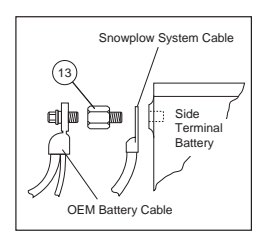
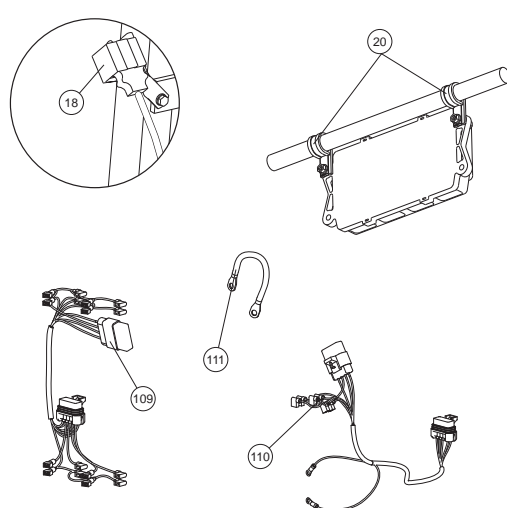
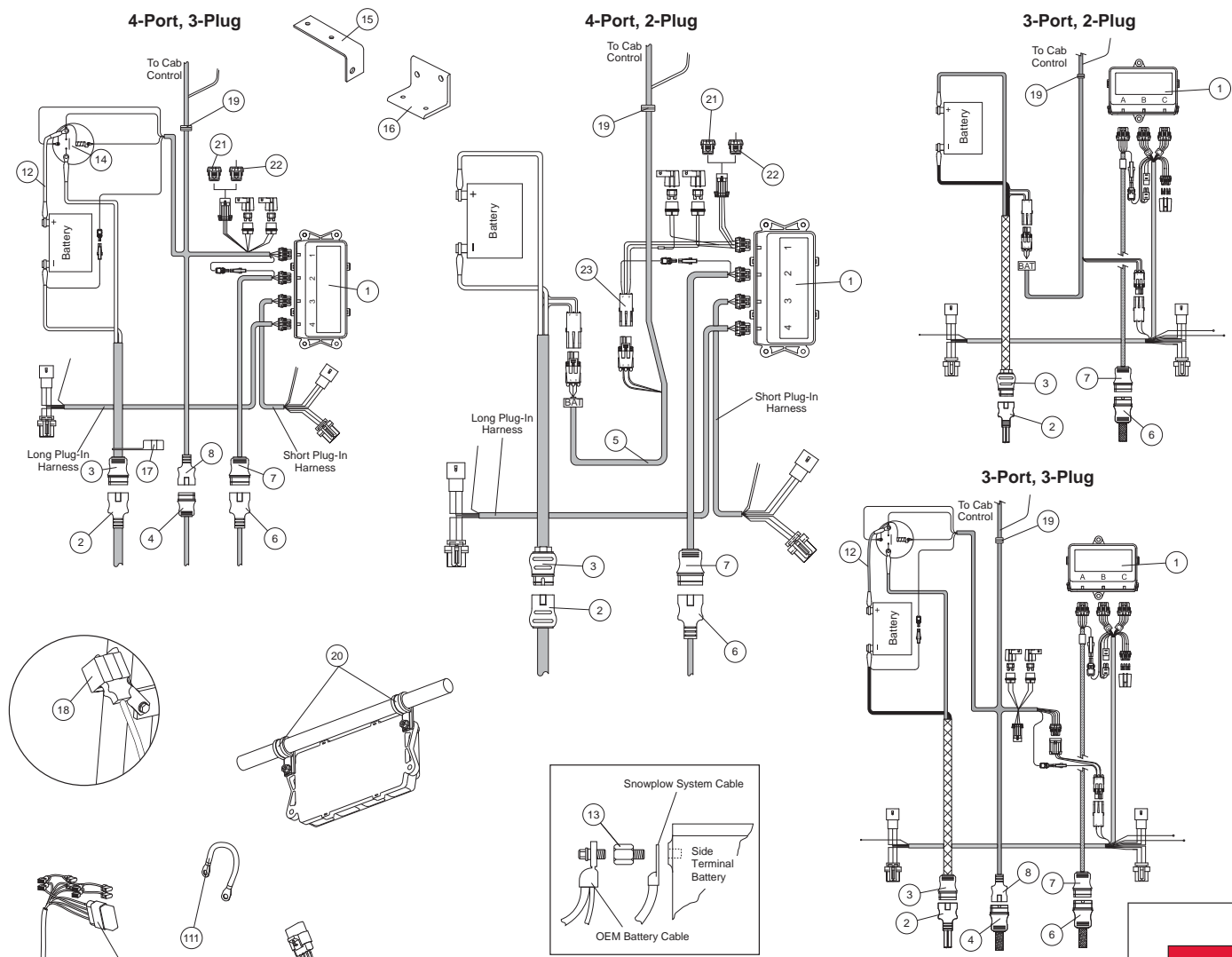


ISOLATION MODULE ELECTRICAL COMPONENTS

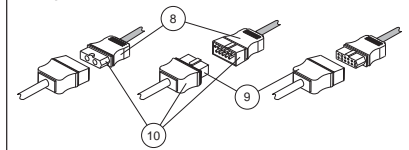


Harnesses & Adapters

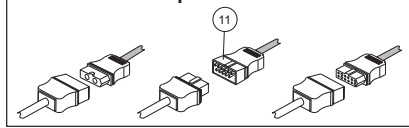
| Headlamp Type | Part | | |
|------------------|---------------------------------|-----------------------|----------------------|
| | Isolation Module & Adapter Kits | Short Plug-In Harness | Long Plug-In Harness |
| H13 | 28400 | 28244 | 28242 |
| HB-3/H11 | 28400, 29420-1 & 28027-2 | 28244 | 28242 |
| | 28028 | 28032 | 28030 |
| HB-3/HB-4 | 27480-1 | | |
| | 27480-1 & 28027-2 | | |
| | 8437-1 | 26361-1 | 26360-1 |
| | 8437-1 & 28555 | | |
| | 27780 | | |
| 2B/2D or HB-2 | 8438 & 28027-2 | 26351 | 26352 |
| | 8439 | | |
| 2E | 8439 & 26640* | 26356 | 26353 |
| | 8439 & 27968 | | |
| 2B/2D or 1A/2A | 27890 | 27885 | 27886 |
| 2B/2D | 8443 | N/A | 26638 |
| HB-1/HB-5 (Quad) | 8442 | 26372 | 26370 |
| HB-1 or HB-5 | 8436 | | |
| | 8436 & 28860-1 | 26349 | 26354 |
| 1A/2A | 8436 & 26640* | | |
| | 8436 & 26641 | | |
| LF/LJF | Relay system only | | |

* Includes 26636 extension harness

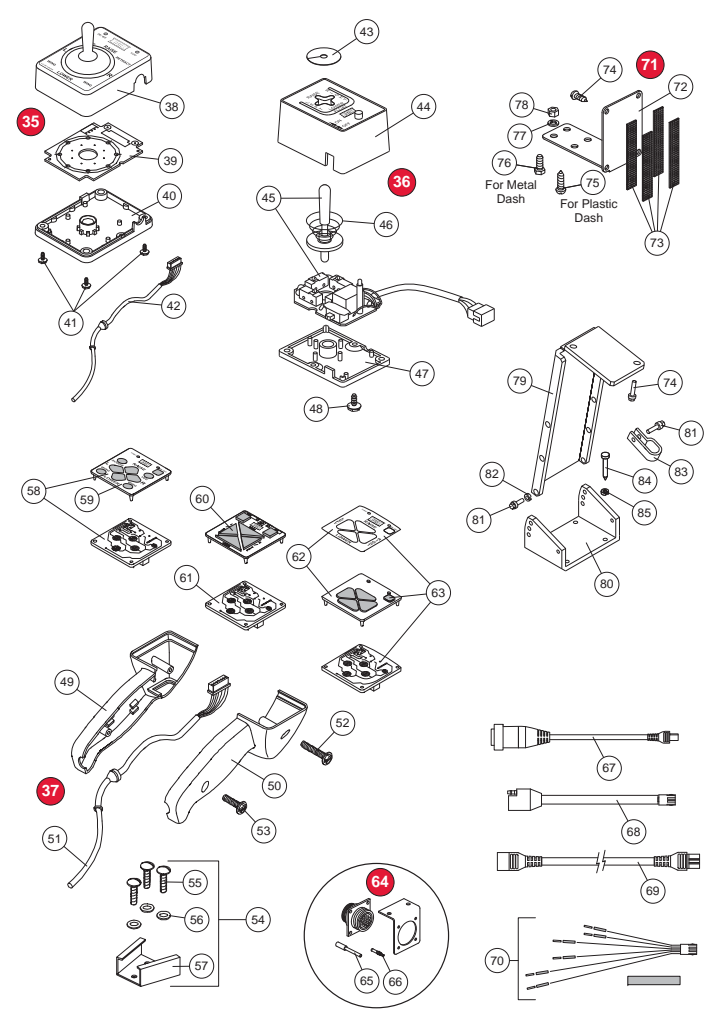
Relay-to-Isolation Module Conversion Kits



Repair Ends

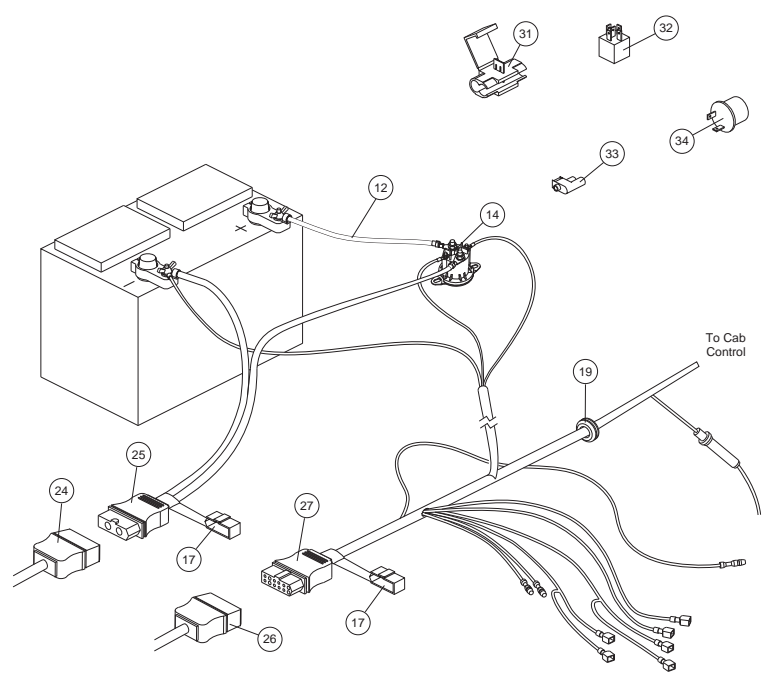
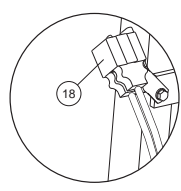
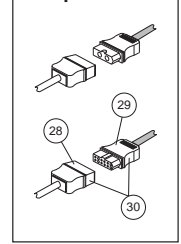


CONTROLS

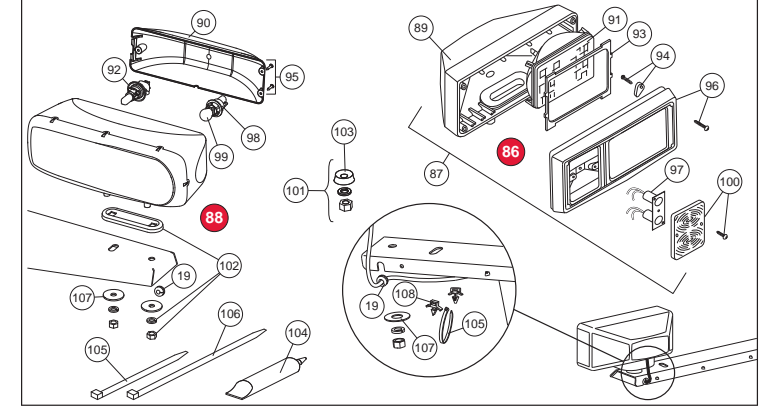


RELAY SYSTEM ELECTRICAL COMPONENTS

Repair Ends



HEADLAMPS



PARTS LIST

| Item | Part | Description | Item | Part | Description |
|------|----------|--|------|---------|---|
| 1 | 26400 | Isolation Module, 4-Port, White Label | 44 | 49286 | Body w/Label & Lens |
| | 27781 | Isolation Module, 4-Port, Light Green Label | 45 | 49283 | PC Board & Lever Assy |
| | 29070-1 | Isolation Module, 3-Port, Light Green Label | 46 | 55923 | Conical Spring |
| | 29760-1 | Isolation Module, 3-Port, Blue Label | 47 | 56199 | Base |
| 2 | 21294 | Snowplow Battery Cable | 48 | 93153 | 6-19 x 3/8 Tapping Screw |
| | 42015 | Snowplow Battery Cable | 49 | 96457 | Control Body - Left |
| | 61169 | Vehicle Battery Cable (Central hydraulic) | 50 | 96456 | Control Body - Right |
| 3 | 63411 | Vehicle Battery Cable (All other systems) | 51 | 96437 | Connector Harness (SB) |
| | 42014 | Vehicle Battery Cable | | 69280 | Connector Harness, 6-Button (MVP) |
| 4 | 26359 | Snowplow Control Harness, 3-Pin (SB) | | 96454 | Connector Harness, 9-Button (V) |
| | 26358 | Snowplow Control Harness, 7-Pin (V) | | 96464 | Connector Harness, 9-Button (V) |
| 5 | 28587 | Vehicle Control Harness | 52 | 93174 | 8-18 x 1-1/4 Tapping Screw |
| | 26377 | Snowplow Lighting Harness, 11-Pin (64100 headlamp kit) | 53 | 93173 | 8-18 x 3/4 Tapping Screw |
| 6 | 28213W | Harness Service Kit (NIGHTHAWK™ headlamps) | 54 | 64312 | Parts Bag - Control Bracket |
| | 26357 | Vehicle Lighting Harness, 11-Pin | 55 | 80135 | 6-32 x 1 Tapping Screw |
| 7 | 26498 | Vehicle Control Harness (Central hydraulic) | 56 | 91230 | 6 Spring Lock Washer |
| | 26345 | Vehicle Control Harness, 3-Pin (SB) | 57 | 56436 | Control Bracket |
| 8 | 26346 | Vehicle Control Harness, 7-Pin (MVP) | 58 | 96460 | PC Board & Keypad, 9-Button (V) |
| | 28055 | Vehicle-Side Conversion Kit, 3-Pin (SB) | 59 | 96461 | Keypad Assy, 9-Button (V) |
| | 28056 | Vehicle-Side Conversion Kit, 7-Pin (V) | 60 | 66792 | Keypad Assy, 6-Button (MVP) |
| 9 | 28053 | Snowplow-Side Conversion Kit, 3-Pin (SB) | 61 | 69280 | PC Board, 6-Button (MVP) |
| | 28054 | Snowplow-Side Conversion Kit, 7-Pin (V) | | 96463 | PC Board, 9-Button (V) |
| 10 | 26431 | Hydraulic Box Conversion Kit, 3-Pin (SB) | 62 | 96442 | Keypad w/Label & Split Lights (SB) |
| | 28052 | Hydraulic Box Conversion Kit, 7-Pin (V) | 63 | 56472 | PC Board w/Keypad & Label (SB) |
| 11 | 27063W | Vehicle Control Harness Repair End, 3-Pin (SB) | 64 | 56496 | V-Plow Connector Assy |
| | 27067W | Vehicle Control Harness Repair End, 7-Pin (V) | 65 | 66767 | Pin Removal Tool |
| | 22511 | 22" Battery Cable | 66 | 22123 | Signal Contact, Package of 10 |
| 12 | 20681 | 50" Battery Cable | 67 | 66760K | V-Plow to Straight Blade Adapter |
| | 21563 | 90" Battery Cable | 68 | 62392 | SAE to Molex Adapter |
| 13 | 22381W | Battery Adapters, Side Terminal | 69 | 61845 | 4 Control Harness Extension (Molex) |
| 14 | 56131K-2 | Motor Relay | 70 | 27070 | Molex Repair End |
| 15 | 64128 | Motor Relay Bracket | 71 | 96363 | Dash Bracket Parts Bag |
| 16 | 20679 | Motor Relay Mounting Bracket | 72 | 7718 | Control Bracket |
| 17 | 61548K | Plug Cover | 73 | 49305K | PRO-GRIP Mount Kit |
| 18 | 61246 | Cable Boot | 74 | 93154 | 8-18 x 5/8 Tapping Screw |
| 19 | 66130 | Rubber Grommet | 75 | 90659 | 12-14 x 3/4 Tapping Screw |
| 20 | 26639 | Cable Clamp, 3/4 Diameter x 1/2 Wide | 76 | 90461 | 1/4-20 x 3/4 Hex Cap Screw G5 |
| 21 | 26420 | Dust Cover | 77 | 91201 | 1/4 Spring Lock Washer |
| 22 | 26421 | Configuration Plug | 78 | 91411 | 1/4-20 Hex Nut G5 |
| 23 | 44658 | Harness Adaptor, 4-Port to 28587 Control Harness | 79 | 56308 | Control Bracket |
| 24 | 66624 | Snowplow Battery Cable (V) | 80 | 56080 | Dash Bracket |
| | 21294 | Snowplow Battery Cable (All other systems) | 81 | 93157 | 8-32 x 3/8 Tapping Screw |
| 25 | 66623 | Vehicle Battery Cable (V) | 82 | 91231 | 8 Spring Lock Washer |
| | 61169 | Vehicle Battery Cable (All other systems) | 83 | 55381 | Cable Clamp |
| | 62503 | Snowplow Harness, 7-Pin (Central hydraulic) | 84 | 90388 | 10-16 x 1 Tapping Screw |
| | 61438 | Snowplow Harness, 9-Pin (SB) | 85 | 91242 | 10 Spring Lock Washer |
| 26 | 61558 | Snowplow Harness, 12-Pin (SB) | 86 | 64100 | Headlamp Kit, 11-Pin |
| | 66611-1 | Snowplow Harness, 12-Pin (V) | 87 | 61543 | Headlamp Pair w/o Snowplow Lighting Harness |
| | 62502 | Vehicle Harness, 7-Pin (Central hydraulic) | | 61541 | Headlamp DS |
| | 61437 | Vehicle Harness, 9-Pin (SB) | | 61542 | Headlamp PS |
| 27 | 62512 | Vehicle Harness, 9-Pin Long (SB) | 88 | 28800-1 | Headlamp Kit (Pair) w/Harness |
| | 61557 | Vehicle Harness, 12-Pin (SB) | | 28801-1 | Headlamp Service Kit - DS w/o Harness |
| | 62522 | Vehicle Harness, 12-Pin Long (SB) | | 28802-1 | Headlamp Service Kit - PS w/o Harness (not shown) |
| | 66610 | Vehicle Harness, 12-Pin (V) | 89 | 49298 | Headlamp Housing (DS or PS) |
| 28 | 49317 | Snowplow Harness Repair End, 9-Pin (SB) | 90 | 28803-1 | Rear Cover Kit |
| | 49319 | Snowplow Harness Repair End, 12-Pin (SB & V*) | 91 | 49297 | Replacement Sealed Beam 2E1 |
| 29 | 49308 | Vehicle Harness Repair End, 9-Pin (SB) | 92 | 28806 | H13 Headlamp Bulb Service Kit |
| | 49310 | Vehicle Harness Repair End, 12-Pin (SB & V) | 93 | 49210 | Headlamp Gaskets (1 pair) |
| | 49366K | Repair End Kit, 9-Pin (SB) | 94 | 49201 | Retaining Fingers w/Fasteners (4 each) |
| 30 | 49367K | Repair End Kit, 12-Pin (SB & V*) | 95 | 28808-1 | Cover Screws Service Kit |
| 31 | 59114 | Self-Stripping Wire Connector | 96 | 49203 | Bezel w/Fasteners (DS or PS) |
| 32 | 61535K | SPDT Relay | 97 | 49362 | Park/Turn Socket Set |
| 33 | 59224 | Bullet Receptacle Connector | 98 | 28805 | Park/Turn Socket Service Kit |
| 34 | 60109 | Flasher HD | 99 | 49204 | Park/Turn Bulb (Trade No. 4157NAK) |
| 35 | 96369 | MVP® Joystick Control | 100 | 49202 | Park/Turn Lens w/Fasteners |
| 36 | 56369 | Solenoid Joystick Control - Style 2 (SB) | 101 | 49151 | Swivel w/Hardware |
| | 56462 | CabCommand Hand-Held Control (SB) | 102 | 28804 | Mounting Hardware Kit |
| 37 | 96462 | MVP CabCommand Hand-Held Control, 6-Button | 103 | 49012 | Headlamp Swivel |
| | 96462 | MVP CabCommand Hand-Held Control, 9-Button | 104 | 56099 | .25 Ounce Dielectric Grease Tube |
| 38 | 96368 | Cover Assy w/Actuator, Spring & Label | | 49326 | 2 Ounce Dielectric Grease Tube |
| 39 | 96367 | PC Board (V) | 105 | 59223 | Cable Tie |
| | 96353 | PC Board (V) | 106 | 61536 | Cable Tie - Long |
| 40 | 96366 | Bottom Housing | 107 | 56558 | 1/2 Flat Washer Special |
| 41 | 96364 | 4 x 3/8 Tapping Screw | 108 | 56595 | Cable Tie Anchor |
| 42 | 96365 | Connector Harness (V) | 109 | 28583 | Harness Plow Control 8 Solenoid |
| | 96352 | Connector Harness (V) | 110 | 28581-1 | Harness Plow Control 3 Solenoid |
| 43 | 56283 | Shield | 111 | 29071 | Cable Assembly 8" |

SB = Straight Blade * = Can be used for V-plows if modified. ** = Service parts available only.



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