| 12 | 15625-ZJ1-840 | Gasket, Oil Filler Cap | 1 |
| 13 | 17101-ZJ1-840 | Manifold, In | 1 |
| 14 | 17151-ZJ1-841 | Gasket, In. Manifold | 2 |
| 15 | 18333-ZE3-800 | Gasket, Ex. Pipe | 2 |
| 16 | 19682-ZJ1-840 | Shroud, Head | 2 |
| 17 | 90011-ZJ1-841 | Bolt, Socket (8x45) | 4 |
| 18 | 90014-ZE2-000 | Bolt, Head Cover | 2 |
| 19 | 90014-952-000 | Bolt, Flange (6x14) | 2 |
| 20 | 90018-ZJ1-840 | Bolt, Stud (8x22) | 4 |
| 21 | 90441-ZE2-010 | Washer, Head Cover | 2 |
| 22 | 94050-08000 | Nut, Flange (8mm) | 4 |
| 23 | 94301-12200 | Pin A, Dowel (12x20) | 4 |
| 24 | 95701-08020-00 | Bolt, Flange (8x20) | 2 |
| 25 | 95701-10080-00 | Bolt, Flange (10x80) | 8 |
| 26 | 98079-52876 | Spark Plug (BPR2ES) (NGK) | 2 |

ENGINE — CYLINDER BARREL



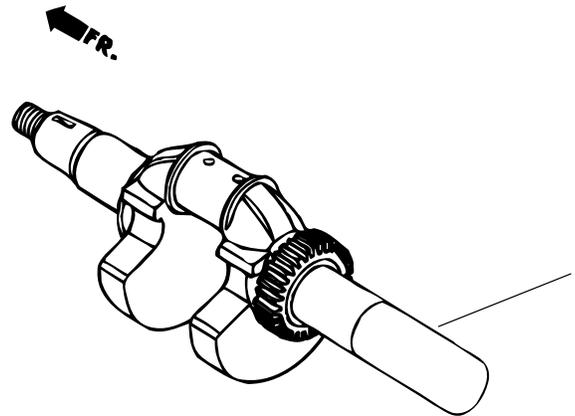
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-----------------|-------------------------------|------|
| 1 | 12000-ZJ1-841 | Cylinder Assembly | 1 |
| 2 | 12356-ZJ1-000 | Cover, Breather | 1 |
| 3 | 12358-ZJ1-000 | Gasket, Breather Cover | 1 |
| 4 | 12372-ZE2-300 | Valve, Breather | 1 |
| 5 | 15558-ZJ1-010AH | Valve, Drain (14x1.5) | 1 |
| 6 | 16541-ZJ1-840 | Shaft, Governor Arm | 1 |
| 8 | 31511-ZJ1-000 | Clamp, Wire | 1 |
| 10 | 37240-ZG3-E01 | Switch, Oil Pressure | 1 |
| 11 | 90002-ZG5-004 | Screw-washer (4x8) | 1 |
| 12 | 90029-888-000 | Bolt, Flange (6x16) | 2 |
| 13 | 90031-ZE1-000 | Bolt, Flange (6x32) | 2 |
| 14 | 91001-ZJ1-841 | Bearing, Needle (8x12.7x11.1) | 1 |
| 15 | 91002-ZJ1-841 | Bearing, Needle (8x12x10) | 1 |
| 16 | 91201-ZE9-003 | Oil Seal (8x14x5) | 1 |
| 17 | 91201-ZJ1-841 | Oil Seal (38x58x9) | 1 |
| 18 | 91302-MB6-830 | O-ring (13x3.0) | 1 |
| 20 | 92800-14000 | Bolt, Drain Plug (14mm) | 2 |
| 22 | 94102-08800 | Washer, Plain (8mm) | 3 |
| 23 | 94109-14000 | Washer, Drain Plug (14mm) | 2 |
| 24 | 94251-08000 | Pin, Lock (8mm) | 2 |
| 26 | 96140-60030-10 | Bearing, Radial Ball (6003) | 1 |

ENGINE — CRANKCASE COVER



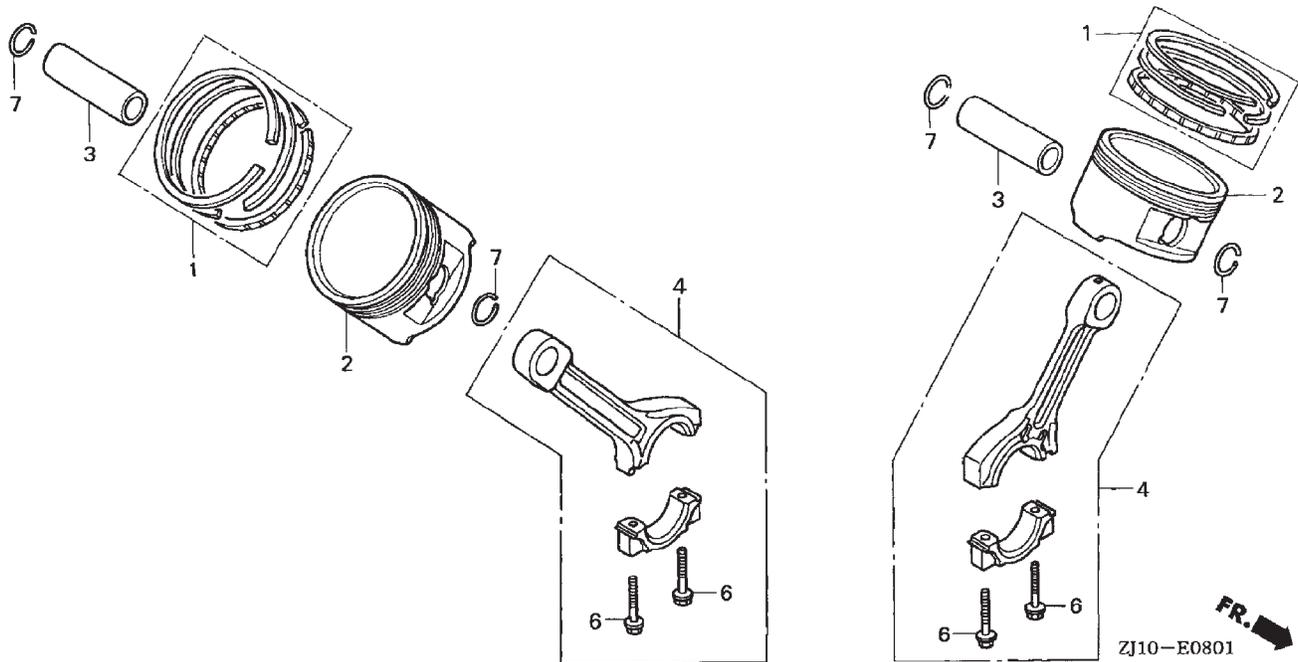
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-----------------|------------------------------------|------|
| 1 | 11300-ZJ1-840 | Cover Assembly, Crankcase (Q-type) | 1 |
| 2 | 11381-ZJ1-840 | Gasket, Case Cover | 1 |
| 4 | 15120-ZJ1-000 | Cover Assembly, Oil Pump | 1 |
| 5 | 15124-ZJ1-003 | Rotor, Oil Pump (Outer) | 1 |
| 6 | 15232-ZJ1-000 | Spring, Relief Valve | 1 |
| 7 | 15348-ZJ1-840 | Cover, Oil Filter | 1 |
| 8 | 15400-POH-305PE | Filter, Oil | 1 |
| 10 | 15411-ZJ1-840 | Base, Oil Filter | 1 |
| 11 | 15427-ZJ1-000 | Screen, Oil Filter | 1 |
| 12 | 15655-ZJ1-840 | Dipstick, Oil | 1 |
| 13 | 16510-ZJ1-840 | Governor Assembly | 1 |
| 14 | 16511-ZJ1-840 | Weight, Governor | 3 |
| 15 | 16512-ZJ1-840 | Holder, Governor Weight | 1 |
| 16 | 16513-ZE2-000 | Pin, Governor Weight | 3 |
| 17 | 16531-ZE2-000 | Slider, Governor | 1 |
| 20 | 90015-883-000 | Bolt, Flange (6x28) | 3 |
| 21 | 90018-PN3-000 | Holder, Oil Filter | 1 |
| 22 | 90473-147-000 | Washer (6x16) | 1 |
| 23 | 90602-ZE1-000 | Clip, Governor Holder | 1 |
| 24 | 91202-ZJ1-841 | Oil Seal (38x58x9) | 1 |
| 25 | 91320-MJ6-003 | O-ring (11.8x2.4) | 2 |
| 26 | 94101-06800 | Washer, Plain (6mm) | 1 |
| 27 | 94301-08140 | Pin A, Dowel (8x14) | 2 |
| 28 | 95701-06020-00 | Bolt, Flange (6x20) | 3 |
| 29 | 95701-08050-00 | Bolt, Flange (8x50) | 9 |
| 30 | 96211-12000 | Ball, Steel (#12) (3/8) | 1 |
| 31 | 96600-06016-00 | Bolt, Socket (6x16) | 2 |

ENGINE — CRANKSHAFT



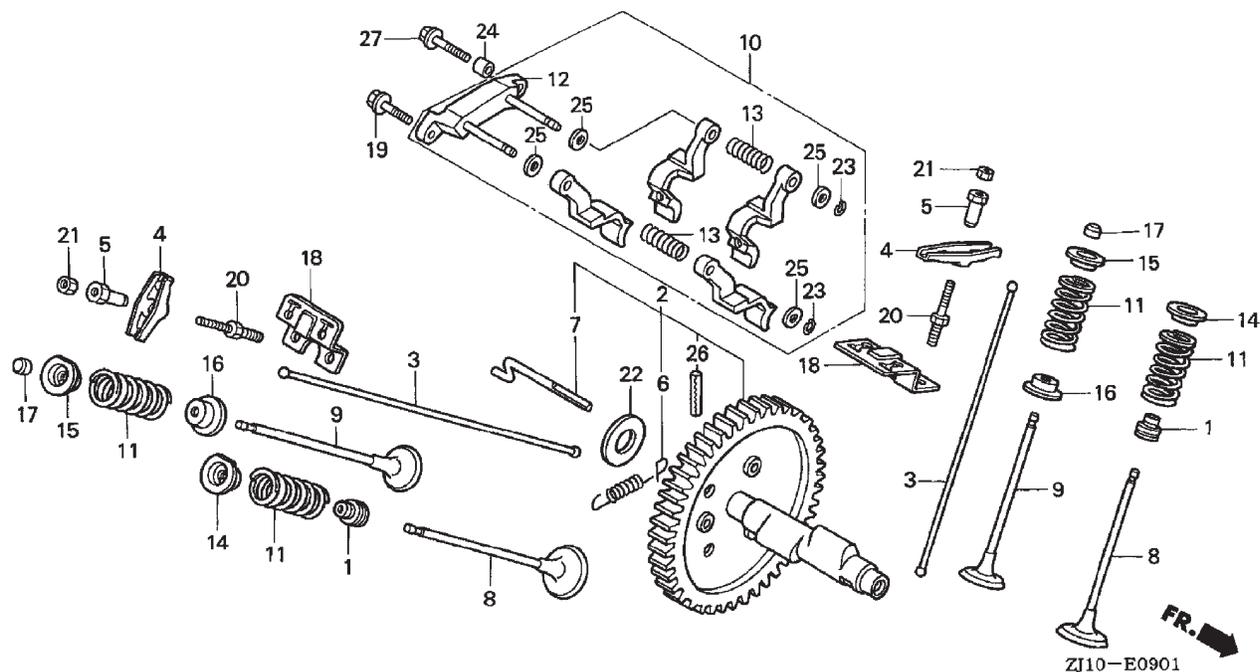
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|---------------|-------------|------|
| 1 | 13310-ZJ1-840 | Crankshaft | 1 |

ENGINE — PISTON



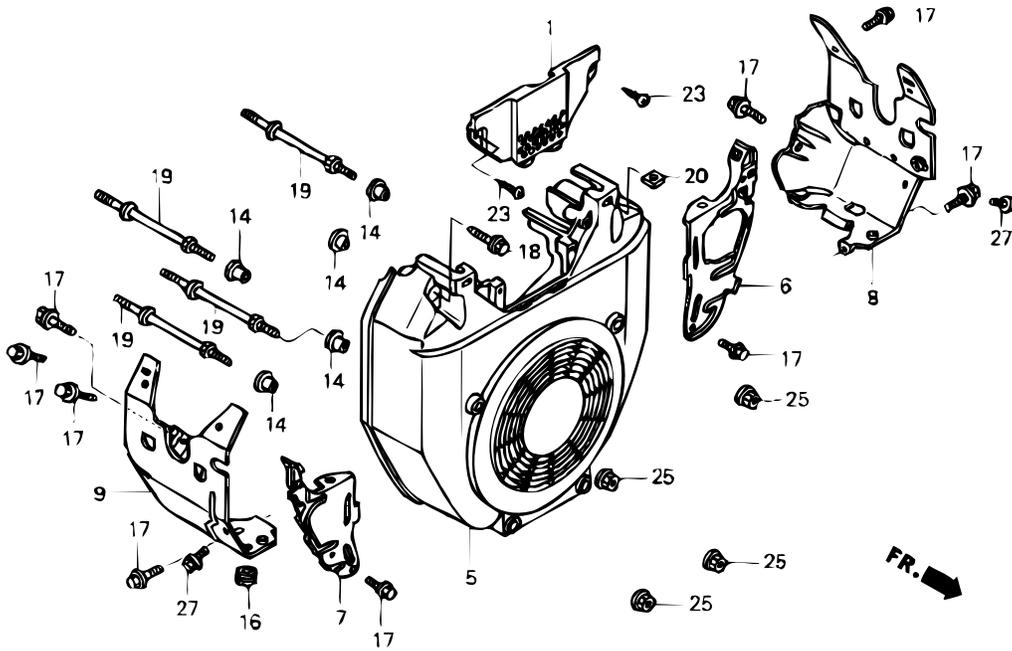
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|---------------|-----------------------------|------|
| 1 | 13010-ZJ1-841 | Ring Set, Piston (Std) | 2 |
| | 13011-ZJ1-841 | Ring Set, Piston (OS 0.25) | 2 |
| | 13012-ZJ1-841 | Ring Set, Piston (OS 0.50) | 2 |
| | 13013-ZJ1-841 | Ring Set, Piston (0.75) | 2 |
| 2 | 13101-ZJ1-840 | Piston (Std) | 2 |
| | 13102-ZJ1-840 | Piston (OS 0.25) | 2 |
| | 13103-ZJ1-840 | Piston (OS 0.50) | 2 |
| | 13104-ZJ1-840 | Piston (0.75) | 2 |
| 3 | 13111-ZJ1-840 | Pin, Piston | 2 |
| 4 | 13200-ZJ1-841 | Rod Assembly, Connecting | 2 |
| 6 | 90001-ZN1-000 | Bolt, Connecting Rod (6x37) | 4 |
| 7 | 94601-18000 | Clip, Piston Pin (18mm) | 4 |

ENGINE — CAMSHAFT



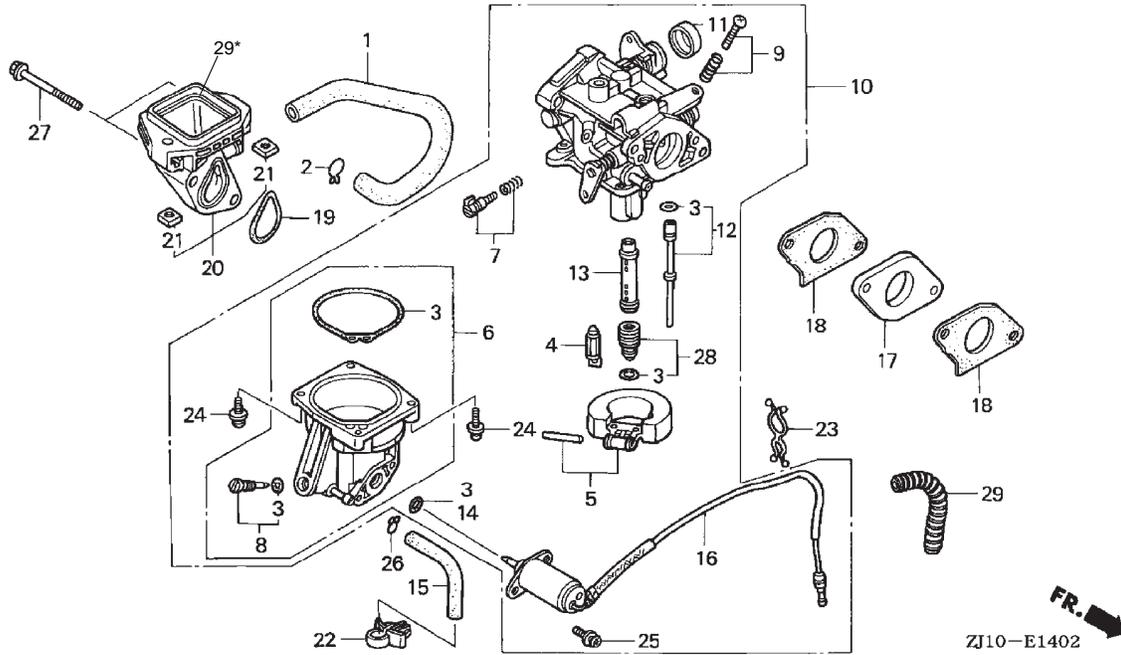
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|----------------|----------------------------|------|
| 1 | 12209-ZE8-003 | Seal, Valve Stem | 2 |
| 2 | 14100-ZJ1-842 | Camshaft Assembly | 1 |
| 3 | 14410-ZJ1-840 | Rod, Push | 4 |
| 4 | 14431-ZE2-010 | Arm, Valve Rocker | 4 |
| 5 | 14451-ZE1-013 | Pivot, Rocker Arm | 4 |
| 6 | 14568-ZJ1-841 | Spring, Weight Return | 1 |
| 7 | 14576-ZJ1-840 | Pin, Decompression | 1 |
| 8 | 14711-ZE3-000 | Valve, In | 2 |
| 9 | 14721-ZE3-000 | Valve, Ex | 2 |
| 10 | 14730-ZJ1-840 | Lifter Ass'y., Valve | 1 |
| 11 | 14751-ZE2-003 | Spring, Valve | 4 |
| 12 | 14760-ZJ1-840 | Shaft, Valve Lifter | 1 |
| 13 | 14764-ZJ1-840 | Spring, Valve Lifter | 2 |
| 14 | 14771-ZE2-000 | Retainer, In. Valve Spring | 2 |
| 15 | 14773-ZE2-000 | Retainer, Ex. Valve Spring | 2 |
| 16 | 14775-ZE2-010 | Seat, Valve Spring | 2 |
| 17 | 14781-ZE2-000 | Rotator, Valve | 2 |
| 18 | 14791-ZE2-010 | Plate, Push Rod Guide | 2 |
| 19 | 90005-896-000 | Bolt, Flange (5x16) | 1 |
| 20 | 90012-ZE0-010 | Bolt, Pivot (8mm) | 4 |
| 21 | 90206-ZE1-000 | Nut, Pivot Adj | 4 |
| 22 | 90446-357-000 | Washer, Thrust (17.2mm) | 1 |
| 23 | 90602-ZE1-000 | Clip, Governor Holder | 2 |
| 24 | 94301-08120 | Pin A, Dowel (8x12) | 1 |
| 25 | 94101-06800 | Washer, Plain (6mm) | 4 |
| 26 | 94305-60282 | Pin, Spring (6x28) | 1 |
| 27 | 95701-06025-00 | Bolt, Flange (6x25) | 1 |

ENGINE — FAN COVER



| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-----------------|-----------------------------|------|
| 1 | 16715-ZJ1-840 | Cover, Fuel Pump | 1 |
| 5 | 19611-ZJ1-860ZB | Cover, Fan (Bright Red) | 1 |
| 6 | 19612-ZJ1-840 | Plate, R. Side | 1 |
| 7 | 19614-ZJ1-840 | Plate, L. Side | 1 |
| 8 | 19631-ZJ1-840 | Shroud, R | 1 |
| 9 | 19632-ZJ1-840 | Shroud, L | 1 |
| 14 | 33713-GC2-000 | Collar B, Taillight | 6 |
| 16 | 80101-310-000 | Rubber, Rr. Fender Cushion | 1 |
| 17 | 90013-883-000 | Bolt, Flange (6x12) (Ct200) | 10 |
| 18 | 90018-ZE1-000 | Bolt, Flange (6x23) | 2 |
| 19 | 90042-ZJ1-840 | Bolt, Stud (6x71) | 4 |
| 20 | 90313-ZJ1-840 | Nut, Square (5mm) | 2 |
| 23 | 93913-25580 | Screw, Tapping (5x20) | 2 |
| 25 | 94050-06000 | Nut, Flange (6mm) | 4 |
| 27 | 95701-06008-00 | Bolt, Flange (6x8) | 2 |

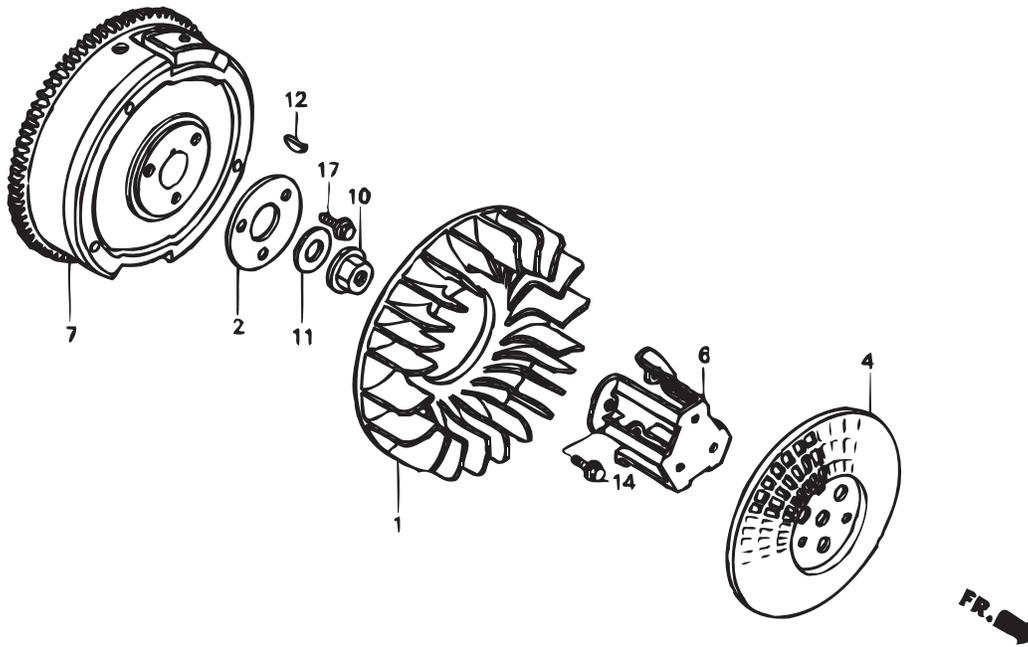
ENGINE — CARBURETOR



| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|----------------|--------------------------------|------|
| 1 | 12357-ZJ1-840 | Tube, Breather | 1 |
| 2 | 15772-551-000 | Clip, Breather Tube | 1 |
| 3 | 16010-ZG8-000 | Gasket Set | 1 |
| 4 | 16011-KCK-910 | Valve Set, Float | 1 |
| 5 | 16013-ZV4-005 | Float Set | 1 |
| 6 | 16015-ZJ1-841 | Chamber Set, Float | 1 |
| 7 | 16016-ZJ1-010 | Screw Set | 1 |
| 8 | 16024-124-760 | Screw Set, Drain | 1 |
| 9 | 16028-ZG8-000 | Screw Set | 1 |
| 10 | 16100-ZJ1-841 | Carburetor Assembly. (Bg22g A) | 1 |
| 11 | 16148-141-881 | Cap, Choke Lever Dust | 1 |
| 12 | 16150-ZJ1-841 | Jet Set (#52) | 1 |
| 13 | 16166-ZJ0-000 | Nozzle, Main | 1 |
| 14 | 16178-548-004 | O-ring (5.8x1.9) | 1 |
| 15 | 16198-ZJ1-840 | Tube, Drain | 1 |
| 16 | 16200-ZJ1-841 | Valve Assembly., Solenoid | 1 |
| 17 | 16211-ZJ0-830 | Insulator, Carburetor | 1 |
| 18 | 16221-ZJ1-840 | Gasket, Carburetor | 2 |
| 19 | 17228-ZG8-003 | Gasket, Air Cleaner | 1 |
| 20 | 17410-ZJ1-840 | Elbow, Air Cleaner | 1 |
| 21 | 90314-ZJ1-840 | Nut, Insert (6mm) | 2 |
| 22 | 90682-959-661 | Clip B, Cable | 1 |
| 23 | 91402-ZJ1-841 | Clip, Purse Lock | 1 |
| 24 | 93892-04014-08 | Screw-washer (4x14) | 4 |
| | 93892-04014-18 | Screw-washer (4x14) | 4 |
| 25 | 93892-05012-08 | Screw-washer (5x12) | 2 |
| 26 | 95002-02080 | Clip, Tube (B8) | 1 |
| 27 | 95801-06120-00 | Bolt, Flange (6x120) | 2 |
| 28 | 99201-ZG8-1100 | Jet Set, Main (#110) | 1 |
| *29 | 17415-ZJ1-840 | Connecting Assembly-Joint | 1 |

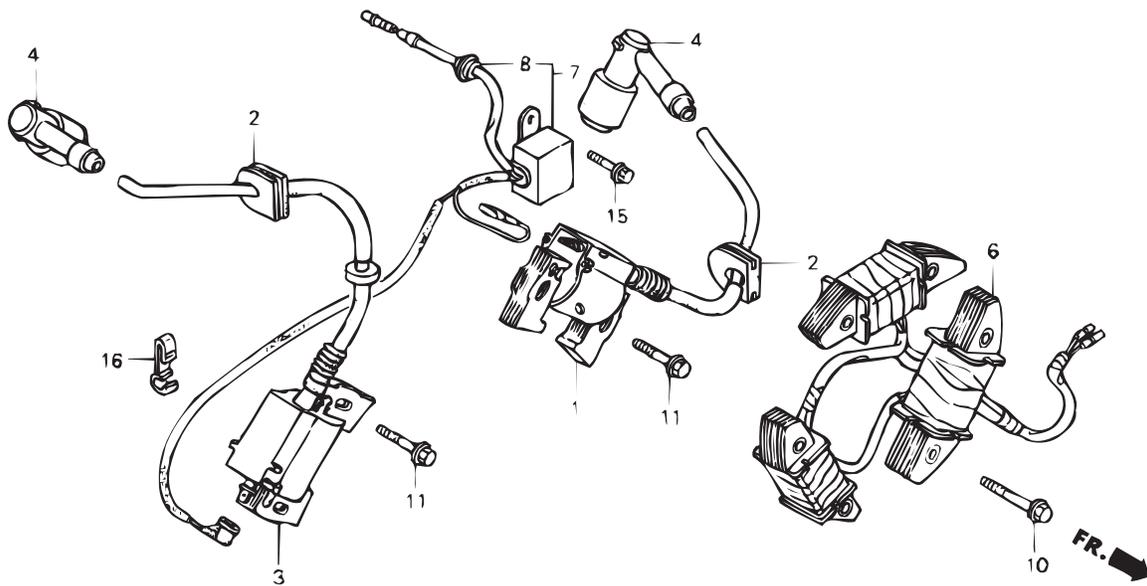
*Not Shown

ENGINE — FLYWHEEL



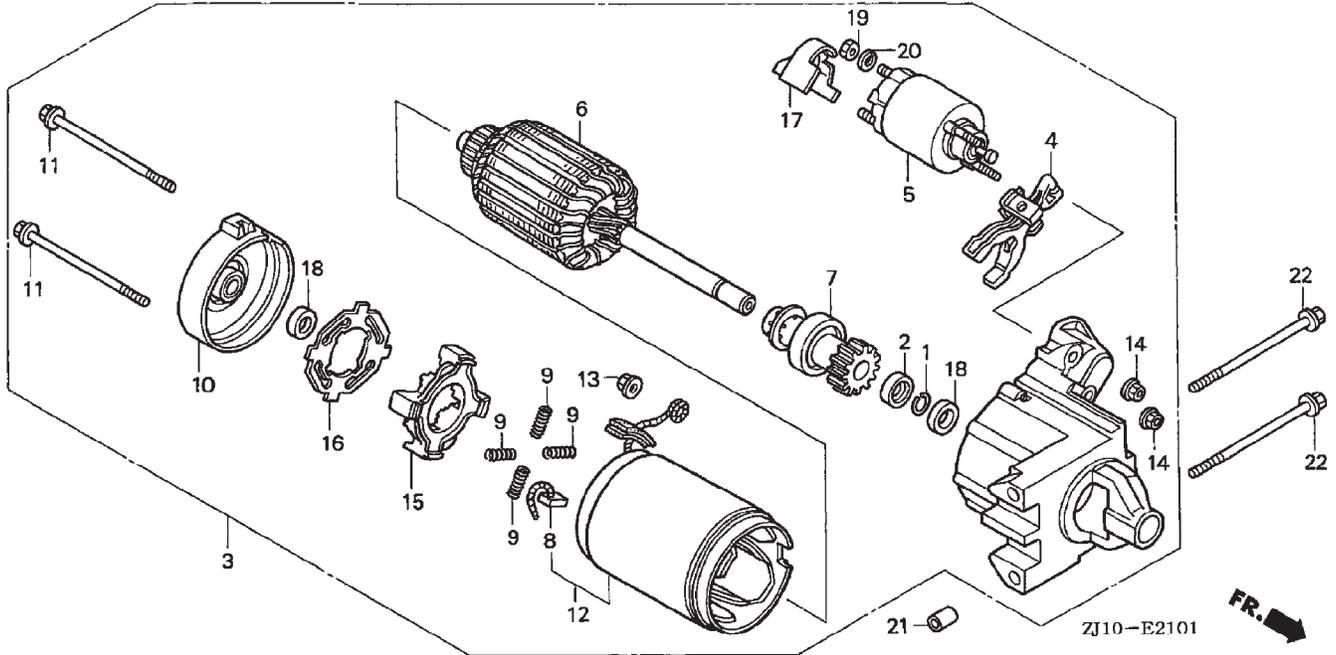
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|----------------|-------------------------------|------|
| 1 | 19511-ZJ1-000 | Fan, Cooling | 1 |
| 2 | 19513-ZJ1-000 | Plate, Cooling Fan Setting | 1 |
| 4 | 28452-ZJ1-811 | Grid, Screen | 1 |
| 6 | 28454-ZJ1-801 | Holder, Screen Grid | 1 |
| 7 | 31110-ZJ1-840 | Flywheel | 1 |
| 10 | 90201-ZG3-000 | Nut, Flange (20mm) | 1 |
| 11 | 90401-ZG3-000 | Washer (20mm) | 1 |
| 12 | 90741-ZE2-000 | Key, Special Woodruff (25x18) | 1 |
| 14 | 95701-08016-00 | Bolt, Flange (8x16) | 1 |
| 17 | 95701-08016-00 | Bolt, Flange (8x16) | 1 |

ENGINE — IGNITION COIL



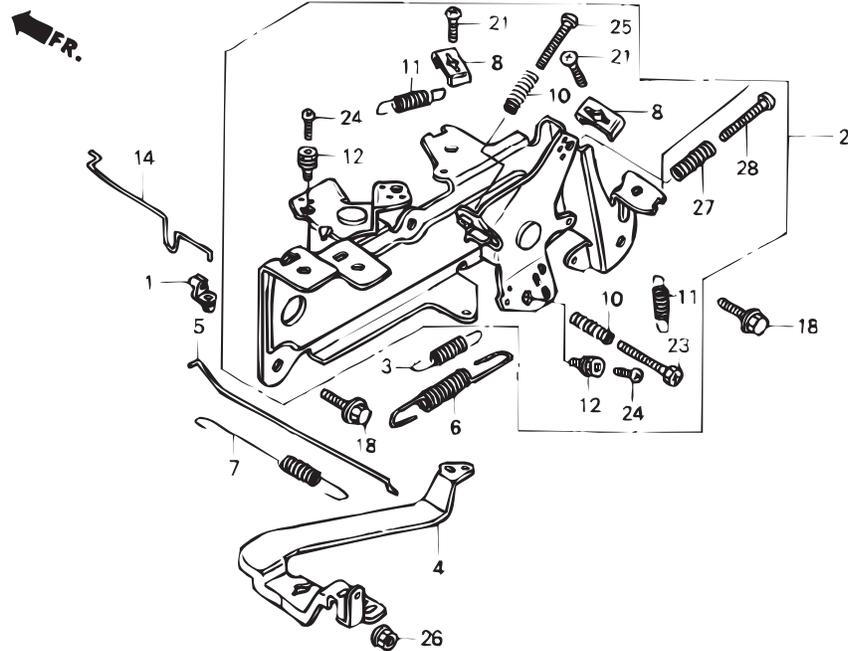
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|----------------|----------------------------------|------|
| 1 | 30500-ZJ1-841 | Coil Assembly., R. Ignition | 1 |
| 2 | 30518-ZJ1-000 | Grommet, Ignition Wire | 2 |
| 3 | 30550-ZJ1-841 | Coil Assembly., L. Ignition | 1 |
| 4 | 30700-ZJ1-841 | Cap Assembly., Noise Suppressor | 2 |
| 6 | 31630-ZJ1-801 | Coil Assembly., Charge (12V/20A) | 1 |
| 7 | 31740-ZJ1-841 | Diode Assembly., Engine Stop | 1 |
| 8 | 63312-ZA7-000 | Grommet, Tool | 1 |
| 10 | 90031-ZE1-000 | Bolt, Flange (6x32) | 6 |
| 11 | 90031-ZE1-000 | Bolt, Flange (6x32) | 2 |
| 15 | 95701-06008-00 | Bolt, Flange (6x8) | 1 |
| 16 | 32763-PA0-000 | Clamp, Wire | 1 |

ENGINE — STARTER MOTOR



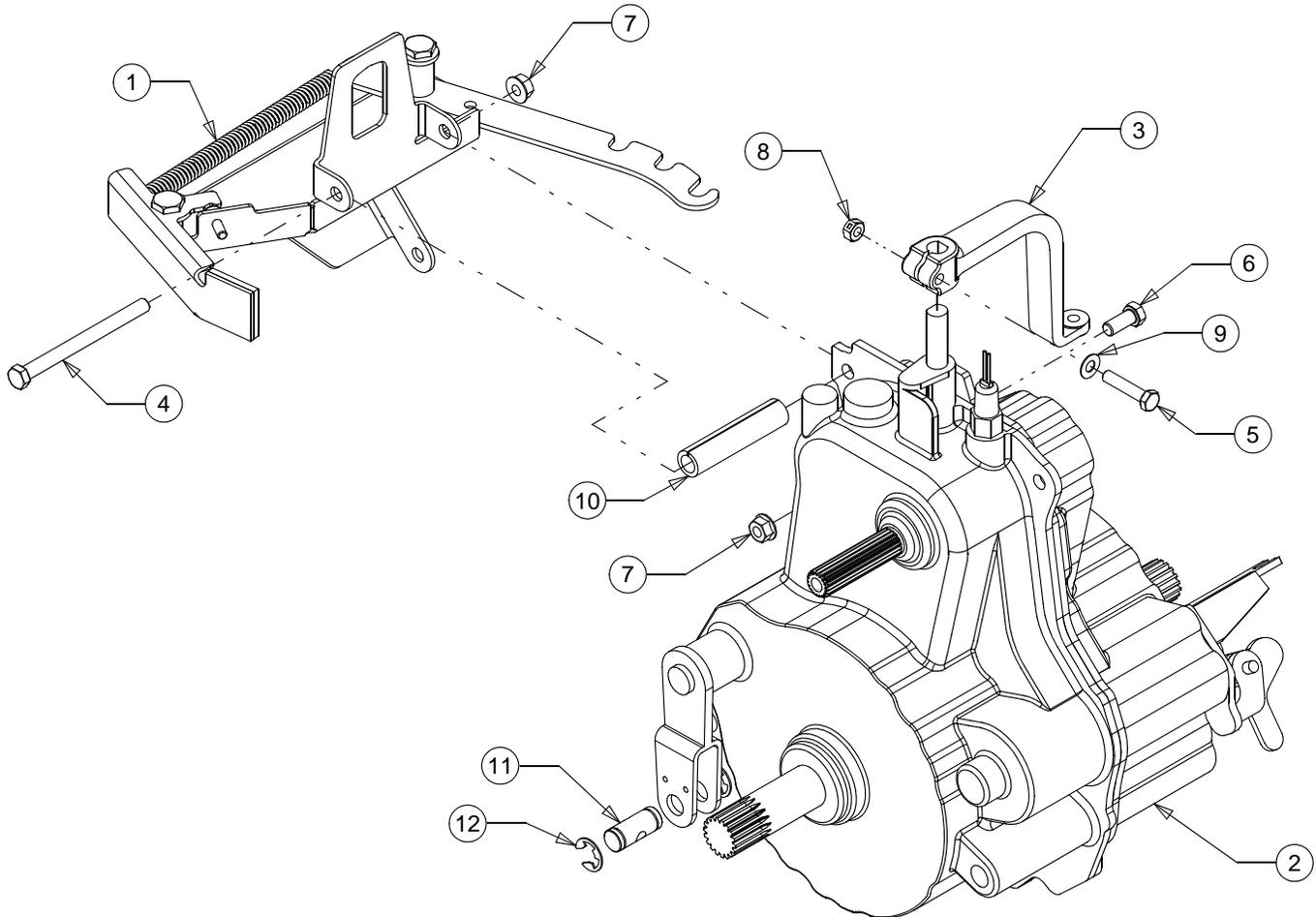
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|----------------|--------------------------|------|
| 1 | 30201-PH9-004 | Ring, Snap (Denso) | 1 |
| 2 | 30202-PZ1-003 | Collar Set, Clutch Stop | 1 |
| 3 | 31200-ZJ1-841 | Motor Assembly., Starter | 1 |
| 4 | 31203-PH9-004 | Lever, Pinion Drive | 1 |
| 5 | 31204-ZJ1-H01 | Switch Assembly., Magnet | 1 |
| 6 | 31206-ZG4-801 | Armature | 1 |
| 7 | 31207-ZJ1-H01 | Clutch, Overrunning | 1 |
| 8 | 31211-PH9-004 | Brush | 4 |
| 9 | 31212-PH9-004 | Spring, Brush | 4 |
| 10 | 31213-P64-N01 | Cover | 1 |
| 11 | 31214-PH9-004 | Bolt, Through | 2 |
| 12 | 31216-ZJ1-H01 | Yoke | 1 |
| 13 | 31220-PH9-004 | Nut, Hex. (8mm) | 1 |
| 14 | 31223-PA0-006 | Nut, Flange (5mm) | 2 |
| 15 | 31231-PH9-004 | Holder, Brush | 1 |
| 16 | 31233-PH9-004 | Insulator, Brush Holder | 1 |
| 17 | 31234-ZJ1-H01 | Cover, Terminal | 1 |
| 18 | 91002-ZG4-801 | Bearing A | 2 |
| 19 | 94001-08000-0S | Nut, Hex. (8mm) | 1 |
| 20 | 94111-08000 | Washer, Spring (8mm) | 1 |
| 21 | 94301-10120 | Pin, Dowel (10x12) | 2 |
| 22 | 95701-08110-00 | Bolt, Flange (8x110) | 2 |

ENGINE — CONTROL



| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|----------------|---------------------------|------|
| 1 | 16263-883-W10 | Joint, Rod | 1 |
| 2 | 16500-ZJ1-861 | Control Assembly | 1 |
| 3 | 16534-ZJ1-840 | Spring, Starter | 1 |
| 4 | 16551-ZJ1-840 | Arm, Governor | 1 |
| 5 | 16555-ZJ1-840 | Rod, Governor | 1 |
| 6 | 16561-ZJ4-830 | Spring, Governor | 1 |
| 7 | 16562-ZJ1-840 | Spring, Throttle Return | 1 |
| 8 | 16576-891-000 | Holder, Cable | 2 |
| 10 | 16584-883-300 | Spring, Control Adjusting | 2 |
| 11 | 16592-ZJ1-000 | Spring, Cable Return | 2 |
| 12 | 16617-ZJ1-840 | Holder, Cable | 2 |
| 14 | 16611-ZJ1-840 | Rod, Choke Control | 1 |
| 18 | 90014-952-000 | Bolt, Flange (6x14) | 2 |
| 21 | 92301-05016-0A | Bolt, Slot (5x16) | 2 |
| 23 | 92301-05025-0A | Bolt, Slot (5x25) | 1 |
| 24 | 92301-04006-0H | Bolt, Recessed (4x6) | 2 |
| 25 | 93500-05025-0A | Screw, Pan (5x25) | 1 |
| 26 | 94050-06000 | Nut, Flange (6mm) | 1 |

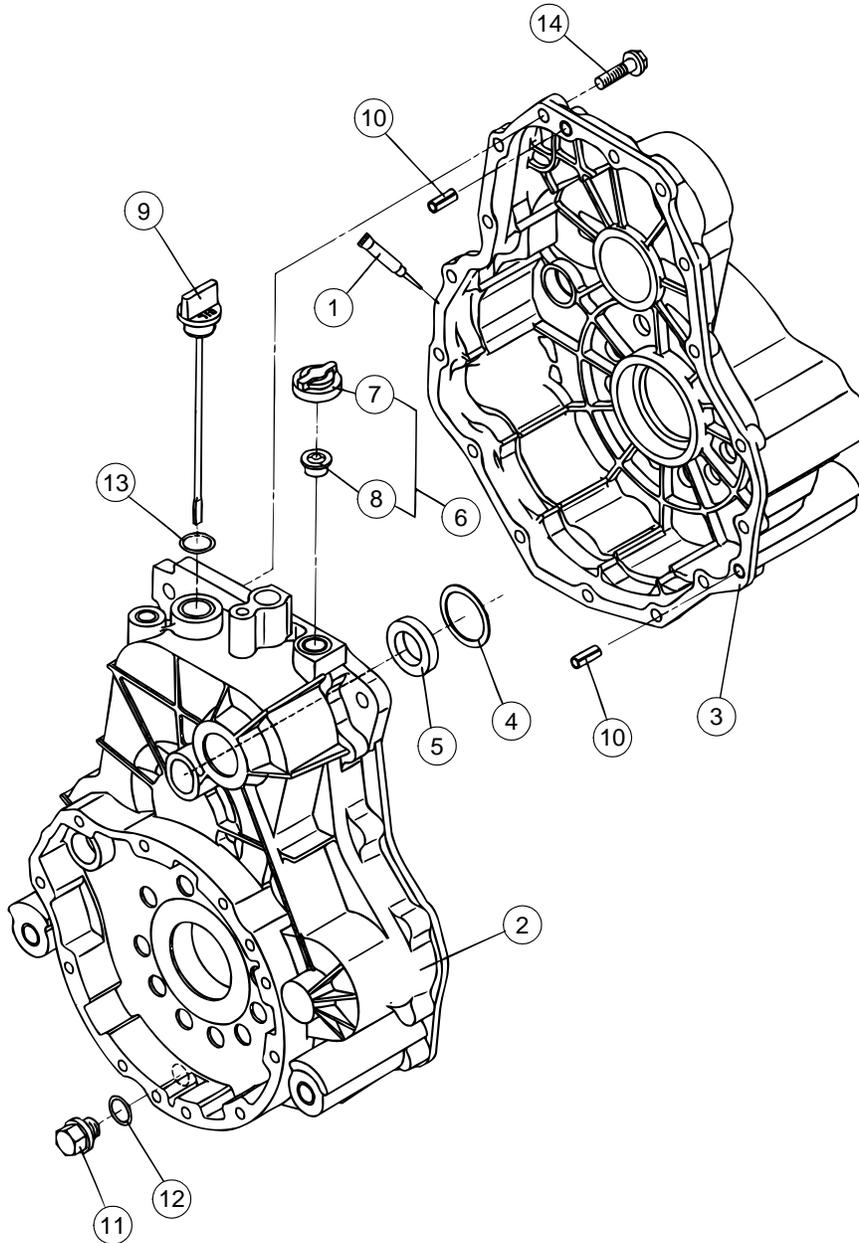
TRANSMISSION ACCESSORIES



| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|--|------|
| 1 | 607-04016 | Shift Assembly, Interlock | 1 |
| 2 | 618-0685 | Transmission, <i>Tuff Torq</i> Model KT 35 | 1 |
| 3 | 707-0369 | Lever, Transmission | 1 |
| 4 | 710-0693 | Hex Screw, 3/8-16 x 4.50, Gr5 | 1 |
| 5 | 710-0805 | Hex Screw, 5/16-18 x 1.50, Gr5 | 1 |
| 6 | 710-3001 | Hex Screw, 3/8-16 x .880, Gr5 | 1 |
| 7 | 712-3005 | Lock Nut, Hex Flange 3/8-16 | 2 |
| 8 | 712-3009 | Nut, Hex Lock, 5/16-18 | 1 |
| 9 | 736-0278 | Washer, Flat, .330 x .687 x .030 | 1 |
| 10 | 750-3235 | Spacer, .505 x .75 x 3.31 | 1 |
| 11 | 711-04024 | Pin, .625 x 1.37 | 2 |
| 12 | 716-0106 | E-Ring, .625 | 4 |
| — | 737-3119 | Oil, Shell TTF-SB | * |

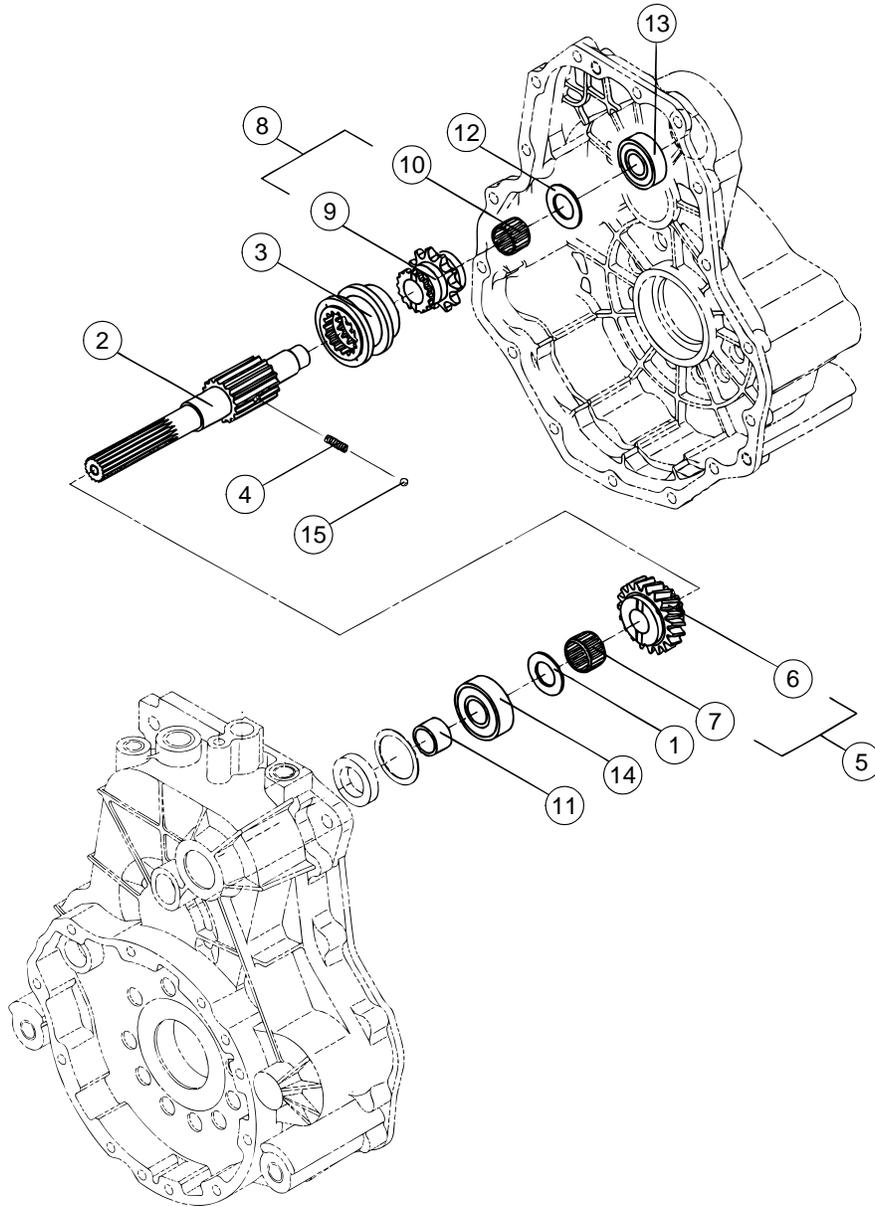
* Transmission Capacity is 189 oz.

TRANSMISSION — TRANSAXLE CASE ASSEMBLY



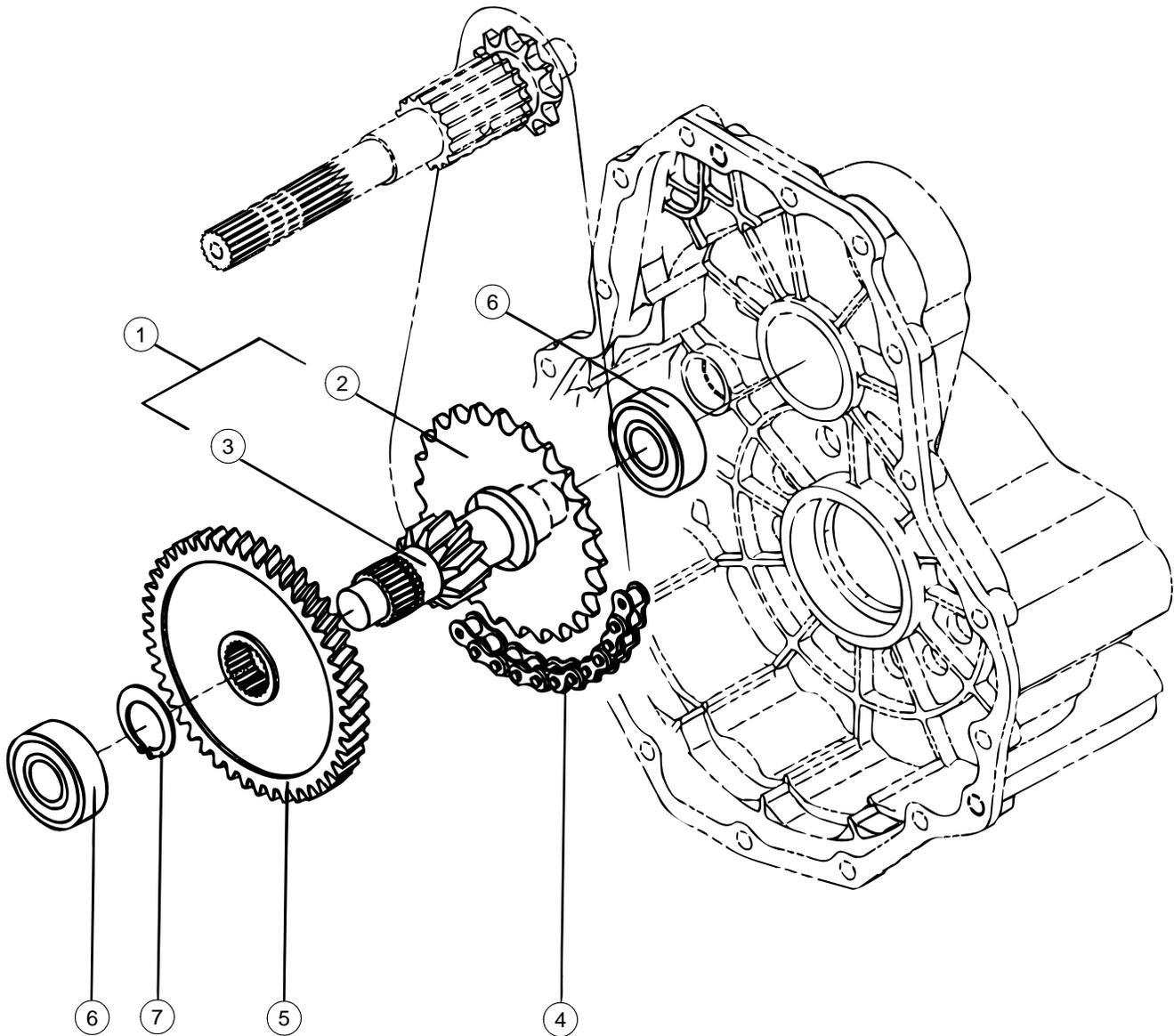
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-----------------|---------------------------|------|
| 1 | TT-194855-24020 | Sealant | 1 |
| 2 | TT-192162-24111 | Housing, Transaxle, Left | 1 |
| 3 | TT-192162-24121 | Housing, Transaxle, Right | 1 |
| 4 | TT-194855-24150 | Washer, 36 x 45.5 x 1.2 | 1 |
| 5 | TT-192162-24190 | Seal, TC 30 40 8 | 1 |
| 6 | TT-194859-24252 | Vent Valve | 1 |
| 7 | TT-194859-24262 | Cap, Vent Valve | 1 |
| 8 | TT-194859-24270 | Body, Vent Valve | 1 |
| 9 | TT-192162-24291 | Cap, Oil | 1 |
| 10 | TT-22351-080020 | Pin, 8 x 20 | 2 |
| 11 | TT-23491-140002 | Plug, 14 | 1 |
| 12 | TT-24311-000160 | Packing, P 16 | 1 |
| 13 | TT-24311-000180 | Packing, P 18 | 1 |
| 14 | TT-192162-24160 | Bolt, 28 x 10 x 9 | 16 |

TRANSMISSION — INPUT SHAFT ASSEMBLY



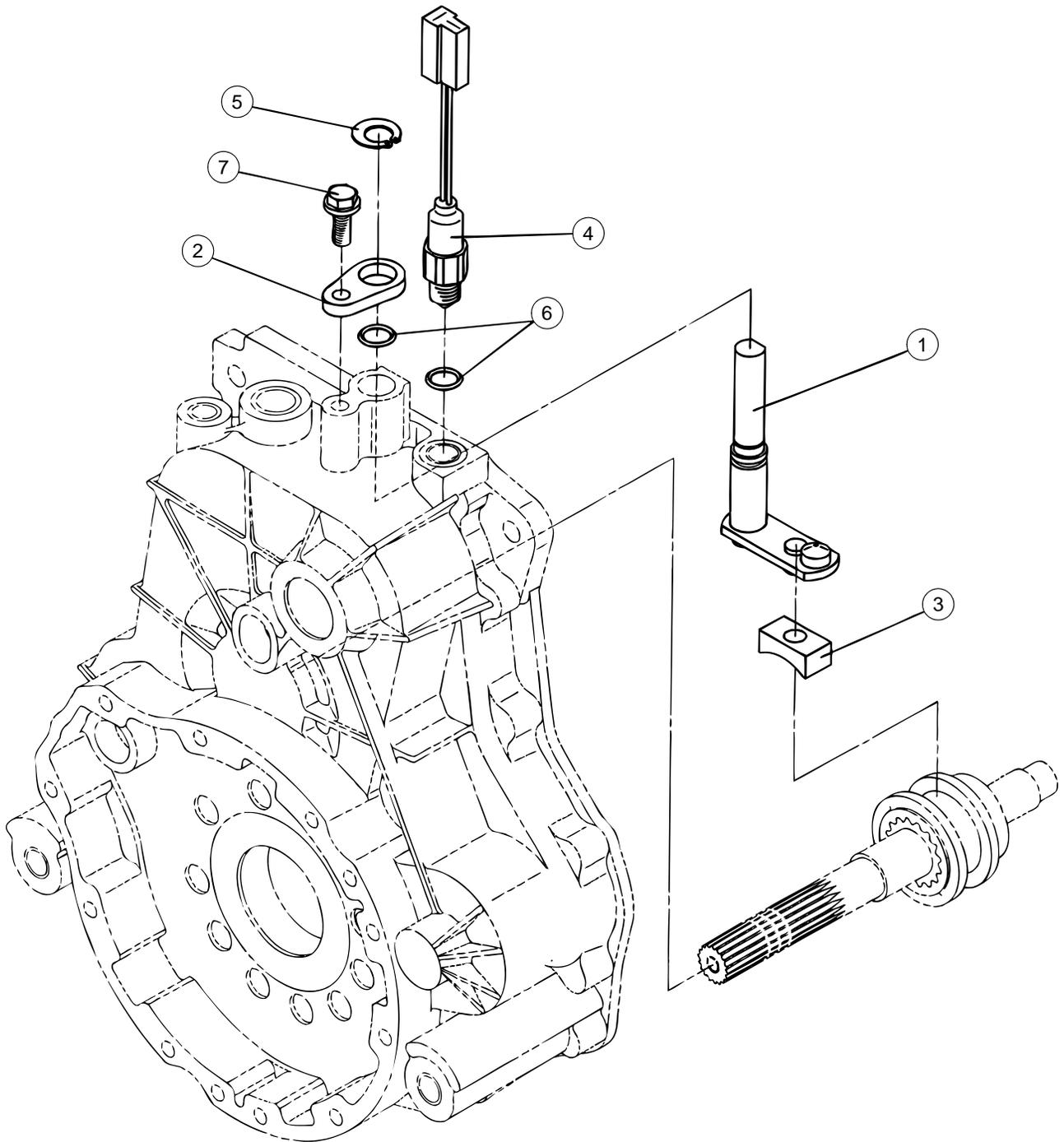
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-----------------|---------------------------|------|
| 1 | TT-194855-24020 | Sealant | 1 |
| 2 | TT-192162-24111 | Housing, Transaxle, Left | 1 |
| 3 | TT-192162-24121 | Housing, Transaxle, Right | 1 |
| 4 | TT-194855-24150 | Washer, 36 x 45.5 x 1.2 | 1 |
| 5 | TT-192162-24190 | Seal, TC 30 40 8 | 1 |
| 6 | TT-194859-24252 | Vent Valve | 1 |
| 7 | TT-194859-24262 | Cap, Vent Valve | 1 |
| 8 | TT-194859-24270 | Body, Vent Valve | 1 |
| 9 | TT-192162-24291 | Cap, Oil | 1 |
| 10 | TT-22351-080020 | Pin, 8 x 20 | 2 |
| 11 | TT-23491-140002 | Plug, 14 | 1 |
| 12 | TT-24311-000160 | Packing, P 16 | 1 |
| 13 | TT-24311-000180 | Packing, P 18 | 1 |
| 14 | TT-192162-24160 | Bolt, 28 x 10 x 9 | 16 |
| 15 | TT-24190-080001 | Ball, 1/4 | 2 |

TRANSMISSION — REDUCTION ASSEMBLY



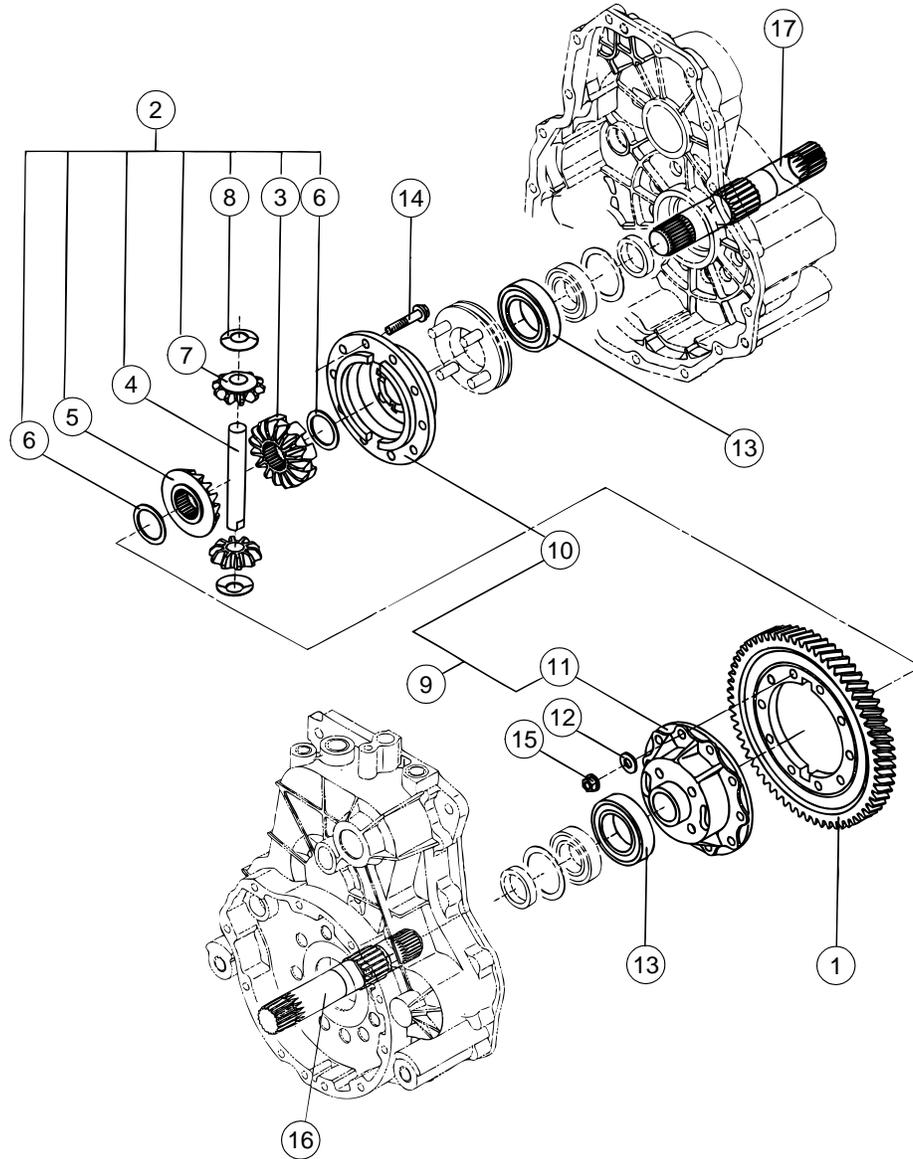
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-----------------|--------------------------|------|
| 1 | TT-192162-25460 | Reduction Shaft Assembly | 1 |
| 2 | TT-192162-25420 | Sprocket, 27 | 1 |
| 3 | TT-192162-25480 | Shaft, Reduction | 1 |
| 4 | TT-194855-25460 | Chain, 40 x 34 | 1 |
| 5 | TT-192162-24190 | Gear, 46H, Reduction | 1 |
| 6 | TT-192159-31410 | Bearing, 6204R, SH2 | 2 |
| 7 | TT-22242-000260 | Ring, 26 | 1 |

TRANSMISSION — RANGE SHIFT ASSEMBLY



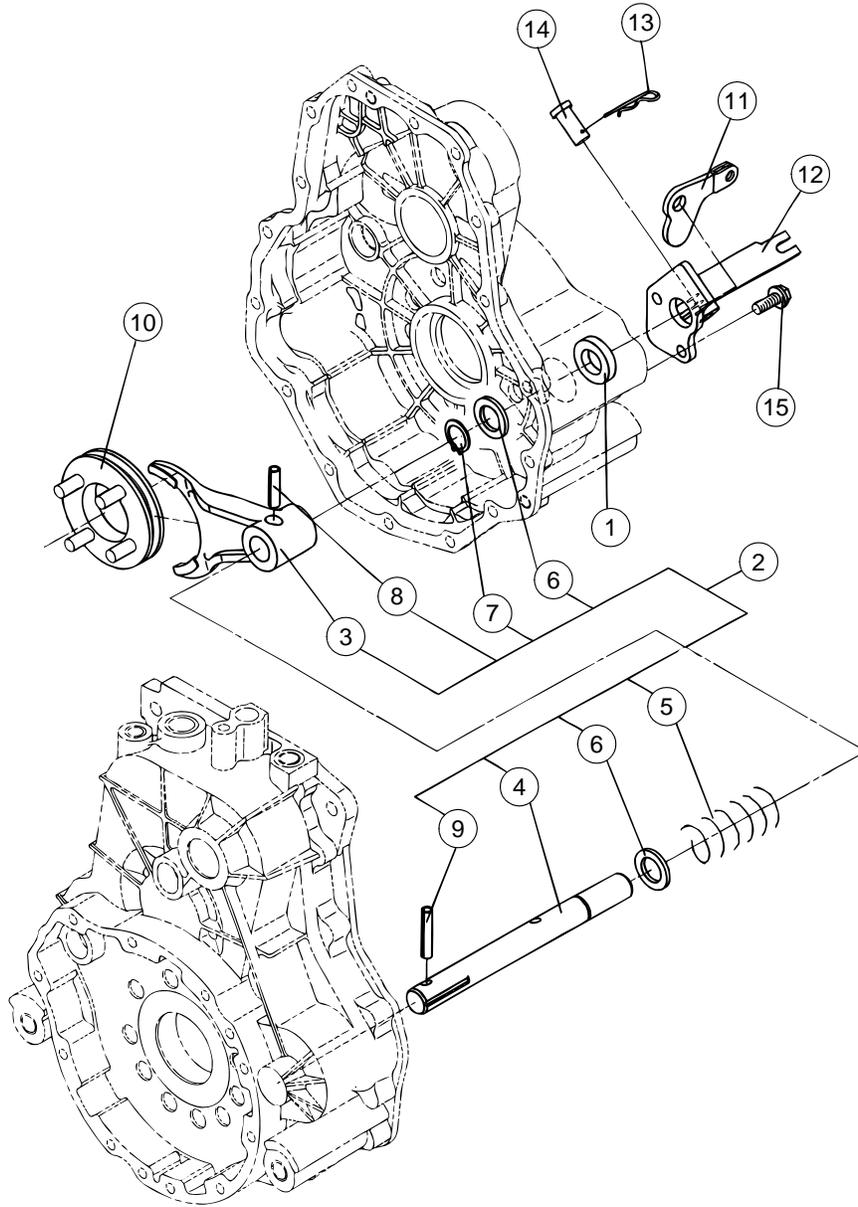
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-----------------|-----------------------|------|
| 1 | TT-192162-27111 | Arm, Shift | 1 |
| 2 | TT-192162-27680 | Plate | 1 |
| 3 | TT-192162-28300 | Block, Shift | 1 |
| 4 | TT-194855-52111 | Switch | 1 |
| 5 | TT-22242-000140 | Ring, 14 | 1 |
| 6 | TT-24311-000125 | Packing, P 12.5 | 2 |
| 7 | TT-26476-080202 | Tapping Screw, 8 x 20 | 1 |

TRANSMISSION — DIFFERENTIAL GEAR ASSEMBLY



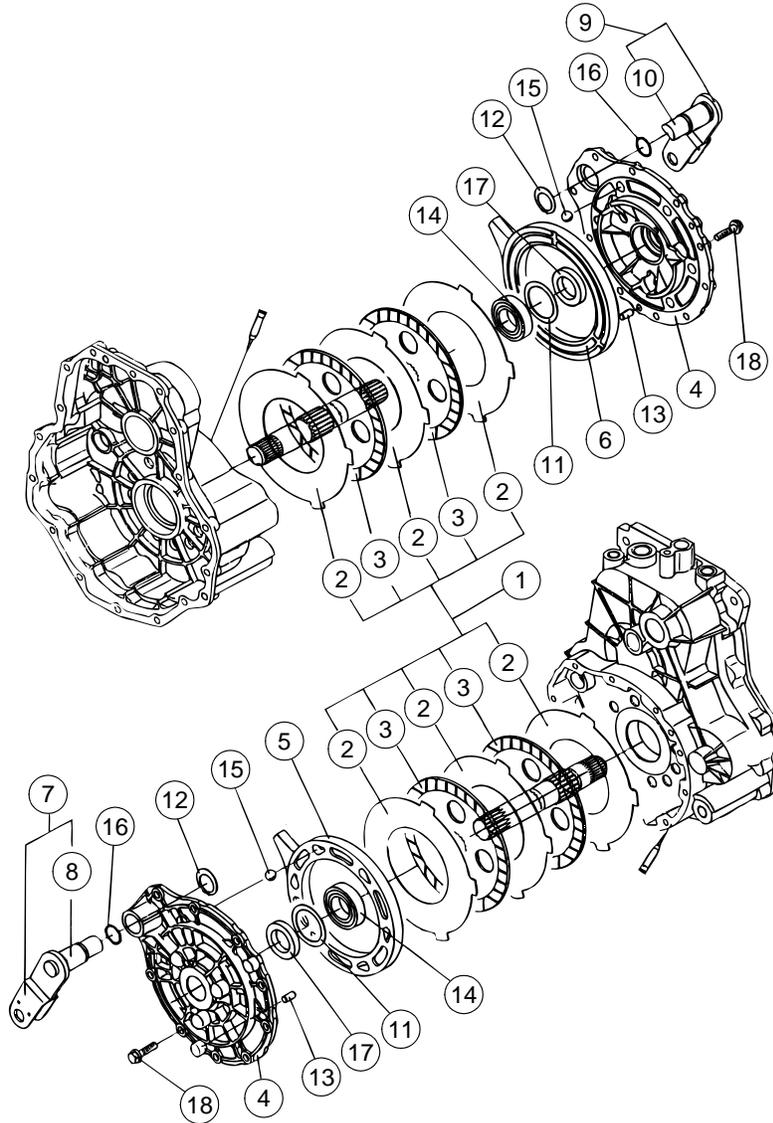
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-----------------|-----------------------------|------|
| 1 | TT-192162-31460 | Gear, 63H, Final | 1 |
| 2 | TT-192162-31510 | Differential, Gear Kit | 1 |
| 3 | TT-192162-31520 | Gear (RR, Differential) | 1 |
| 4 | TT-194855-31550 | Shaft, Differential Pinion | 1 |
| 5 | TT-192157-31580 | Differential Side Gear, RH | 1 |
| 6 | TT-192162-31610 | Washer, Differential Gear | 2 |
| 7 | TT-194525-31810 | Pinion, Differential | 2 |
| 8 | TT-194515-31850 | Washer, Differential Pinion | 2 |
| 9 | TT-192162-32100 | Differential, Case Kit | 1 |
| 10 | TT-192162-32110 | Case (R, Differential) | 1 |
| 11 | TT-192162-32120 | Case (L, Differential) | 1 |
| 12 | TT-22117-080000 | Washer, 8 | 10 |
| 13 | TT-24101-060084 | Bearing, 6008 | 2 |
| 14 | TT-26106-080402 | Bolt, 8 x 40 | 10 |
| 15 | TT-26716-080002 | Nut, 8 | 10 |
| 16 | TT-192162-33612 | Shaft, LH | 1 |
| 17 | TT-192162-33622 | Shaft, RH | 1 |

TRANSMISSION — DIFFERENTIAL LOCK ASSEMBLY



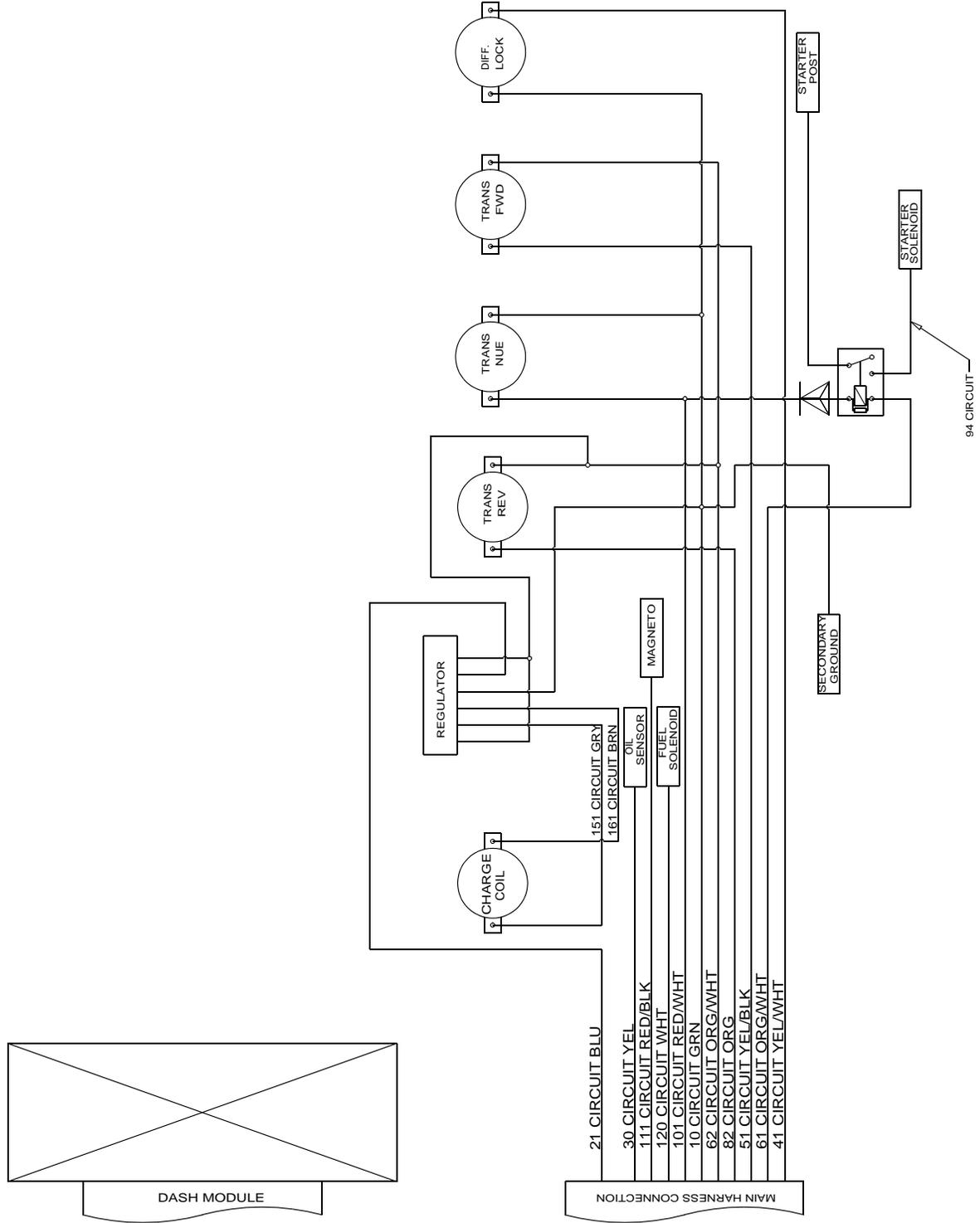
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-----------------|----------------------------|------|
| 1 | TT-194235-27270 | Seal, TC4 20 35 7 | 1 |
| 2 | TT-192162-33100 | Differential Lock Kit | 1 |
| 3 | TT-192162-33120 | Fork, Differential Lock | 1 |
| 4 | TT-192162-33131 | Shaft, Differential Lock | 1 |
| 5 | TT-194300-33160 | Spring, Differential Lock | 1 |
| 6 | TT-194300-33200 | Spacer, 20 x 32 x 3.2 | 2 |
| 7 | TT-22242-000200 | Ring, 20 | 1 |
| 8 | TT-22351-080032 | Pin, 8.0A x 32 | 1 |
| 9 | TT-22351-080040 | Pin, 8.0A x 40 | 1 |
| 10 | TT-194854-33110 | Slider, Differential Lock | 1 |
| 11 | TT-192162-33140 | Arm, Differential Lock | 1 |
| 12 | TT-192162-33150 | Bracket, Differential Lock | 1 |
| 13 | TT-22360-120000 | Pin, 12 | 1 |
| 14 | TT-22487-120200 | Pin, 12 x 20 | 1 |
| 15 | TT-26476-080202 | Tapping Screw, 8 x 20 | 2 |

TRANSMISSION — BRAKE ASSEMBLY

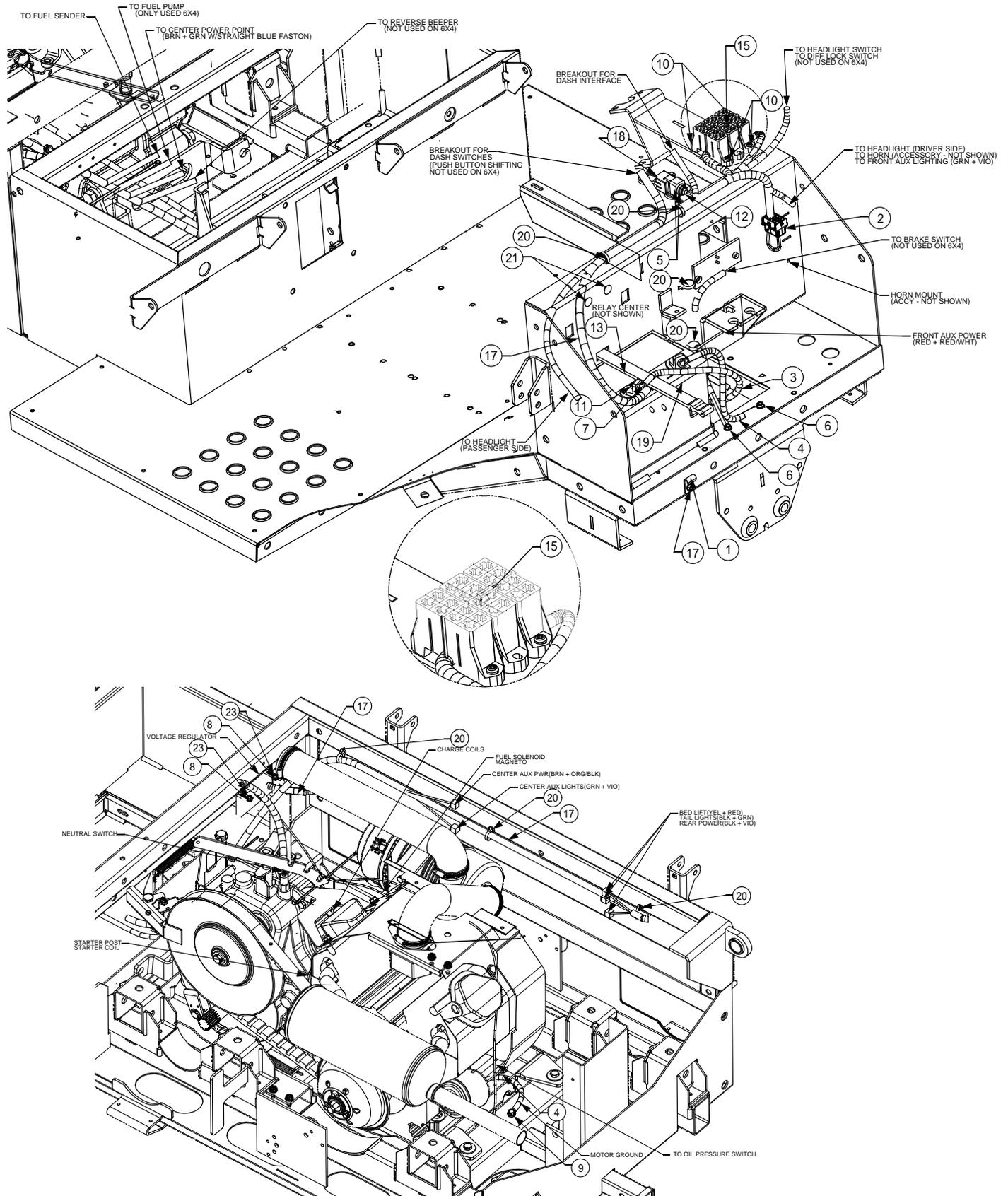


| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-----------------|-------------------------|------|
| 1 | TT-192162-36300 | Plate Kit | 1 |
| 2 | TT-192162-36320 | Steel Plate | 6 |
| 3 | TT-194555-36511 | Friction Plate, 175 | 4 |
| 4 | TT-192162-36310 | Cover, Brake | 2 |
| 5 | TT-192162-36330 | Actuator, LH | 1 |
| 6 | TT-192162-36340 | Actuator, RH | 1 |
| 7 | TT-192162-36400 | Cam Lever Complete, LH | 1 |
| 8 | TT-192162-36360 | Cam Lever Shaft | 1 |
| 9 | TT-192162-36410 | Cam Lever, Complete, RH | 1 |
| 10 | TT-192162-36360 | Cam Lever Shaft | 1 |
| 11 | TT-192162-36390 | Washer, 42 x 54.6 x 1 | 2 |
| 12 | TT-22242-000250 | Ring, 25 | 2 |
| 13 | TT-22312-080160 | Pin, 8 x 16 | 4 |
| 14 | TT-24101-060064 | Bearing, 6006 | 2 |
| 15 | TT-24190-160001 | Ball, 1/2 | 12 |
| 16 | TT-24311-000210 | Packing, P 21 | 2 |
| 17 | TT-24421-304708 | Seal, TC304708 | 2 |
| 18 | TT-26476-080302 | Tapping Screw, 8 x 30 | 20 |

ELECTRICAL SCHEMATIC



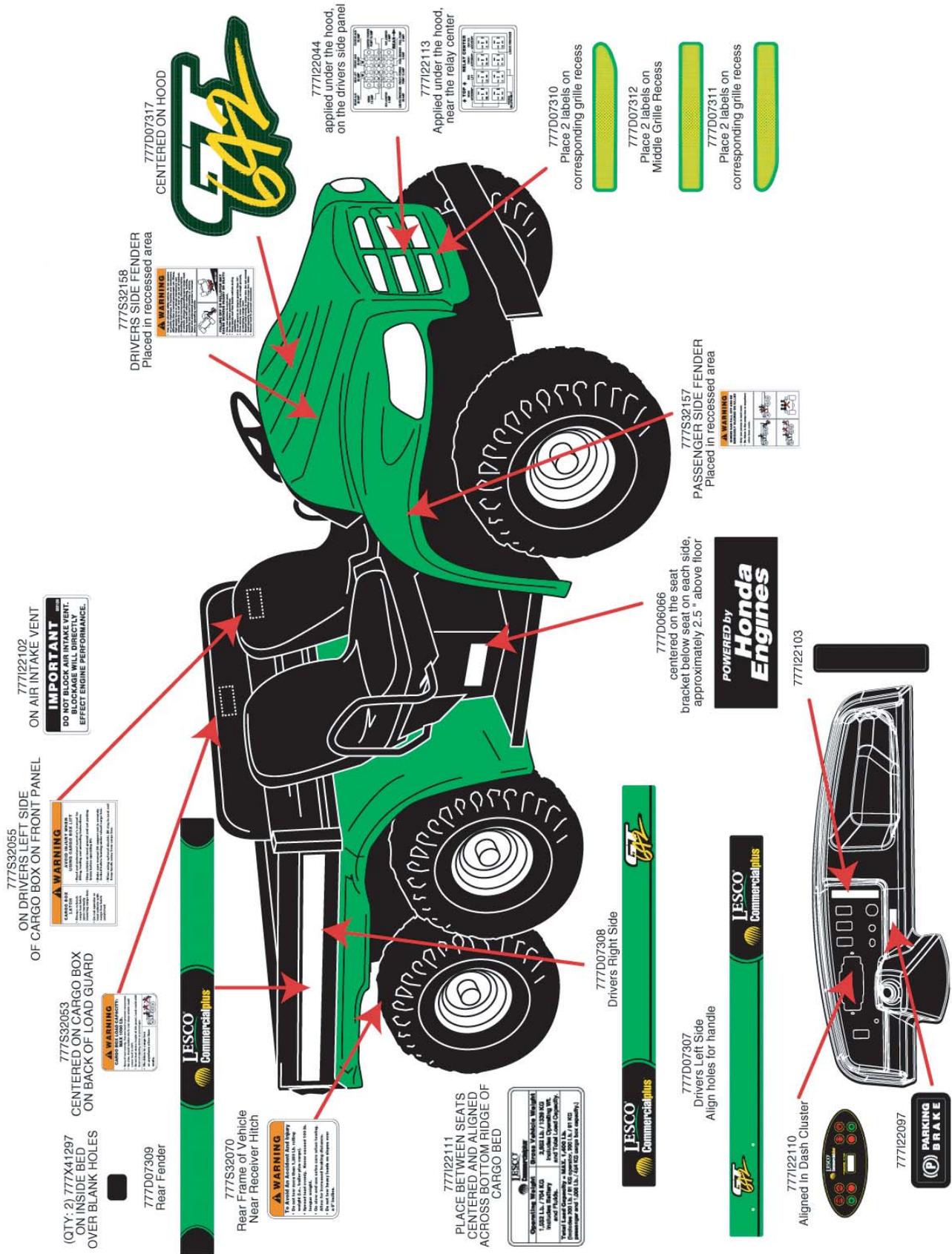
ELECTRICAL SYSTEM



ELECTRICAL SYSTEM

| REF. NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|-------------------------------------|------|
| 1 | 16606 | Bracket, Retainer Hook | 1 |
| 2 | 629-04008 | Connection Assembly | 1 |
| 3 | 629-04001 | Harness Assembly, Utility Starter | 1 |
| 4 | 629-04060 | Harness Assembly, Ground | 2 |
| 5 | 710-04030 | Screw, Self-tapping 1/4-20 | 2 |
| 6 | 710-0599 | Screw, Self-tapping, 1/4-20 x 0.500 | 3 |
| 7 | 710-0703 | Screw, Hex Carriage, 1/4-20 x .75 | 2 |
| 8 | 710-0788 | Screw, Self-tapping, 1/4-20 x 1.000 | 2 |
| 9 | 710-1260A | Screw, 5/16-18 x.75 | 1 |
| 10 | 710-3009 | Screw, #10-24 x 0.75 | 4 |
| 11 | 712-0271 | Nut, Hex Sems, 1/4-20 | 2 |
| 12 | 721-3049 | Cover, Protection | 1 |
| 13 | 723-3064 | Strap, Battery | 1 |
| 14 | 725-0157 | Cable, Tie 3/16 x.05 x 7.4 | 2 |
| 15 | 725-04008 | Fuse, 5 Amp | 1 |
| 16 | 725-04065 | Harness, Utility Wire | 1 |
| 17 | 725-04067 | Harness, Motor Wire | 1 |
| 18 | 725-01657A | Switch, Interlock | 1 |
| 19 | 725-1738 | Battery, 300 CCA | 1 |
| 20 | 726-0470 | Cable Tie, 19" x 8.39" | 7 |
| 21 | 726-3046 | Clip, Ratchet.250 Dia. | 2 |
| 22 | 726-3008 | Heat Shield Cable Clip | 1 |
| 23 | 736-0329 | Lock Washer, 1/4 | 2 |

LABELS



777S32055
ON DRIVERS LEFT SIDE
OF CARGO BOX ON FRONT PANEL

IMPORTANT
DO NOT BLOCK AIR INTAKE VENT.
BLOCKAGE WILL DIRECTLY
AFFECT ENGINE PERFORMANCE.

WARNING
NEVER USE
CARGO BOX AS A
STORAGE AREA FOR
FLAMMABLE OR
VOLATILE LIQUIDS OR
GASES. THIS MAY
CAUSE FIRE OR
EXPLOSION.
NEVER USE CARGO
BOX AS A STORAGE
AREA FOR
FLAMMABLE OR
VOLATILE LIQUIDS
OR GASES. THIS
MAY CAUSE FIRE
OR EXPLOSION.

777S32053
CENTERED ON CARGO BOX
ON BACK OF LOAD GUARD
OVER BLANK HOLES

WARNING
NEVER USE
CARGO BOX AS A
STORAGE AREA FOR
FLAMMABLE OR
VOLATILE LIQUIDS OR
GASES. THIS MAY
CAUSE FIRE OR
EXPLOSION.
NEVER USE CARGO
BOX AS A STORAGE
AREA FOR
FLAMMABLE OR
VOLATILE LIQUIDS
OR GASES. THIS
MAY CAUSE FIRE
OR EXPLOSION.

777D07309
Rear Fender

LESCO
CommercialPlus

777S32070
Rear Frame of Vehicle
Near Receiver Hitch

WARNING
To Avoid An Accidental Start Injury
Always Use The Key To Start The
Engine. Never Touch The Key
When The Engine Is Running.
Always Engage The Parking Brake
When The Vehicle Is In Gear.
Do Not Touch The Ignition Switch
Or The Key When The Vehicle Is
In Gear.

777I22111
PLACE BETWEEN SEATS
CENTERED AND ALIGNED
ACROSS BOTTOM RIDGE OF
CARGO BED

LESCO
CommercialPlus
Operating Weight: 2000 lbs. (907 kg)
Gross Vehicle Weight: 2500 lbs. (1133 kg)
Towing Capacity: 1000 lbs. (453 kg)
Payload Capacity: 1000 lbs. (453 kg)
Tire Load Capacity: 1000 lbs. (453 kg)
Tire Inflation Pressure: 30 PSI (2.1 bar)
Tire Size: 20x7-8 (152mm x 152mm x 152mm)
Tire Speed Rating: S (112 mph / 180 km/h)
Tire Load Capacity: 1000 lbs. (453 kg)
Tire Inflation Pressure: 30 PSI (2.1 bar)
Tire Size: 20x7-8 (152mm x 152mm x 152mm)
Tire Speed Rating: S (112 mph / 180 km/h)

777D07308
Drivers Right Side

LESCO
CommercialPlus

777D06066
centered on the seat
bracket below seat on each side,
approximately 2.5" above floor

POWERED BY
Honda
Engines

777D07307
Drivers Left Side
Align holes for handle

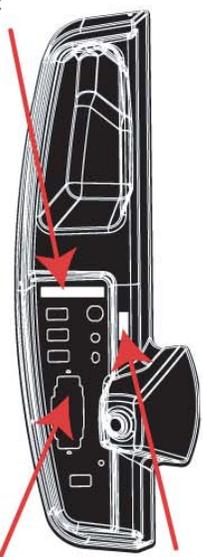
LESCO
CommercialPlus

777I22110
Aligned in Dash Cluster

LESCO
CommercialPlus

777I22087
PARKING BRAKE

777I22103



777S32158
DRIVERS SIDE FENDER
Placed in recessed area

WARNING
NEVER USE
CARGO BOX AS A
STORAGE AREA FOR
FLAMMABLE OR
VOLATILE LIQUIDS OR
GASES. THIS MAY
CAUSE FIRE OR
EXPLOSION.
NEVER USE CARGO
BOX AS A STORAGE
AREA FOR
FLAMMABLE OR
VOLATILE LIQUIDS
OR GASES. THIS
MAY CAUSE FIRE
OR EXPLOSION.

777D07317
CENTERED ON HOOD



777I22044
applied under the hood,
on the drivers side panel

WARNING
NEVER USE
CARGO BOX AS A
STORAGE AREA FOR
FLAMMABLE OR
VOLATILE LIQUIDS OR
GASES. THIS MAY
CAUSE FIRE OR
EXPLOSION.
NEVER USE CARGO
BOX AS A STORAGE
AREA FOR
FLAMMABLE OR
VOLATILE LIQUIDS
OR GASES. THIS
MAY CAUSE FIRE
OR EXPLOSION.

777I22113
Applied under the hood,
near the relay center

WARNING
NEVER USE
CARGO BOX AS A
STORAGE AREA FOR
FLAMMABLE OR
VOLATILE LIQUIDS OR
GASES. THIS MAY
CAUSE FIRE OR
EXPLOSION.
NEVER USE CARGO
BOX AS A STORAGE
AREA FOR
FLAMMABLE OR
VOLATILE LIQUIDS
OR GASES. THIS
MAY CAUSE FIRE
OR EXPLOSION.

777D07310
Place 2 labels on
corresponding grille recess



777D07312
Place 2 labels on
Middle Grille Recess



777D07311
Place 2 labels on
corresponding grille recess



LESCO, Inc., 15885 Sprague Road, Strongsville, Ohio 44136