



# Crown Automotive Sales Co., Inc.

## Multifunction Switch Wiring Harness Repair Kit

### Connector Pinout

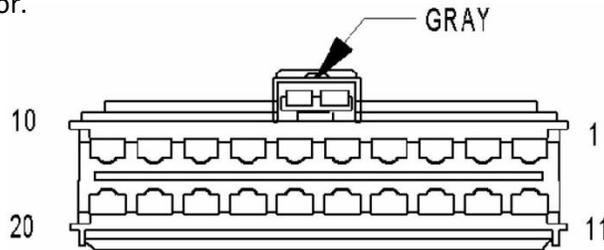
### Replaces Part # 5183442AA

#### Kit Contents

- Connector (1)
- Connector Insert (1)
- Connector Lock (1)
- Heat Shrink Tubing (20)
- Orange Wire (20)
- Purple Wire (20)
- Splice Clip (20)



This Multifunction Switch Wiring Harness Repair Kit is designed to solve issues with the failure-prone Multifunction Switch Connector. The problem with the Connectors vary from the plastic Connector body crumbling and chipping away to a completely melted Connector. Some Connector failures result in damaged or switched pins. Below is the pinout for the Multifunction Switch Connector.



| Pin | Color                       | Function                                    |
|-----|-----------------------------|---|
| 1   | White w/ Tan Tracer         | Brake Light Switch Output                   |
| 2   | Gray                        | Left Turn Signal                            |
| 3   | Black w/ Gray Tracer        | Fused Ignition Switch Output (Run-Acc)      |
| 4   | Dark Green w/ Red Tracer    | Left Turn/Stop Signal                       |
| 5   | Brown w/ Red Tracer         | Right Turn/Stop Signal                      |
| 6   | Tan                         | Right Turn Signal                           |
| 7   | Black                       | Ground                                      |
| 8   | Red                         | Panel Lamps Dimmer Signal                   |
| 9   | Black w/ Yellow Tracer      | Headlamp Switch Output                      |
| 10  | -                           | -   |
| 11  | Black w/ White Tracer       | Hazard Flasher Feed                         |
| 12  | Brown w/ White Tracer       | Rear Fog Lamp Feed (EXPORT)                 |
| 13  | Pink w/ Light Green Tracer  | Fused B(+)                                  |
| 14  | White w/ Orange Tracer      | Fused Fog Lamp Relay Output (EXCEPT EXPORT) |
| 15  | -                           | -   |
| 16  | Violet w/ White Tracer      | Dimmer Switch Low Beam Output               |
| 17  | Red w/ Orange Tracer        | Dimmer Switch High Beam Output              |
| 18  | Light Blue w/ Orange Tracer | Fused B(+)                                  |
| 19  | Light Blue w/ Orange Tracer | Fused B(+)                                  |
| 20  | Pink w/ Red Tracer          | Fused B(+)                                  |

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