

ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|--------------------------|--------------------|---|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW OR PURPLE | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | PURPLE/WHITE | Silver Module Behind Glove Box |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch Or Harness In Driver Kick Panel Running To Rear Of Vehicle |
| HORN TRIGGER (-) | BLACK | Harness At Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DK. BLUE | Behind Instrument cluster |
| PARKING LIGHTS (+) | BROWN | At headlight Switch |
| DOOR TRIGGER WIRE (-) | WHITE | Door Pin Or Under Dash Light |
| REAR DOOR TRIGGER | Tied in with doors | |
| POWER DOOR LOCK (+) | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| POWER DOOR UNLOCK (+) | BLACK/WHITE | Harness Coming Into Vehicle From Driver's Door |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | BLUE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE/WHITE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
|---|-------------|-------|
| None required | N/A | N/A |
| Please verify all part numbers before ordering. | | |

| AUDIO WIRING | | | |
|---|--------------------|--------------------------------|-------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 3.5" | 4x10" | | |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 87-99-3052, SCOSCHE GM1481B | | METRA 70-1677-1, SCOSCHE GM01B | Not required |
| Please verify all part numbers before ordering. | | | |

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| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW OR PURPLE | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | PURPLE/WHITE | Silver Module Behind Glove Box |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch Or Harness In Driver Kick Panel Running To Rear Of Vehicle |
| HORN TRIGGER (-) | BLACK | Harness At Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DK. BLUE | Behind Instrument cluster |
| PARKING LIGHTS (+) | BROWN | At headlight Switch |
| DOOR TRIGGER WIRE (-) | WHITE | Door Pin Or Under Dash Light |
| REAR DOOR TRIGGER | Tied in with doors | |
| POWER DOOR LOCK (+) | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| POWER DOOR UNLOCK (+) | BLACK/WHITE | Harness Coming Into Vehicle From Driver's Door |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | BLUE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE/WHITE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
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| None required | N/A | N/A |
| Please verify all part numbers before ordering. | | |

| AUDIO WIRING | | | |
|---|--------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 3.5" | 4x10" | | |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 87-99-3000, SCOSCHE GM1482 | | METRA 70-1858, SCOSCHE GM02 | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

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| IGNITION WIRE 1 | PINK | Ignition Harness |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | PURPLE/WHITE | Silver Module Behind Glove Box |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch Or Harness In Driver Kick Panel Running To Rear Of Vehicle |
| HORN TRIGGER (-) | BLACK | Harness At Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DK. BLUE | Behind Instrument cluster |
| PARKING LIGHTS (+) | BROWN | At headlight Switch |
| DOOR TRIGGER WIRE (-) | WHITE | Door Pin Or Under Dash Light |
| REAR DOOR TRIGGER | Tied in with doors | |
| POWER DOOR LOCK (+) | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| POWER DOOR UNLOCK (+) | BLACK/WHITE | Harness Coming Into Vehicle From Driver's Door |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | BLUE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE/WHITE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
|---|-------------|-------|
| None required | N/A | N/A |
| Please verify all part numbers before ordering. | | |

| AUDIO WIRING | | | |
|---|-----------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 4x6" Dash | 6.5" Doors, 4x6" Pillar | | |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | | ANTENNA ADAPTER OPTIONS |
| METRA 87-99-3000, SCOSCHE GM1482 | METRA 70-1858, SCOSCHE GM02 | | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

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| STARTER WIRE 1 | YELLOW OR PURPLE | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | PURPLE/WHITE | Silver Module Behind Glove Box |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch Or Harness In Driver Kick Panel Running To Rear Of Vehicle |
| HORN TRIGGER (-) | BLACK | Harness At Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DK. BLUE | Behind Instrument cluster |
| PARKING LIGHTS (+) | BROWN | At headlight Switch |
| DOOR TRIGGER WIRE (-) | WHITE | Door Pin Or Under Dash Light |
| REAR DOOR TRIGGER | Tied in with doors | |
| POWER DOOR LOCK (+) | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| POWER DOOR UNLOCK (+) | BLACK/WHITE | Harness Coming Into Vehicle From Driver's Door |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | BLUE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE/WHITE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
|---|-------------|-------|
| None required | N/A | N/A |
| Please verify all part numbers before ordering. | | |

| AUDIO WIRING | | | |
|---|-----------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 4x6" Dash | 6.5" Doors, 4x6" Pillar | | |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | | ANTENNA ADAPTER OPTIONS |
| METRA 87-99-3000, SCOSCHE GM1482 | METRA 70-1858, SCOSCHE GM02 | | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

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ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|--------------------------|--------------------|---|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW OR PURPLE | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | PURPLE/WHITE | Silver Module Behind Glove Box |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch Or Harness In Driver Kick Panel Running To Rear Of Vehicle |
| HORN TRIGGER (-) | BLACK | Harness At Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DK. BLUE | Behind Instrument cluster |
| PARKING LIGHTS (+) | BROWN | At headlight Switch |
| DOOR TRIGGER WIRE (-) | WHITE | Door Pin Or Under Dash Light |
| REAR DOOR TRIGGER | Tied in with doors | |
| POWER DOOR LOCK (+) | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| POWER DOOR UNLOCK (+) | BLACK/WHITE | Harness Coming Into Vehicle From Driver's Door |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | BLUE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE/WHITE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
|---|-------------|-------|
| None required | N/A | N/A |
| Please verify all part numbers before ordering. | | |

| AUDIO WIRING | | | |
|---|-----------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 4x6" Dash | 6.5" Doors, 4x6" Pillar | | |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | | ANTENNA ADAPTER OPTIONS |
| METRA 87-99-3000, SCOSCHE GM1482 | METRA 70-1858, SCOSCHE GM02 | | METRA 40-GM10, SCOSCHE MDA-1B |
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| WIRE | COLOR | LOCATION |
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| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | PURPLE/WHITE | Module Behind Glove Box Or Behind Instrument Cluster |
| DIESEL TACHOMETER WIRE | WHITE | Module Behind Glove Box Or Behind Instrument Cluster |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch Or Harness In Driver's Kick Panel |
| HORN TRIGGER (-) | BLACK | Harness At Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DK.BLUE | Behind Instrument cluster |
| PARKING LIGHTS (+) | BROWN | At Headlight Switch |
| DOOR TRIGGER WIRE (-) | WHITE | At Headlight Switch |
| REAR DOOR TRIGGER | Tied in with doors | |
| POWER DOOR LOCK (+) | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| POWER DOOR UNLOCK (+) | BLACK/RED | Harness Coming Into Vehicle From Driver's Door |
| REAR HATCH RELEASE WIRE (+) | BLACK | Release switch |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | LIGHT BLUE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
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| AUDIO WIRING | | | |
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| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 4x6" Dash | 6.5" Doors, 4x6" Pillar | | |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | | ANTENNA ADAPTER OPTIONS |
| METRA 87-99-3000, SCOSCHE GM1482 | METRA 70-1858, SCOSCHE GM02 | | METRA 40-GM10, SCOSCHE MDA-1B |
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| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | PURPLE/WHITE or | Module Behind Glove Box Or Behind Instrument Cluster |
| DIESEL TACHOMETER WIRE | WHITE | Module Behind Glove Box Or Behind Instrument Cluster |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch Or Harness In Driver's Kick Panel |
| HORN TRIGGER (-) | BLACK | Harness At Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DK.BLUE | Behind Instrument cluster |
| PARKING LIGHTS (+) | BROWN | At Headlight Switch |
| DOOR TRIGGER WIRE (-) | WHITE | At Headlight Switch |
| REAR DOOR TRIGGER | Tied in with doors | |
| POWER DOOR LOCK (+) | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| POWER DOOR UNLOCK (+) | BLACK/RED | Harness Coming Into Vehicle From Driver's Door |
| REAR HATCH RELEASE WIRE (+) | BLACK | Release switch |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | LIGHT BLUE | Harness In Driver's Kick Panel From Driver Door |
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| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |

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| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
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| STARTER WIRE 1 | YELLOW | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | PURPLE/WHITE or | Module Behind Glove Box Or Behind Instrument Cluster |
| DIESEL TACHOMETER WIRE | WHITE | Module Behind Glove Box Or Behind Instrument Cluster |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch Or Harness In Driver's Kick Panel |
| HORN TRIGGER (-) | BLACK | Harness At Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DK.BLUE | Behind Instrument cluster |
| PARKING LIGHTS (+) | BROWN | At Headlight Switch |
| DOOR TRIGGER WIRE (-) | WHITE | At Headlight Switch |
| REAR DOOR TRIGGER | Tied in with doors | |
| POWER DOOR LOCK (+) | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| POWER DOOR UNLOCK (+) | BLACK/RED | Harness Coming Into Vehicle From Driver's Door |
| REAR HATCH RELEASE WIRE (+) | BLACK | Release switch |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | LIGHT BLUE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
|---|-------------|-------|
| None required | N/A | N/A |
| Please verify all part numbers before ordering. | | |

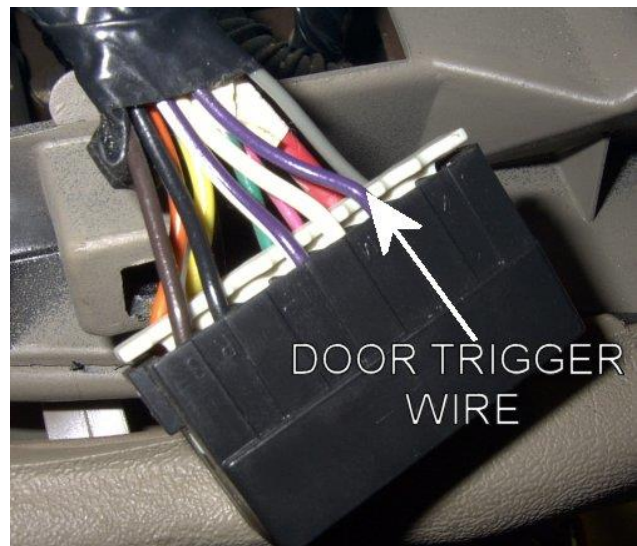
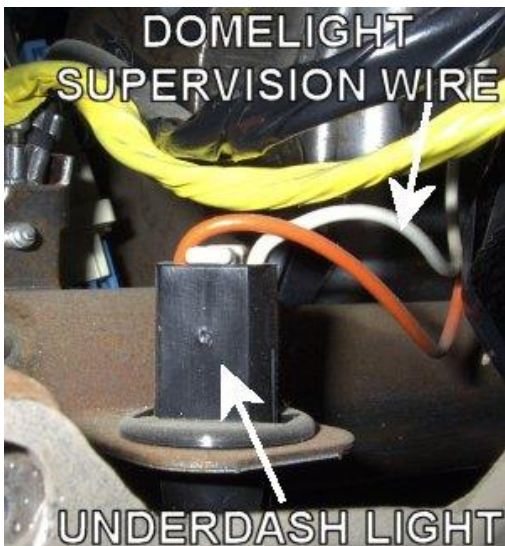
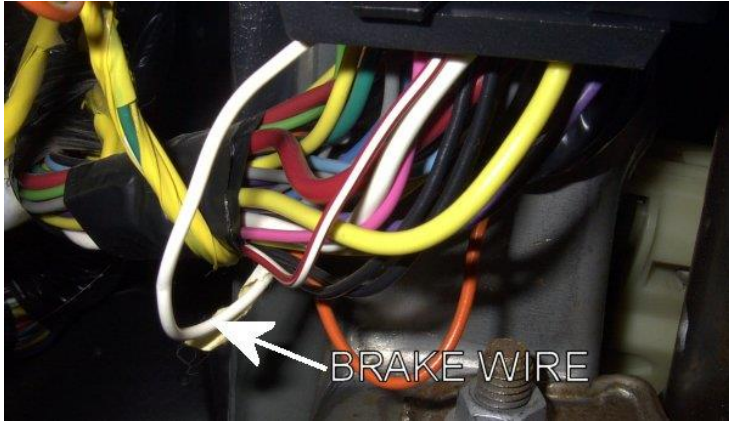
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| AUDIO WIRING | | | |
|---|-----------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 4x6" Dash | 6.5" Doors, 4x6" Pillar | | |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | | ANTENNA ADAPTER OPTIONS |
| METRA 87-99-3000, SCOSCHE GM1482 | METRA 70-1858, SCOSCHE GM02 | | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

| ALARM REMOTE START WIRING | | |
|--|------------------------|---|
| WIRE | COLOR | LOCATION |
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW OR PURPLE | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE or PINK/WHITE | Ignition Harness |
| Notes: Energizing the Ignition 2 wire is required when installing a remote start system | | |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | WHITE | Large Module On Inner Fender Driver's Side |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch |
| HORN TRIGGER (-) | BLACK | Harness At Steering Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DARK BLUE | Behind Instrument Cluster |
| PARKING LIGHTS (+) | BROWN | At Headlight Switch |
| DOOR TRIGGER WIRE (-) | PURPLE or PURPLE/WHITE | At Headlight Switch |
| POWER DOOR LOCK | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| Notes: 2-door models: 5-wire reverse polarity, 4-door and models with OEM keyless entry: positive trigger | | |
| POWER DOOR UNLOCK | WHITE | Harness Coming Into Vehicle From Driver's Door |
| Notes: 2-door models: 5-wire reverse polarity, 4-door and models with OEM keyless entry: positive trigger | | |
| REAR HATCH RELEASE (+) | BLACK OR BLACK/WHITE | At Release Switch |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | BLUE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| INTERFACE | PART NUMBER | NOTES |
| None required | N/A | N/A |
| Please verify all part numbers before ordering. | | |

Remote starter and security installations should be attempted by experienced security installers only. Information contained is accurate to the best of our knowledge and experience. Information contained is without any representation of warranty. It is the installer's responsibility to test and confirm all circuits with a digital multi-meter. Proper installation remains the responsibility of the installer. CarAlarmPros assumes no liability or responsibility resulting from an improper installation, even in reliance with the information contained in this guide.

ADDITIONAL NOTES



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| AUDIO WIRING | | | |
|---|--------------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5" | 4x10" Ceiling, 6.5" Rear Doors | | |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3002, SCOSCHE GM1483B | | METRA 70-1858, SCOSCHE GM02 | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

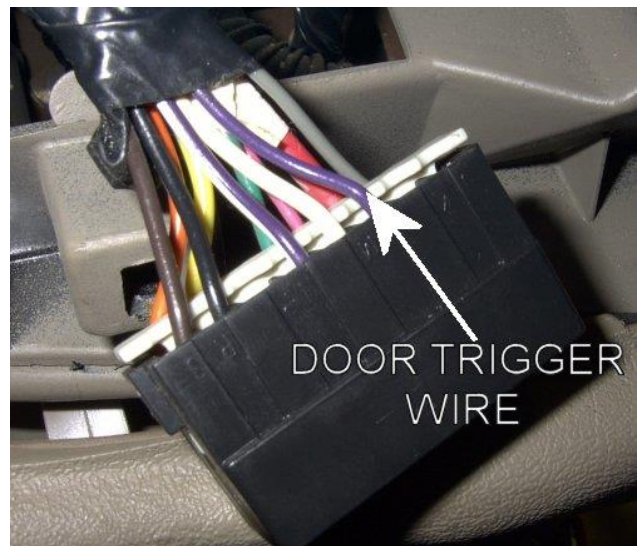
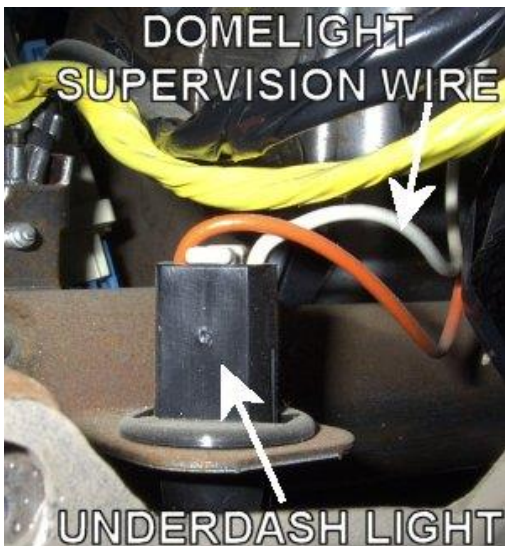
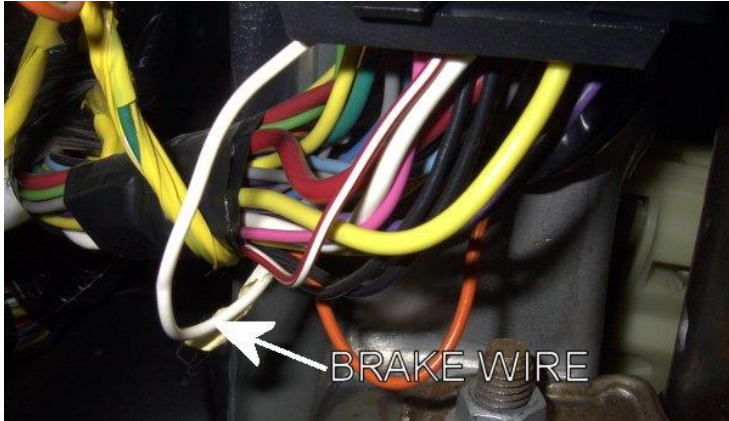
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ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|--|------------------------|---|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW OR PURPLE | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE or PINK/WHITE | Ignition Harness |
| Notes: Energizing the Ignition 2 wire is required when installing a remote start system | | |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | WHITE | Large Module On Inner Fender Driver's Side |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch |
| HORN TRIGGER (-) | BLACK | Harness At Steering Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DARK BLUE | Behind Instrument Cluster |
| PARKING LIGHTS (+) | BROWN | At Headlight Switch |
| DOOR TRIGGER WIRE (-) | PURPLE or PURPLE/WHITE | At Headlight Switch |
| POWER DOOR LOCK | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| Notes: 2-door models: 5-wire reverse polarity, 4-door and models with OEM keyless entry: positive trigger | | |
| POWER DOOR UNLOCK | WHITE | Harness Coming Into Vehicle From Driver's Door |
| Notes: 2-door models: 5-wire reverse polarity, 4-door and models with OEM keyless entry: positive trigger | | |
| REAR HATCH RELEASE (+) | BLACK OR BLACK/WHITE | At Release Switch |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | BLUE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE/WHITE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
|---|-------------|-------|
| None required | N/A | N/A |
| Please verify all part numbers before ordering. | | |

ADDITIONAL NOTES



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| AUDIO WIRING | | | |
|---|--------------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5" | 4x10" Ceiling, 6.5" Rear Doors | | |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3002, SCOSCHE GM1483B | | METRA 70-1858, SCOSCHE GM02 | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

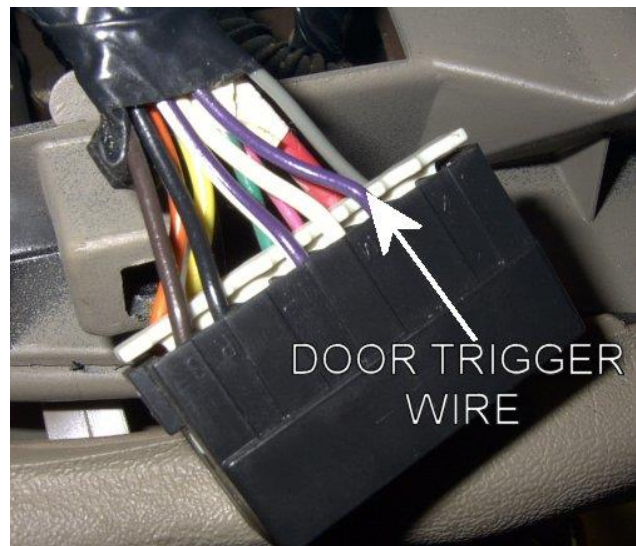
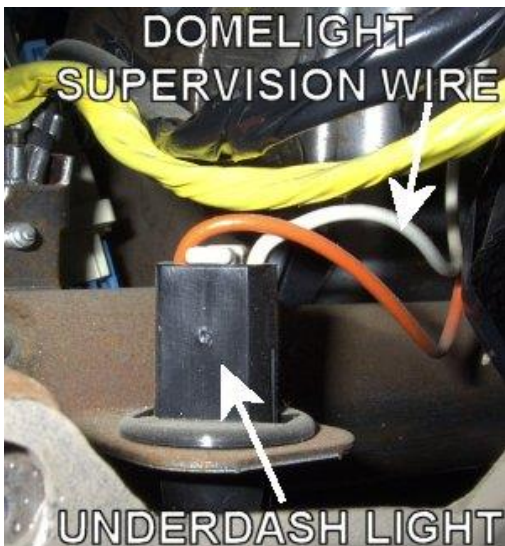
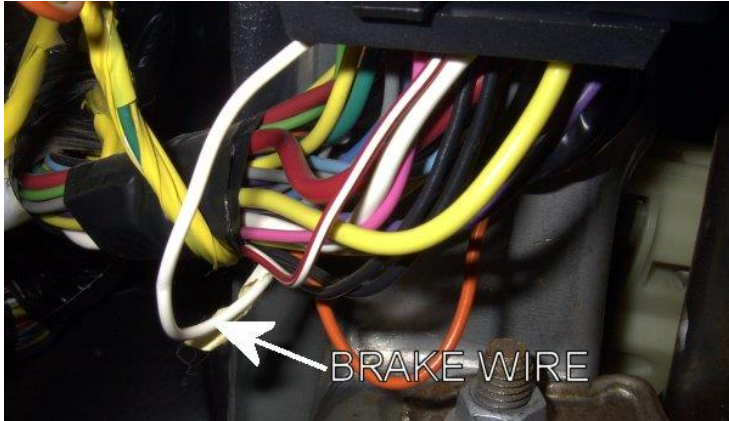
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ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|--|------------------------|---|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW OR PURPLE | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE or PINK/WHITE | Ignition Harness |
| Notes: Energizing the Ignition 2 wire is required when installing a remote start system | | |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | WHITE | Large Module On Inner Fender Driver's Side |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch |
| HORN TRIGGER (-) | BLACK | Harness At Steering Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DARK BLUE | Behind Instrument Cluster |
| PARKING LIGHTS (+) | BROWN | At Headlight Switch |
| DOOR TRIGGER WIRE (-) | PURPLE or PURPLE/WHITE | At Headlight Switch |
| POWER DOOR LOCK | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| Notes: 2-door models: 5-wire reverse polarity, 4-door and models with OEM keyless entry: positive trigger | | |
| POWER DOOR UNLOCK | WHITE | Harness Coming Into Vehicle From Driver's Door |
| Notes: 2-door models: 5-wire reverse polarity, 4-door and models with OEM keyless entry: positive trigger | | |
| REAR HATCH RELEASE (+) | BLACK OR BLACK/WHITE | At Release Switch |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | BLUE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE/WHITE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
|---|-------------|-------|
| None required | N/A | N/A |
| Please verify all part numbers before ordering. | | |

ADDITIONAL NOTES



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| AUDIO WIRING | | | |
|---|--------------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5" | 4x10" Ceiling, 6.5" Rear Doors | | |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3002, SCOSCHE GM1483B | | METRA 70-1858, SCOSCHE GM02 | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

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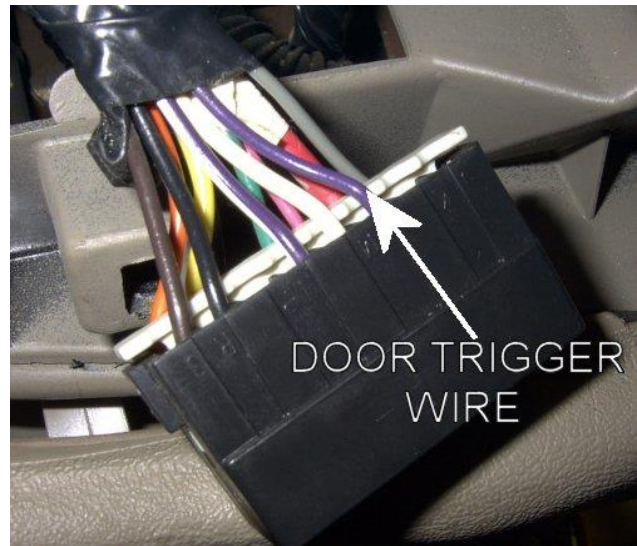
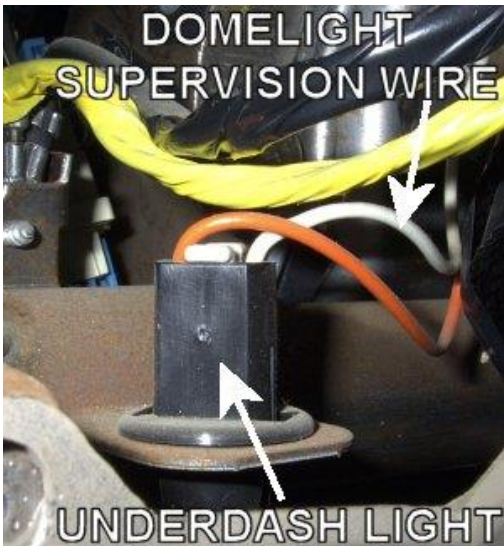
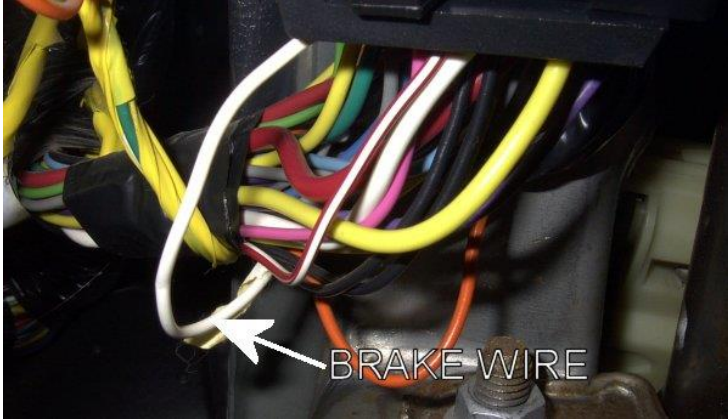
ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|--|------------------------|---|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW OR PURPLE | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE or PINK/WHITE | Ignition Harness |
| Notes: Energizing the Ignition 2 wire is required when installing a remote start system | | |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | WHITE | Large Module On Inner Fender Driver's Side |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch |
| HORN TRIGGER (-) | BLACK | Harness At Steering Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DARK BLUE | Behind Instrument Cluster |
| PARKING LIGHTS (+) | BROWN | At Headlight Switch |
| DOOR TRIGGER WIRE (-) | PURPLE or PURPLE/WHITE | At Headlight Switch |
| POWER DOOR LOCK | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| Notes: 2-door models: 5-wire reverse polarity, 4-door and models with OEM keyless entry: positive trigger | | |
| POWER DOOR UNLOCK | WHITE | Harness Coming Into Vehicle From Driver's Door |
| Notes: 2-door models: 5-wire reverse polarity, 4-door and models with OEM keyless entry: positive trigger | | |
| REAR HATCH RELEASE/ REAR DOORS | BLACK OR BLACK/WHITE | Harness In Driver's Kick Panel Running To Rear Of Vehicle |
| Notes: Positive trigger on vehicles with rear hatch and 5-wire reverse polarity on vehicles with rear cargo doors | | |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | BLUE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE/WHITE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------|------------------------|--|
| Passlock II Bypass Module | DEI 556LW or DEI 555LW | Required when installing a remote start system. Refer to TechDoc 3741. |

Please verify all part numbers before ordering.

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| AUDIO WIRING | | | |
|---|--------------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5" | 4x10" Ceiling, 6.5" Rear Doors | | |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3002, SCOSCHE GM1483B | | METRA 70-1858, SCOSCHE GM02 | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

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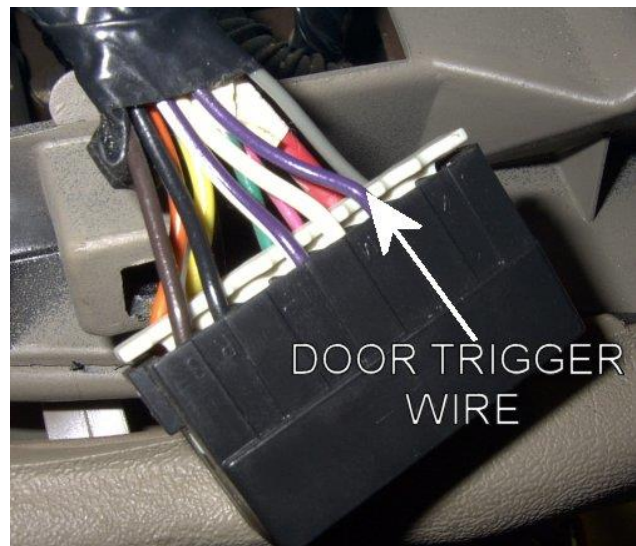
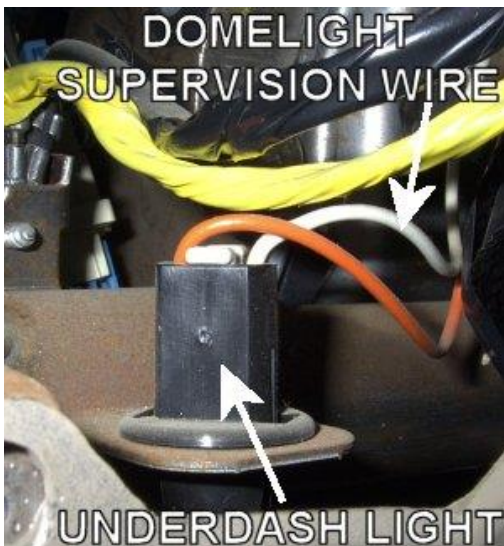
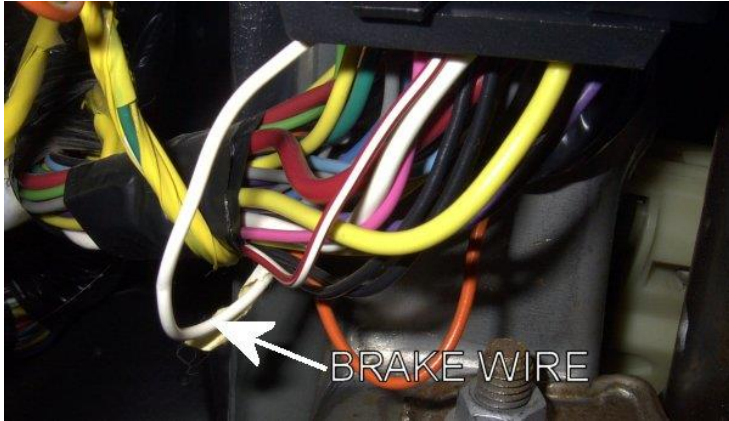
ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|--|------------------------|---|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW OR PURPLE | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE or PINK/WHITE | Ignition Harness |
| Notes: Energizing the Ignition 2 wire is required when installing a remote start system | | |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | WHITE | Large Module On Inner Fender Driver's Side |
| BRAKE WIRE (+) | WHITE | Plug At Brake Pedal Switch |
| HORN TRIGGER (-) | BLACK | Harness At Steering Column Coming From Steering Wheel |
| DIESEL WAIT TO START (+) | DARK BLUE | Behind Instrument Cluster |
| PARKING LIGHTS (+) | BROWN | At Headlight Switch |
| DOOR TRIGGER WIRE (-) | PURPLE or PURPLE/WHITE | At Headlight Switch |
| POWER DOOR LOCK | LT. BLUE | Harness Coming Into Vehicle From Driver's Door |
| Notes: 2-door models: 5-wire reverse polarity, 4-door and models with OEM keyless entry: positive trigger | | |
| POWER DOOR UNLOCK | WHITE | Harness Coming Into Vehicle From Driver's Door |
| Notes: 2-door models: 5-wire reverse polarity, 4-door and models with OEM keyless entry: positive trigger | | |
| REAR HATCH RELEASE/ REAR DOORS | BLACK OR BLACK/WHITE | Harness In Driver's Kick Panel Running To Rear Of Vehicle |
| Notes: Positive trigger on vehicles with rear hatch and 5-wire reverse polarity on vehicles with rear cargo doors | | |
| LEFT FRONT WINDOW UP | DARK BLUE | At Motor Inside Driver's Door |
| LEFT FRONT WINDOW DOWN | BROWN | At Motor Inside Driver's Door |
| RIGHT FRONT WINDOW UP | BLUE/WHITE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT FRONT WINDOW DOWN | TAN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW UP | DARK GREEN | Harness In Driver's Kick Panel From Driver Door |
| LEFT REAR WINDOW DOWN | PURPLE | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW UP | LIGHT GREEN | Harness In Driver's Kick Panel From Driver Door |
| RIGHT REAR WINDOW DOWN | PURPLE/WHITE | Harness In Driver's Kick Panel From Driver Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------|------------------------|--|
| Passlock II Bypass Module | DEI 556LW or DEI 555LW | Required when installing a remote start system. Refer to TechDoc 3741. |

Please verify all part numbers before ordering.

ADDITIONAL NOTES



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| AUDIO WIRING | | | |
|---|--------------------------------|-------------------------------|-------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5" | 4x10" Ceiling, 6.5" Rear Doors | | |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS | |
| METRA 99-3002, SCOSCHE GM1483B | METRA 70-1858, SCOSCHE GM02 | METRA 40-GM10, SCOSCHE MDA-1B | |
| Please verify all part numbers before ordering. | | | |

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ALARM REMOTE START WIRING

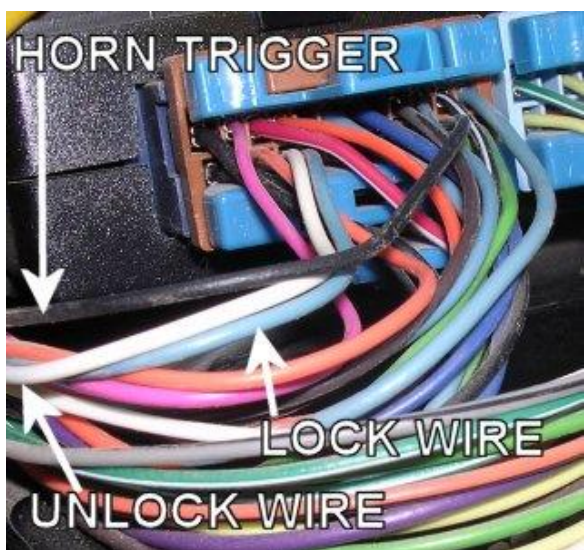
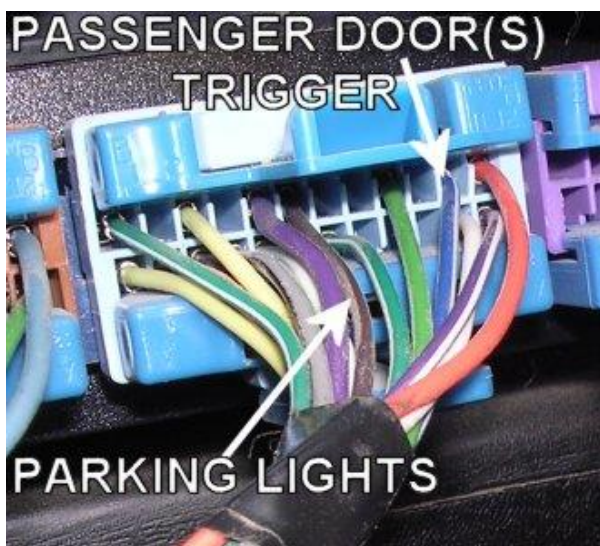
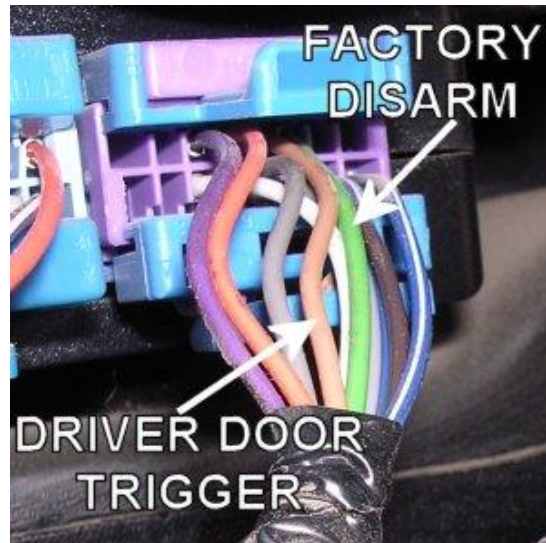
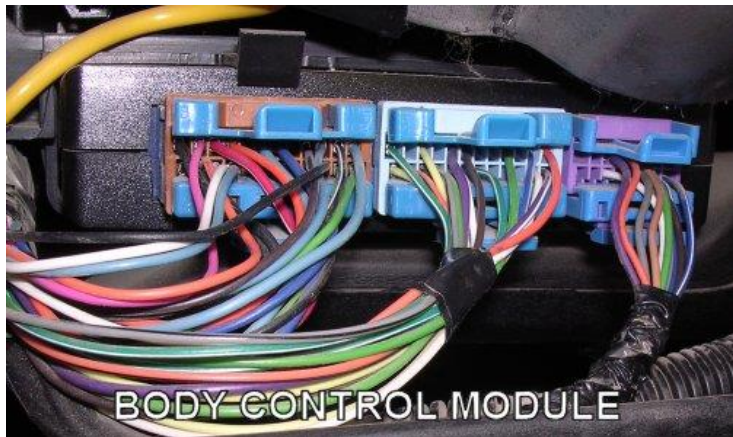
| WIRE | COLOR | LOCATION |
|-----------------------------|-----------------------|---|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE | Ignition Harness |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | WHITE | Engine Control Module Near Battery |
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | Purple Plug At Body Control Module directly below the steering column under the dash. |
| BRAKE WIRE (+) | WHITE | Large Black Junction Block Above BCM directly below the steering column under the dash. |
| HORN TRIGGER (-) | BLACK | Brown Plug At Body Control Module directly below the steering column under the dash. |
| DIESEL WAIT-TO-START (-) | DARK BLUE | Behind Instrument Cluster |
| PARKING LIGHTS (+) | BROWN | Blue Plug At Body Control Module directly below the steering column under the dash. |
| LEFT FRONT TRIGGER (-) | TAN | Purple Plug At Body Control Module directly below the steering column under the dash. |
| PASSENGER DOORS TRIGGER (-) | BLUE/WHITE | Blue Plug At Body Control Module directly below the steering column under the dash. |
| REAR HATCH TRIGGER (-) | PINK/BLACK | Body Control Module directly below the steering column under the dash. |
| DOMELIGHT SUPERVISION | USE DOOR TRIGGER WIRE | |
| POWER DOOR LOCK (+) | LT. BLUE | Brown Plug At Body Control Module directly below the steering column under the dash. |
| POWER DOOR UNLOCK (+) | WHITE | Brown Plug At Body Control Module directly below the steering column under the dash. |
| LEFT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Window Switch Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | BROWN | Window Switch Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------|------------------------|--|
| Passlock II Bypass Module | DEI 556LW or DEI 555LW | Required when installing a remote start system. Refer to TechDoc 3741. |

Please verify all part numbers before ordering.

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| AUDIO WIRING | | | |
|---|--------------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5" | 4x10" Ceiling, 6.5" Rear Doors | | |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3002, SCOSCHE GM1483B | | METRA 70-1858, SCOSCHE GM02 | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

ALARM REMOTE START WIRING

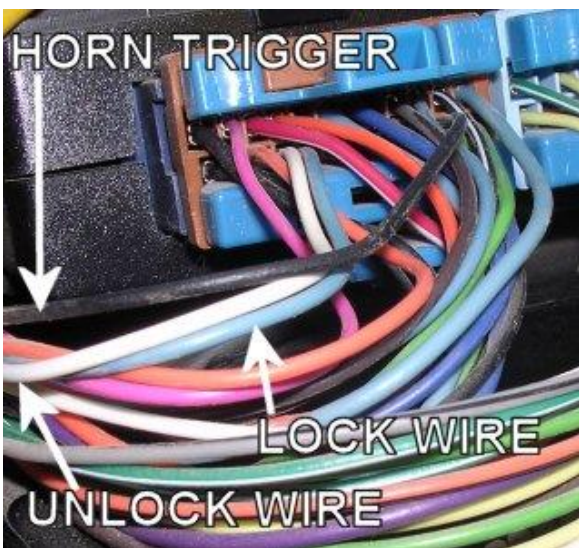
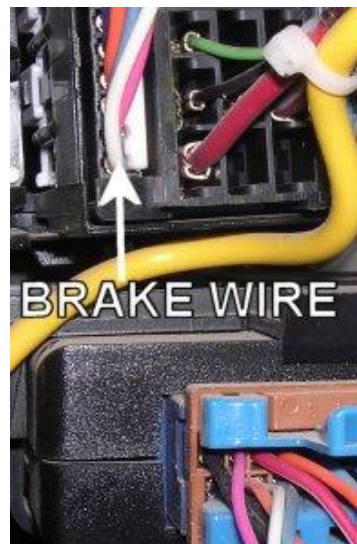
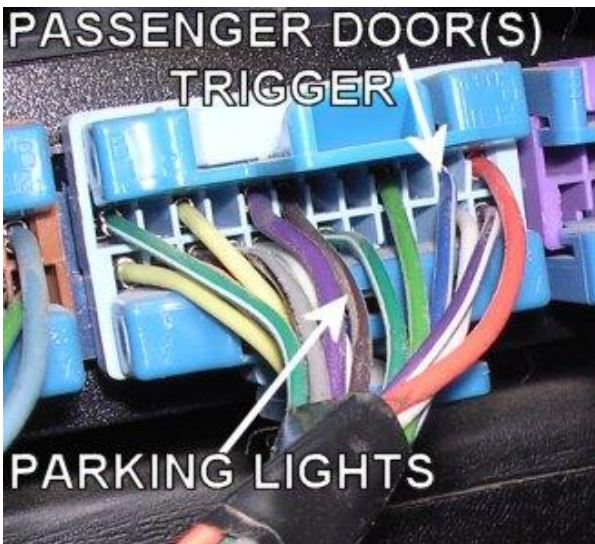
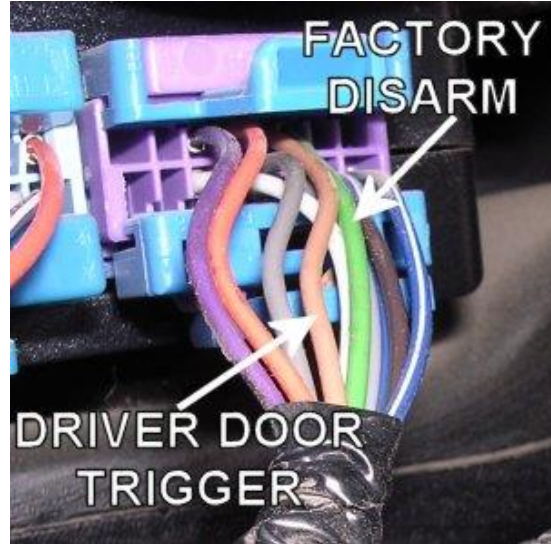
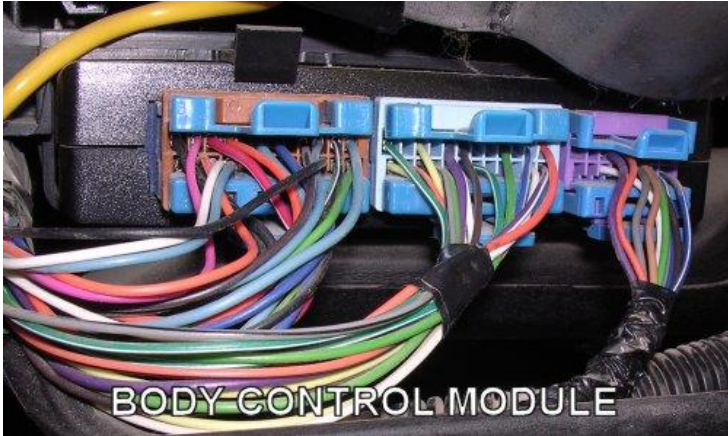
| WIRE | COLOR | LOCATION |
|-----------------------------|-----------------------|---|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE | Ignition Harness |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | WHITE | Engine Control Module Near Battery |
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | Purple Plug At Body Control Module directly below the steering column under the dash. |
| BRAKE WIRE (+) | WHITE | Large Black Junction Block Above BCM directly below the steering column under the dash. |
| HORN TRIGGER (-) | BLACK | Brown Plug At Body Control Module directly below the steering column under the dash. |
| DIESEL WAIT-TO-START (-) | DARK BLUE | Behind Instrument Cluster |
| PARKING LIGHTS (+) | BROWN | Blue Plug At Body Control Module directly below the steering column under the dash. |
| LEFT FRONT TRIGGER (-) | TAN | Purple Plug At Body Control Module directly below the steering column under the dash. |
| PASSENGER DOORS TRIGGER (-) | BLUE/WHITE | Blue Plug At Body Control Module directly below the steering column under the dash. |
| REAR HATCH TRIGGER (-) | PINK/BLACK | Body Control Module directly below the steering column under the dash. |
| DOMELIGHT SUPERVISION | USE DOOR TRIGGER WIRE | |
| POWER DOOR LOCK (+) | LT. BLUE | Brown Plug At Body Control Module directly below the steering column under the dash. |
| POWER DOOR UNLOCK (+) | WHITE | Brown Plug At Body Control Module directly below the steering column under the dash. |
| LEFT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Window Switch Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | BROWN | Window Switch Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------|------------------------|--|
| Passlock II Bypass Module | DEI 556LW or DEI 555LW | Required when installing a remote start system. Refer to TechDoc 3741. |

Please verify all part numbers before ordering.

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| AUDIO WIRING | | | |
|---|--------------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5" | 4x10" Ceiling, 6.5" Rear Doors | | |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3002, SCOSCHE GM1483B | | METRA 70-1858, SCOSCHE GM02 | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

ALARM REMOTE START WIRING

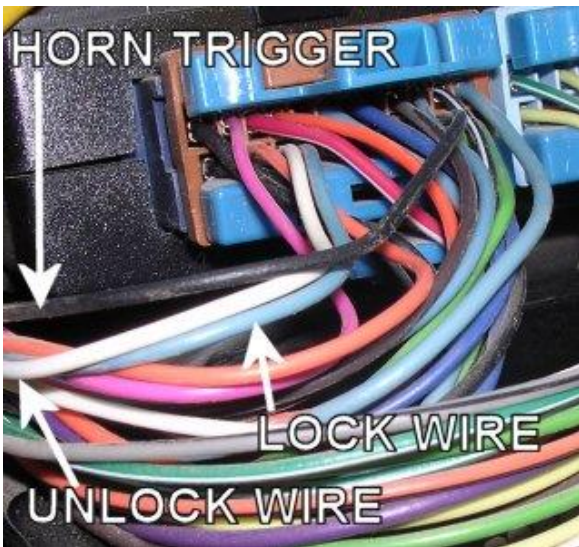
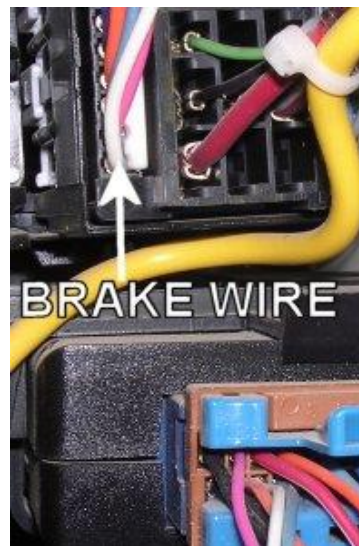
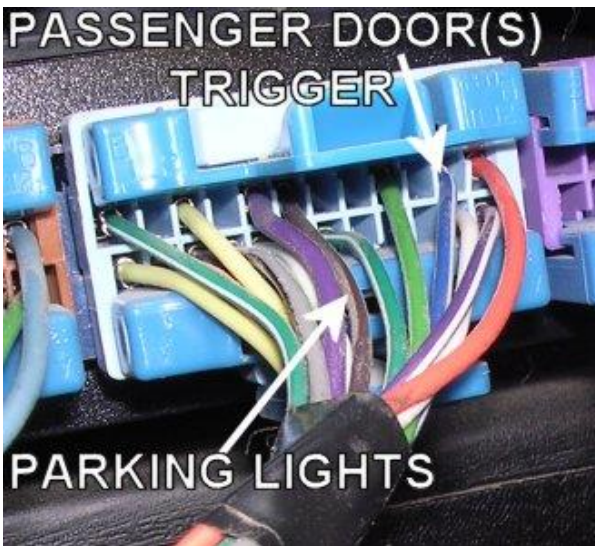
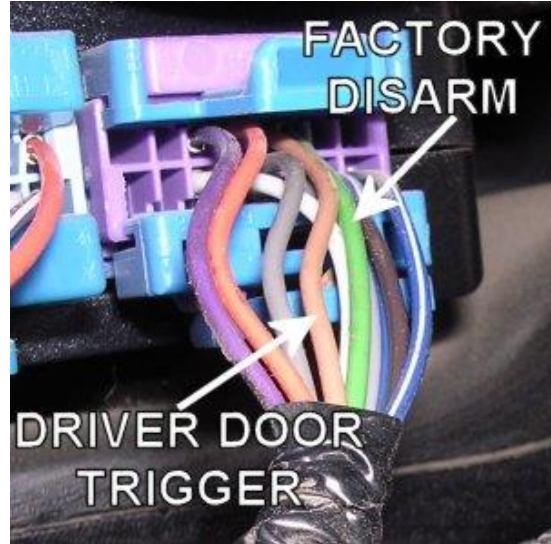
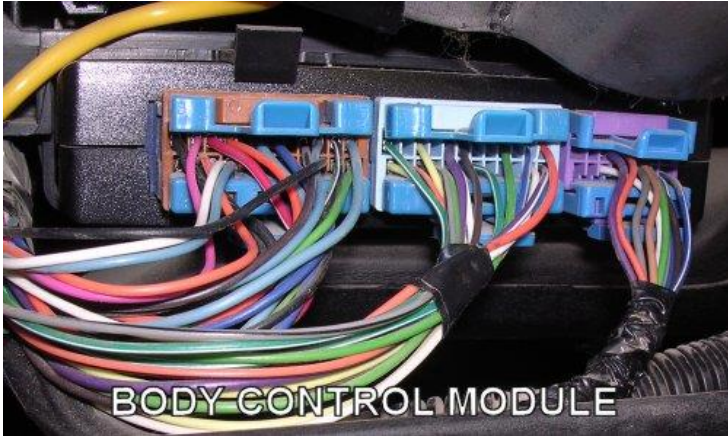
| WIRE | COLOR | LOCATION |
|-----------------------------|-----------------------|---|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE | Ignition Harness |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| TACHOMETER WIRE | WHITE | Engine Control Module Near Battery |
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | Purple Plug At Body Control Module directly below the steering column under the dash. |
| BRAKE WIRE (+) | WHITE | Large Black Junction Block Above BCM directly below the steering column under the dash. |
| HORN TRIGGER (-) | BLACK | Brown Plug At Body Control Module directly below the steering column under the dash. |
| DIESEL WAIT-TO-START (-) | DARK BLUE | Behind Instrument Cluster |
| PARKING LIGHTS (+) | BROWN | Blue Plug At Body Control Module directly below the steering column under the dash. |
| LEFT FRONT TRIGGER (-) | TAN | Purple Plug At Body Control Module directly below the steering column under the dash. |
| PASSENGER DOORS TRIGGER (-) | BLUE/WHITE | Blue Plug At Body Control Module directly below the steering column under the dash. |
| REAR HATCH TRIGGER (-) | PINK/BLACK | Body Control Module directly below the steering column under the dash. |
| DOME LIGHT SUPERVISION | USE DOOR TRIGGER WIRE | |
| POWER DOOR LOCK (+) | LT. BLUE | Brown Plug At Body Control Module directly below the steering column under the dash. |
| POWER DOOR UNLOCK (+) | WHITE | Brown Plug At Body Control Module directly below the steering column under the dash. |
| LEFT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Window Switch Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | BROWN | Window Switch Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------|------------------------|--|
| Passlock II Bypass Module | DEI 556LW or DEI 555LW | Required when installing a remote start system. Refer to TechDoc 3741. |

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| AUDIO WIRING | | | |
|---|--------------------------------|-----------------------------|-------------------------------|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | YELLOW | At Radio Harness | |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5" | 4x10" Ceiling, 6.5" Rear Doors | | |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3002, SCOSCHE GM1483B | | METRA 70-1858, SCOSCHE GM02 | METRA 40-GM10, SCOSCHE MDA-1B |
| Please verify all part numbers before ordering. | | | |

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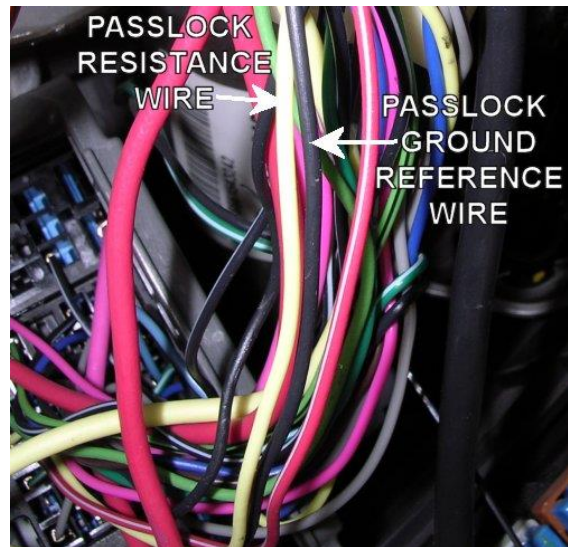
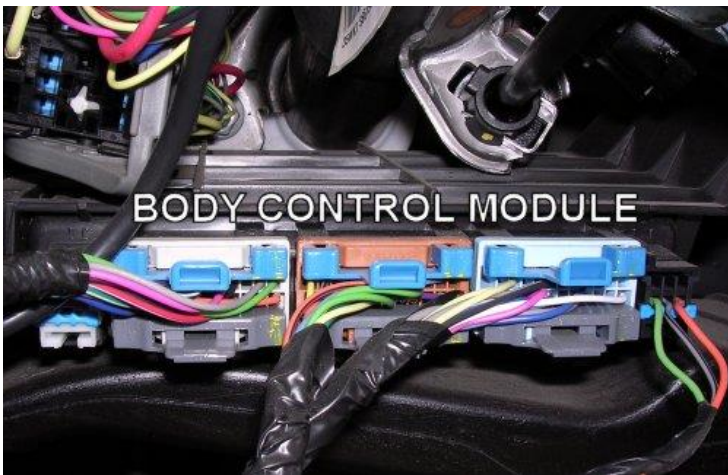
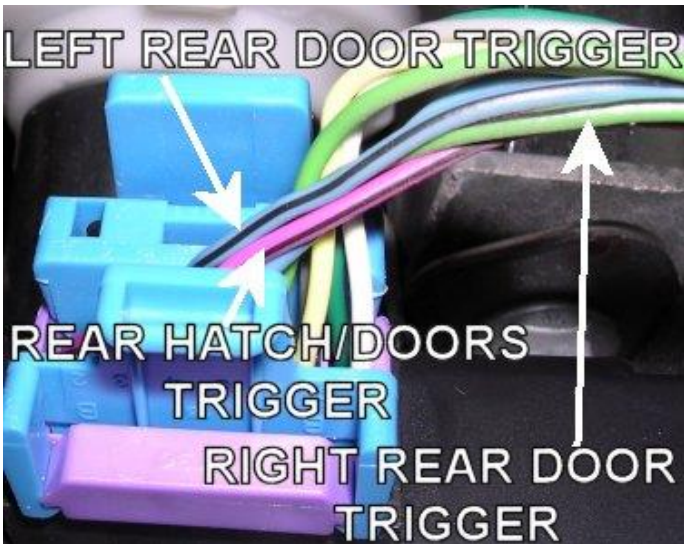
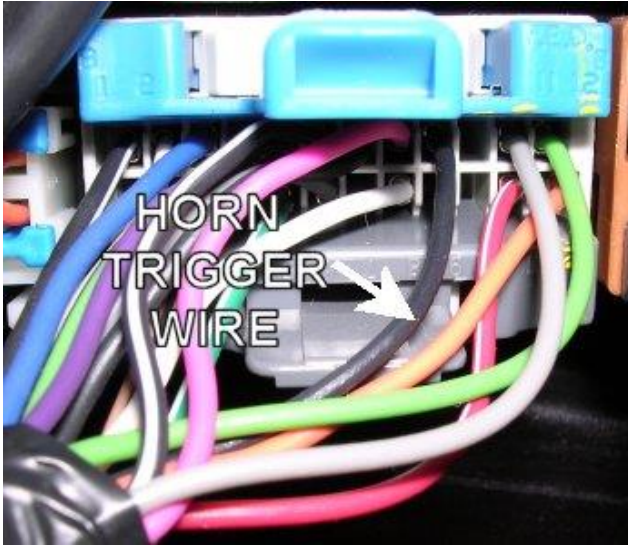
ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|---|--|--|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE | Ignition Harness |
| Notes: This wire MUST be energized when installing a remote start system otherwise a CHECK ENGINE light will turn on and the transmission will not shift properly and the transmission may be damaged. | | |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| ACCESSORY WIRE 2 | BROWN | Ignition Harness |
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
| BRAKE WIRE (+) | WHITE | Brake Pedal Switch |
| HORN TRIGGER (-) | BLACK | White Plug At BCM under the dash directly below the steering column |
| PARKING LIGHTS (+) | BROWN | Harness In Driver's Kick Panel |
| PARKING LIGHTS (-) | GRAY/BLACK | Brown Plug At BCM under the dash directly below the steering column |
| LEFT FRONT TRIGGER (-) | GRAY/BLACK | At Module Inside Driver Door |
| RIGHT FRONT DOOR TRIGGER (-) | GRAY/BLACK | At Module Inside Front Passenger Door |
| LEFT REAR DOOR TRIGGER (-) | BLUE/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| RIGHT REAR DOOR TRIGGER (-) | LT.GREEN/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| REAR DOOR TRIGGER (-) | PINK/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| DOMELIGHT SUPERVISION (-) | GRAY/BLACK | Black Plug At BCM under the dash directly below the steering column |
| POWER DOOR LOCK (-) | LT. BLUE | At BCM under the dash directly below the steering column |
| Notes: These power door lock wires are only for base model trucks. To interface with the door locks on all vehicles that are NOT base models, a databus module must be used. Refer to TechDoc 3118 | | |
| POWER DOOR UNLOCK (-) | WHITE | At BCM under the dash directly below the steering column |
| Notes: These power door lock wires are only for base model trucks. To interface with the door locks on all vehicles that are NOT base models, a databus module must be used. Refer to TechDoc 3118 | | |
| LEFT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Window Switch Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | TAN | Window Switch Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---|------------------------|--|
| Passlock II Bypass Module | DEI 556LW or DEI 555LW | Required when installing a remote start system. Refer to TechDoc 3741. |
| Databus Module | DEI 457GW or 1700G | Recommended for interfacing with door locks |
| Please verify all part numbers before ordering. | | |

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| AUDIO WIRING | | | |
|---|--------------------|-------------------------------|--|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | | | The radio harness does not provide a switched power source |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5", 1" Tweeter | 6.5" | Under center console | If equipped with Bose, subwoofer is 8" |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3301, SCOSCHE GM1583B | | METRA GMOS-01, SCOSCHE DCGM09 | METRA 40-GM10, SCOSCHE MDA-1B |
| Notes: Use METRA GMRC-01 for wiring harness if not equipped with OnStar | | | |
| Please verify all part numbers before ordering. | | | |

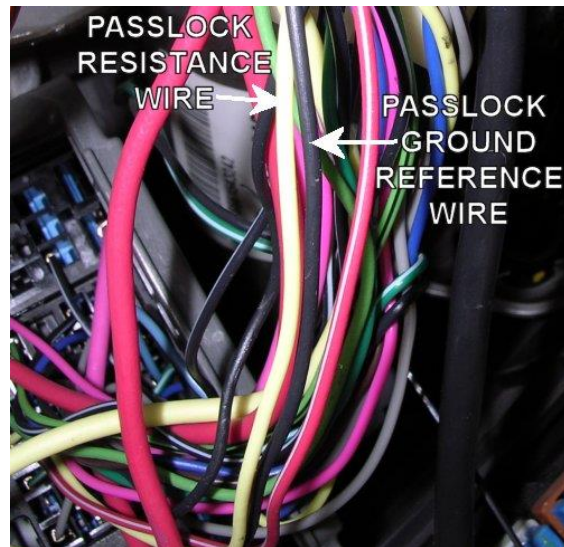
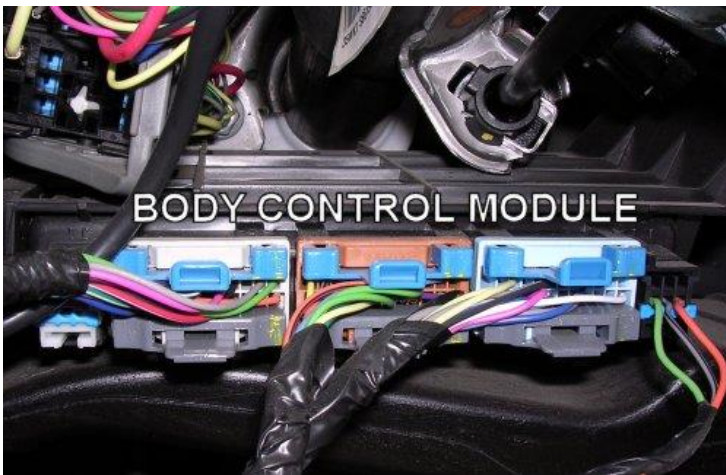
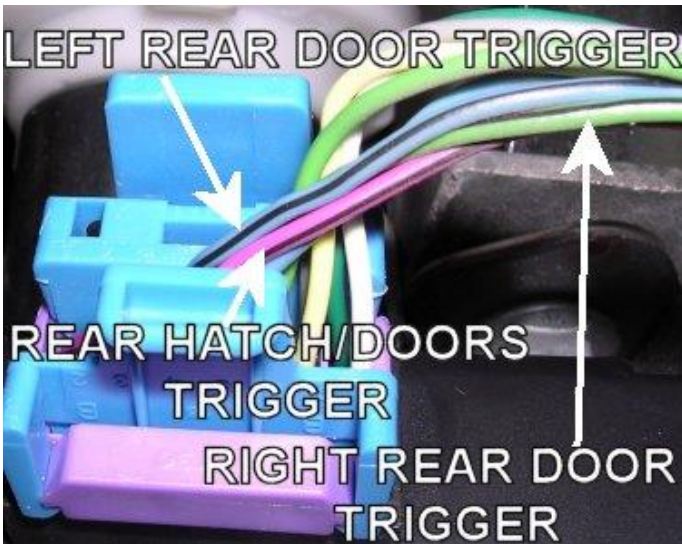
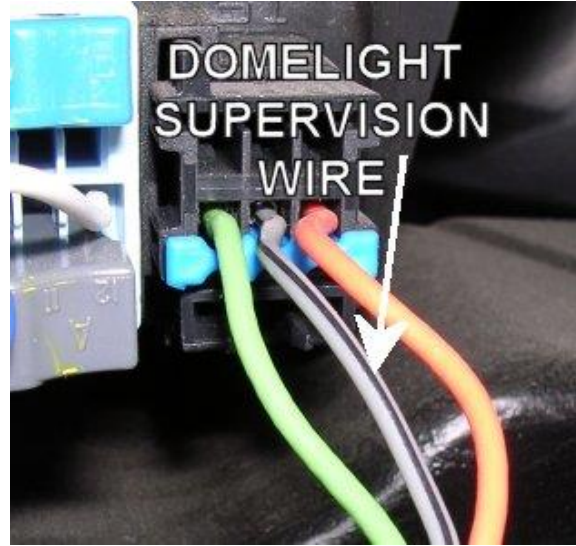
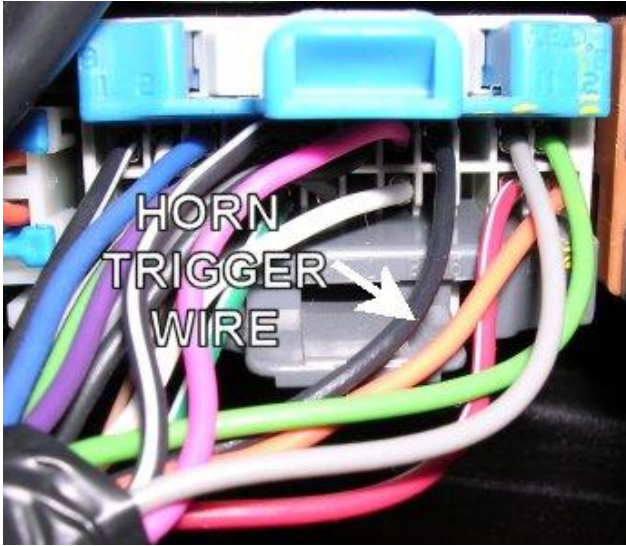
ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|---|--|--|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE | Ignition Harness |
| Notes: This wire MUST be energized when installing a remote start system otherwise a CHECK ENGINE light will turn on and the transmission will not shift properly and the transmission may be damaged. | | |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| ACCESSORY WIRE 2 | BROWN | Ignition Harness |
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
| BRAKE WIRE (+) | WHITE | Brake Pedal Switch |
| HORN TRIGGER (-) | BLACK | White Plug At BCM under the dash directly below the steering column |
| PARKING LIGHTS (+) | BROWN | Harness In Driver's Kick Panel |
| PARKING LIGHTS (-) | GRAY/BLACK | Brown Plug At BCM under the dash directly below the steering column |
| LEFT FRONT TRIGGER (-) | GRAY/BLACK | At Module Inside Driver Door |
| RIGHT FRONT DOOR TRIGGER (-) | GRAY/BLACK | At Module Inside Front Passenger Door |
| LEFT REAR DOOR TRIGGER (-) | BLUE/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| RIGHT REAR DOOR TRIGGER (-) | LT.GREEN/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| REAR DOOR TRIGGER (-) | PINK/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| DOMELIGHT SUPERVISION (-) | GRAY/BLACK | Black Plug At BCM under the dash directly below the steering column |
| POWER DOOR LOCK (-) | LT. BLUE | At BCM under the dash directly below the steering column |
| Notes: These power door lock wires are only for base model trucks. To interface with the door locks on all vehicles that are NOT base models, a databus module must be used. Refer to TechDoc 3118 | | |
| POWER DOOR UNLOCK (-) | WHITE | At BCM under the dash directly below the steering column |
| Notes: These power door lock wires are only for base model trucks. To interface with the door locks on all vehicles that are NOT base models, a databus module must be used. Refer to TechDoc 3118 | | |
| LEFT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Window Switch Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | TAN | Window Switch Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---|------------------------|--|
| Passlock II Bypass Module | DEI 556LW or DEI 555LW | Required when installing a remote start system. Refer to TechDoc 3741. |
| Databus Module | DEI 457GW or 1700G | Recommended for interfacing with door locks |
| Please verify all part numbers before ordering. | | |

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ADDITIONAL NOTES



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| AUDIO WIRING | | | |
|---|--------------------|-------------------------------|--|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | | | The radio harness does not provide a switched power source |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5", 1" Tweeter | 6.5" | Under center console | If equipped with Bose, subwoofer is 8" |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3301, SCOSCHE GM1583B | | METRA GMOS-01, SCOSCHE DCGM09 | METRA 40-GM10, SCOSCHE MDA-1B |
| Notes: Use METRA GMRC-01 for wiring harness if not equipped with OnStar | | | |
| Please verify all part numbers before ordering. | | | |

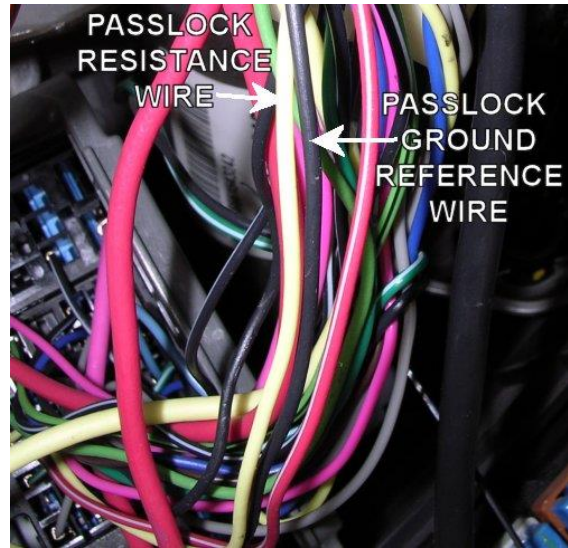
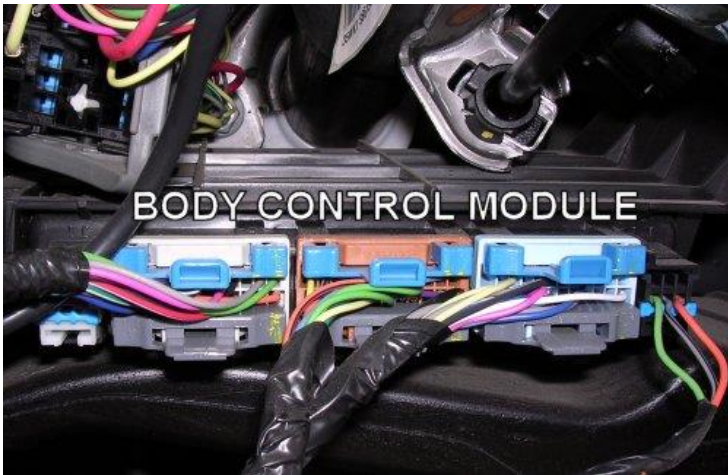
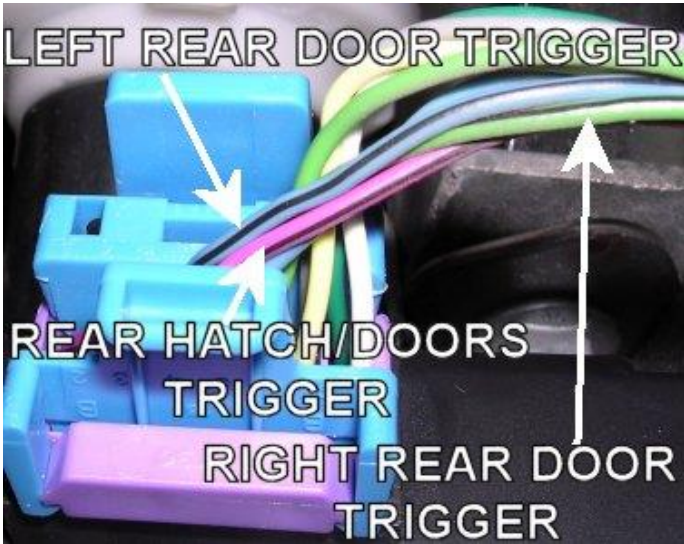
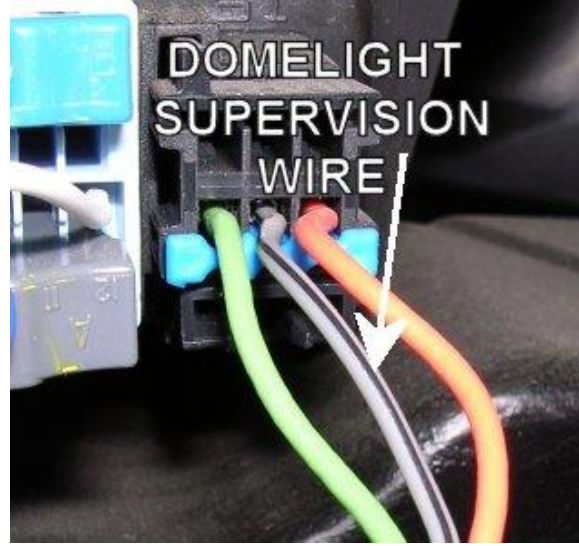
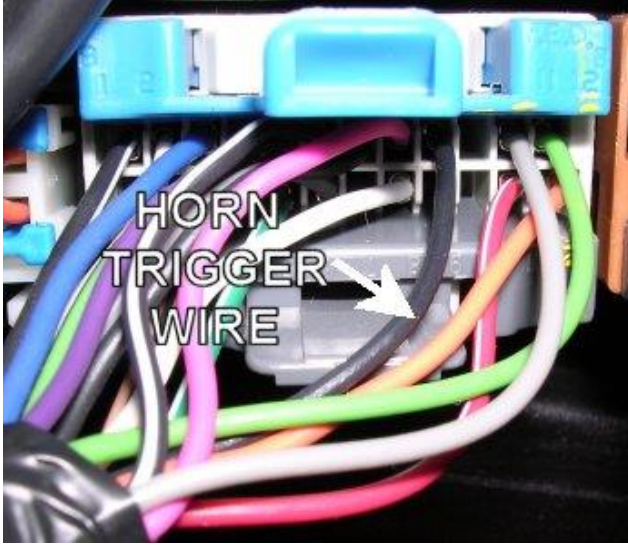
ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|---|--|--|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE | Ignition Harness |
| Notes: This wire MUST be energized when installing a remote start system otherwise a CHECK ENGINE light will turn on and the transmission will not shift properly and the transmission may be damaged. | | |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| ACCESSORY WIRE 2 | BROWN | Ignition Harness |
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
| BRAKE WIRE (+) | WHITE | Brake Pedal Switch |
| HORN TRIGGER (-) | BLACK | White Plug At BCM under the dash directly below the steering column |
| PARKING LIGHTS (+) | BROWN | Harness In Driver's Kick Panel |
| PARKING LIGHTS (-) | GRAY/BLACK | Brown Plug At BCM under the dash directly below the steering column |
| LEFT FRONT TRIGGER (-) | GRAY/BLACK | At Module Inside Driver Door |
| RIGHT FRONT DOOR TRIGGER (-) | GRAY/BLACK | At Module Inside Front Passenger Door |
| LEFT REAR DOOR TRIGGER (-) | BLUE/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| RIGHT REAR DOOR TRIGGER (-) | LT.GREEN/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| REAR DOOR TRIGGER (-) | PINK/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| DOMELIGHT SUPERVISION (-) | GRAY/BLACK | Black Plug At BCM under the dash directly below the steering column |
| POWER DOOR LOCK (-) | LT. BLUE | At BCM under the dash directly below the steering column |
| Notes: These power door lock wires are only for base model trucks. To interface with the door locks on all vehicles that are NOT base models, a databus module must be used. Refer to TechDoc 3118 | | |
| POWER DOOR UNLOCK (-) | WHITE | At BCM under the dash directly below the steering column |
| Notes: These power door lock wires are only for base model trucks. To interface with the door locks on all vehicles that are NOT base models, a databus module must be used. Refer to TechDoc 3118 | | |
| LEFT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Window Switch Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | TAN | Window Switch Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---|------------------------|--|
| Passlock II Bypass Module | DEI 556LW or DEI 555LW | Required when installing a remote start system. Refer to TechDoc 3741. |
| Databus Module | DEI 457GW or 1700G | Recommended for interfacing with door locks |
| Please verify all part numbers before ordering. | | |

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| AUDIO WIRING | | | |
|---|--------------------|-------------------------------|--|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | | | The radio harness does not provide a switched power source |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5", 1" Tweeter | 6.5" | Under center console | If equipped with Bose, subwoofer is 8" |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3301, SCOSCHE GM1583B | | METRA GMOS-01, SCOSCHE DCGM09 | METRA 40-GM10, SCOSCHE MDA-1B |
| Notes: Use METRA GMRC-01 for wiring harness if not equipped with OnStar | | | |
| Please verify all part numbers before ordering. | | | |

ALARM REMOTE START WIRING

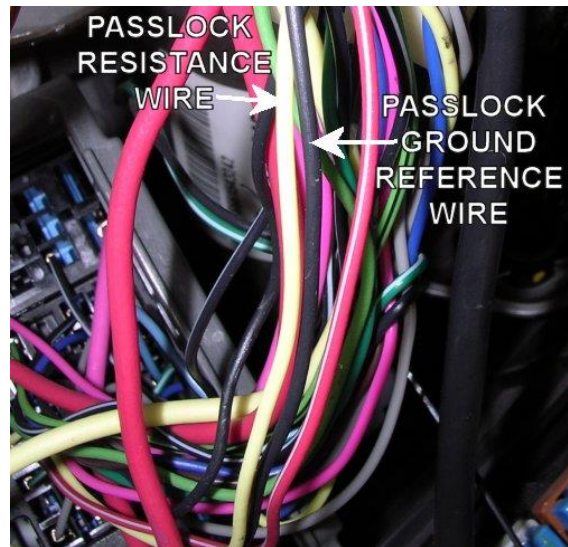
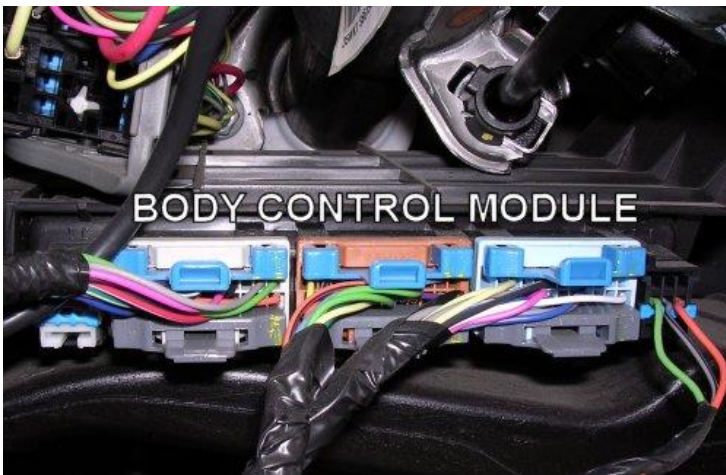
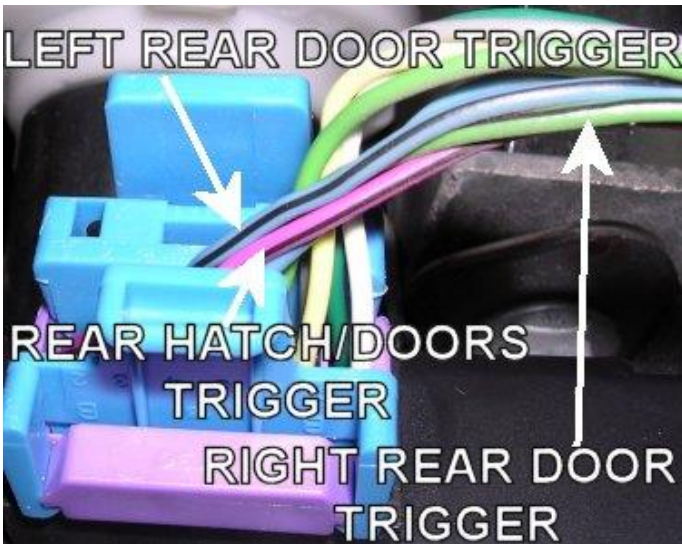
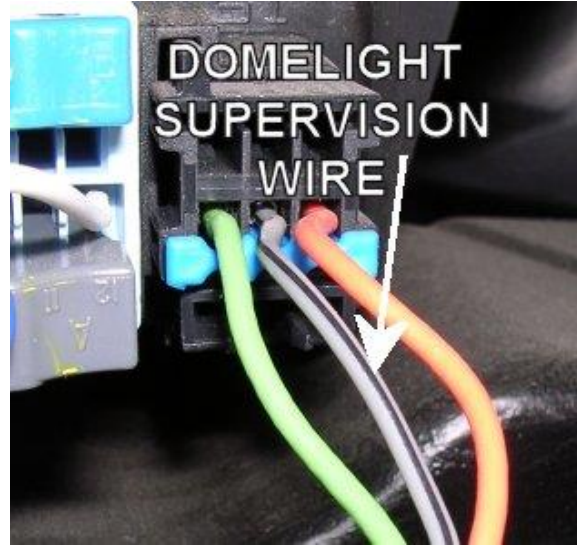
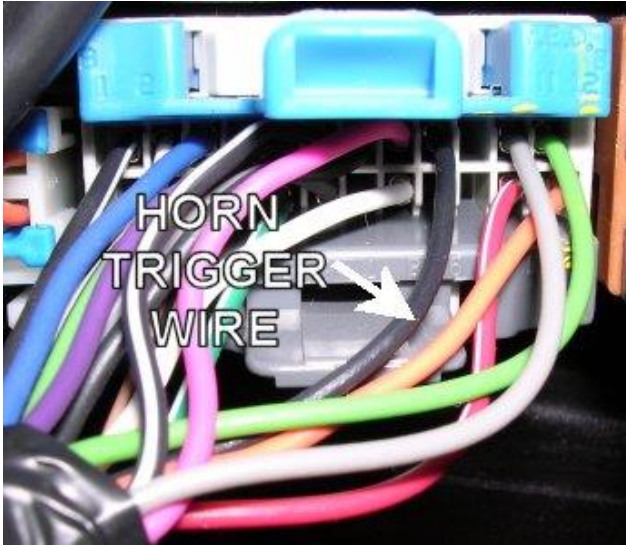
| WIRE | COLOR | LOCATION |
|---|--|--|
| 12V CONSTANT WIRE | RED | Ignition Harness |
| STARTER WIRE 1 | YELLOW | Ignition Harness |
| IGNITION WIRE 1 | PINK | Ignition Harness |
| IGNITION WIRE 2 | WHITE | Ignition Harness |
| Notes: This wire MUST be energized when installing a remote start system otherwise a CHECK ENGINE light will turn on and the transmission will not shift properly and the transmission may be damaged. | | |
| ACCESSORY WIRE 1 | ORANGE | Ignition Harness |
| ACCESSORY WIRE 2 | BROWN | Ignition Harness |
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
| BRAKE WIRE (+) | WHITE | Brake Pedal Switch |
| HORN TRIGGER (-) | BLACK | White Plug At BCM under the dash directly below the steering column |
| PARKING LIGHTS (+) | BROWN | Harness In Driver's Kick Panel |
| PARKING LIGHTS (-) | GRAY/BLACK | Brown Plug At BCM under the dash directly below the steering column |
| LEFT FRONT TRIGGER (-) | GRAY/BLACK | At Module Inside Driver Door |
| RIGHT FRONT DOOR TRIGGER (-) | GRAY/BLACK | At Module Inside Front Passenger Door |
| LEFT REAR DOOR TRIGGER (-) | BLUE/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| RIGHT REAR DOOR TRIGGER (-) | LT.GREEN/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| REAR DOOR TRIGGER (-) | PINK/BLACK | Purple Plug At BCM under the dash directly below the steering column |
| DOMELIGHT SUPERVISION (-) | GRAY/BLACK | Black Plug At BCM under the dash directly below the steering column |
| POWER DOOR LOCK (-) | LT. BLUE | At BCM under the dash directly below the steering column |
| Notes: These power door lock wires are only for base model trucks. To interface with the door locks on all vehicles that are NOT base models, a databus module must be used. Refer to TechDoc 3118 | | |
| POWER DOOR UNLOCK (-) | WHITE | At BCM under the dash directly below the steering column |
| Notes: These power door lock wires are only for base model trucks. To interface with the door locks on all vehicles that are NOT base models, a databus module must be used. Refer to TechDoc 3118 | | |
| LEFT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Window Switch Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Window Switch Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | TAN | Window Switch Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------|------------------------|--|
| Passlock II Bypass Module | DEI 556LW or DEI 555LW | Required when installing a remote start system. Refer to TechDoc 3741. |
| Databus Module | DEI 457GW or 1700G | Recommended for interfacing with door locks |

Please verify all part numbers before ordering.

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| AUDIO WIRING | | | |
|---|--------------------|-------------------------------|--|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | | | The radio harness does not provide a switched power source |
| RADIO GROUND | BLACK | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5", 1" Tweeter | 6.5" | Under center console | If equipped with Bose, subwoofer is 8" |
| RADIO DASH KIT OPTIONS | | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS |
| METRA 99-3301, SCOSCHE GM1583B | | METRA GMOS-01, SCOSCHE DCGM09 | METRA 40-GM10, SCOSCHE MDA-1B |
| Notes: Use METRA GMRC-01 for wiring harness if not equipped with OnStar | | | |
| Please verify all part numbers before ordering. | | | |

ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|-------------------|------------|-------------------------------|
| 12V CONSTANT WIRE | Battery | Must get the battery for 12V+ |
| STARTER WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 9600-ohm resistor inline on output from remote starter's start output. Must use a relay to interrupt the PINK/BLACK wire for remote start.

| | | |
|-----------------------|-----------------|------------------|
| IGNITION WIRE | PINK | Ignition Harness |
| ACCESSORY WIRE | BROWN or YELLOW | Ignition Harness |
| SECOND ACCESSORY WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 6300-ohm resistor inline on output from remote starter's second accessory output

| | | |
|--------------------------|----------------|--------------------------------|
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |

Notes: Test Disarm wire while turning key in driver's door.

| | | |
|--------------------|--|--|
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
| BRAKE WIRE (+) | LT.BLUE/WHITE | Brake Pedal Switch Or Brown Connector At BCM Left Of Steering Column |
| HORN TRIGGER (-) | TAN | Beige Connector At BCM Left Of Steering Column |
| PARKING LIGHTS (+) | BROWN & BROWN | Black 30-pin Connector At Fuse Box Under Hood. |

Notes: Separate (+) left and right parking light wires.

| | | |
|----------------------------------|--------------------------|--|
| PARKING LIGHTS (-) | LT.BLUE | At Headlight Switch or Beige Connector At BCM |
| LEFT FRONT TRIGGER WIRE (-) | GRAY/BLACK | At Module Inside Driver Door |
| RIGHT FRONT DOOR TRIGGER (-) | TAN/WHITE or BLACK WHITE | At Module Inside Front Passenger Door |
| LEFT REAR DOOR TRIGGER (-) | LT.BLUE/BLACK | Pink Connector At BCM Left Of Steering Column |
| RIGHT REAR DOOR TRIGGER WIRE (-) | LT.GREEN/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
| REAR DOOR TRIGGER (-) | PINK/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
| DOMELIGHT SUPERVISION (-) | GRAY | Beige Connector At BCM Left Of Steering Column |

POWER DOOR LOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

POWER DOOR UNLOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

| | | |
|-------------------------|-----------|--------------------------------------|
| LEFT FRONT WINDOW UP | DARK BLUE | Module Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Module Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Module Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | BROWN | Module Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------------------|-------------|---|
| Passkey III Immobilizer Bypass Module | DEI 556UW | Required when installing a remote start system. |
| Databus Module | DEI 1701G | Recommended for interfacing with door locks |

Please verify all part numbers before ordering.

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| AUDIO WIRING | | | |
|---|----------------------------|-----------------------------|--|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | | | The radio harness does not provide a switched power source |
| RADIO GROUND | BLACK/WHITE | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| AMP TURN ON (+) | PINK | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5", 1" Tweeter | 6.5" | Under center console | If equipped with Bose, subwoofer is 5.25" |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS | |
| METRA 99-3305, SCOSCHE GM1598B | METRA GMOS-LAN-01 | METRA 40-CR10, SCOSCHE CRAB | |
| Please verify all part numbers before ordering. | | | |

ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|-------------------|------------|-------------------------------|
| 12V CONSTANT WIRE | Battery | Must get the battery for 12V+ |
| STARTER WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 9600-ohm resistor inline on output from remote starter's start output. Must use a relay to interrupt the PINK/BLACK wire for remote start.

| | | |
|-----------------------|-----------------|------------------|
| IGNITION WIRE | PINK | Ignition Harness |
| ACCESSORY WIRE | BROWN or YELLOW | Ignition Harness |
| SECOND ACCESSORY WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 6300-ohm resistor inline on output from remote starter's second accessory output

| | | |
|--------------------------|----------------|--------------------------------|
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |

Notes: Test Disarm wire while turning key in driver's door.

| | | |
|--------------------|--|--|
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
| BRAKE WIRE (+) | LT.BLUE/WHITE | Brake Pedal Switch Or Brown Connector At BCM Left Of Steering Column |
| HORN TRIGGER (-) | TAN | Beige Connector At BCM Left Of Steering Column |
| PARKING LIGHTS (+) | BROWN & BROWN | Black 30-pin Connector At Fuse Box Under Hood. |

Notes: Separate (+) left and right parking light wires.

| | | |
|----------------------------------|--------------------------|--|
| PARKING LIGHTS (-) | LT.BLUE | At Headlight Switch or Beige Connector At BCM |
| LEFT FRONT TRIGGER WIRE (-) | GRAY/BLACK | At Module Inside Driver Door |
| RIGHT FRONT DOOR TRIGGER (-) | TAN/WHITE or BLACK WHITE | At Module Inside Front Passenger Door |
| LEFT REAR DOOR TRIGGER (-) | LT.BLUE/BLACK | Pink Connector At BCM Left Of Steering Column |
| RIGHT REAR DOOR TRIGGER WIRE (-) | LT.GREEN/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
| REAR DOOR TRIGGER (-) | PINK/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
| DOMELIGHT SUPERVISION (-) | GRAY | Beige Connector At BCM Left Of Steering Column |

POWER DOOR LOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

POWER DOOR UNLOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

| | | |
|-------------------------|-----------|--------------------------------------|
| LEFT FRONT WINDOW UP | DARK BLUE | Module Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Module Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Module Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | BROWN | Module Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------------------|-------------|---|
| Passkey III Immobilizer Bypass Module | DEI 556UW | Required when installing a remote start system. |
| Databus Module | DEI 1701G | Recommended for interfacing with door locks |

Please verify all part numbers before ordering.

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| AUDIO WIRING | | | |
|---|----------------------------|-----------------------------|--|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | | | The radio harness does not provide a switched power source |
| RADIO GROUND | BLACK/WHITE | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| AMP TURN ON (+) | PINK | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5", 1" Tweeter | 6.5" | Under center console | If equipped with Bose, subwoofer is 5.25" |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | | ANTENNA ADAPTER OPTIONS |
| METRA 99-3305, SCOSCHE GM1598B | METRA GMOS-LAN-01 | | METRA 40-CR10, SCOSCHE CRAB |
| Please verify all part numbers before ordering. | | | |

ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|-------------------|------------|-------------------------------|
| 12V CONSTANT WIRE | Battery | Must get the battery for 12V+ |
| STARTER WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 9600-ohm resistor inline on output from remote starter's start output. Must use a relay to interrupt the PINK/BLACK wire for remote start.

| | | |
|-----------------------|-----------------|------------------|
| IGNITION WIRE | PINK | Ignition Harness |
| ACCESSORY WIRE | BROWN or YELLOW | Ignition Harness |
| SECOND ACCESSORY WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 6300-ohm resistor inline on output from remote starter's second accessory output

| | | |
|--------------------------|----------------|--------------------------------|
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |

Notes: Test Disarm wire while turning key in driver's door.

| | | |
|--------------------|--|--|
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
| BRAKE WIRE (+) | LT.BLUE/WHITE | Brake Pedal Switch Or Brown Connector At BCM Left Of Steering Column |
| HORN TRIGGER (-) | TAN | Beige Connector At BCM Left Of Steering Column |
| PARKING LIGHTS (+) | BROWN & BROWN | Black 30-pin Connector At Fuse Box Under Hood. |

Notes: Separate (+) left and right parking light wires.

| | | |
|----------------------------------|--------------------------|--|
| PARKING LIGHTS (-) | LT.BLUE | At Headlight Switch or Beige Connector At BCM |
| LEFT FRONT TRIGGER WIRE (-) | GRAY/BLACK | At Module Inside Driver Door |
| RIGHT FRONT DOOR TRIGGER (-) | TAN/WHITE or BLACK WHITE | At Module Inside Front Passenger Door |
| LEFT REAR DOOR TRIGGER (-) | LT.BLUE/BLACK | Pink Connector At BCM Left Of Steering Column |
| RIGHT REAR DOOR TRIGGER WIRE (-) | LT.GREEN/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
| REAR DOOR TRIGGER (-) | PINK/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
| DOMELIGHT SUPERVISION (-) | GRAY | Beige Connector At BCM Left Of Steering Column |

POWER DOOR LOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

POWER DOOR UNLOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

| | | |
|-------------------------|-----------|--------------------------------------|
| LEFT FRONT WINDOW UP | DARK BLUE | Module Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Module Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Module Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | BROWN | Module Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------------------|-------------|---|
| Passkey III Immobilizer Bypass Module | DEI 556UW | Required when installing a remote start system. |
| Databus Module | DEI 1701G | Recommended for interfacing with door locks |

Please verify all part numbers before ordering.

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| AUDIO WIRING | | | |
|---|----------------------------|-----------------------------|--|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | | | The radio harness does not provide a switched power source |
| RADIO GROUND | BLACK/WHITE | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| AMP TURN ON (+) | PINK | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5", 1" Tweeter | 6.5" | Under center console | If equipped with Bose, subwoofer is 5.25" |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | | ANTENNA ADAPTER OPTIONS |
| METRA 99-3305, SCOSCHE GM1598B | METRA GMOS-LAN-01 | | METRA 40-CR10, SCOSCHE CRAB |
| Please verify all part numbers before ordering. | | | |

ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|-------------------|------------|-------------------------------|
| 12V CONSTANT WIRE | Battery | Must get the battery for 12V+ |
| STARTER WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 9600-ohm resistor inline on output from remote starter's start output. Must use a relay to interrupt the PINK/BLACK wire for remote start.

| | | |
|-----------------------|-----------------|------------------|
| IGNITION WIRE | PINK | Ignition Harness |
| ACCESSORY WIRE | BROWN or YELLOW | Ignition Harness |
| SECOND ACCESSORY WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 6300-ohm resistor inline on output from remote starter's second accessory output

| | | |
|--------------------------|----------------|--------------------------------|
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |

Notes: Test Disarm wire while turning key in driver's door.

| | | |
|--------------------|--|--|
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
| BRAKE WIRE (+) | LT.BLUE/WHITE | Brake Pedal Switch Or Brown Connector At BCM Left Of Steering Column |
| HORN TRIGGER (-) | TAN | Beige Connector At BCM Left Of Steering Column |
| PARKING LIGHTS (+) | BROWN & BROWN | Black 30-pin Connector At Fuse Box Under Hood. |

Notes: Separate (+) left and right parking light wires.

| | | |
|----------------------------------|--------------------------|--|
| PARKING LIGHTS (-) | LT.BLUE | At Headlight Switch or Beige Connector At BCM |
| LEFT FRONT TRIGGER WIRE (-) | GRAY/BLACK | At Module Inside Driver Door |
| RIGHT FRONT DOOR TRIGGER (-) | TAN/WHITE or BLACK WHITE | At Module Inside Front Passenger Door |
| LEFT REAR DOOR TRIGGER (-) | LT.BLUE/BLACK | Pink Connector At BCM Left Of Steering Column |
| RIGHT REAR DOOR TRIGGER WIRE (-) | LT.GREEN/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
| REAR DOOR TRIGGER (-) | PINK/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
| DOMELIGHT SUPERVISION (-) | GRAY | Beige Connector At BCM Left Of Steering Column |

POWER DOOR LOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

POWER DOOR UNLOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

| | | |
|-------------------------|-----------|--------------------------------------|
| LEFT FRONT WINDOW UP | DARK BLUE | Module Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Module Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Module Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | BROWN | Module Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------------------|-------------|---|
| Passkey III Immobilizer Bypass Module | DEI 556UW | Required when installing a remote start system. |
| Databus Module | DEI 1701G | Recommended for interfacing with door locks |

Please verify all part numbers before ordering.

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| AUDIO WIRING | | | |
|---|----------------------------|-----------------------------|--|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | | | The radio harness does not provide a switched power source |
| RADIO GROUND | BLACK/WHITE | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| AMP TURN ON (+) | PINK | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5", 1" Tweeter | 6.5" | Under center console | If equipped with Bose, subwoofer is 5.25" |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | | ANTENNA ADAPTER OPTIONS |
| METRA 99-3305, SCOSCHE GM1598B | METRA GMOS-LAN-01 | | METRA 40-CR10, SCOSCHE CRAB |
| Please verify all part numbers before ordering. | | | |

ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|-------------------|------------|-------------------------------|
| 12V CONSTANT WIRE | Battery | Must get the battery for 12V+ |
| STARTER WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 9600-ohm resistor inline on output from remote starter's start output. Must use a relay to interrupt the PINK/BLACK wire for remote start.

| | | |
|-----------------------|-----------------|------------------|
| IGNITION WIRE | PINK | Ignition Harness |
| ACCESSORY WIRE | BROWN or YELLOW | Ignition Harness |
| SECOND ACCESSORY WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 6300-ohm resistor inline on output from remote starter's second accessory output

| | | |
|--------------------------|----------------|--------------------------------|
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |

Notes: Test Disarm wire while turning key in driver's door.

| | | |
|-----------------|--|----------------------|
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
|-----------------|--|----------------------|

| | | |
|----------------|---------------|--|
| BRAKE WIRE (+) | LT.BLUE/WHITE | Brake Pedal Switch Or Brown Connector At BCM Left Of Steering Column |
|----------------|---------------|--|

| | | |
|------------------|-----|--|
| HORN TRIGGER (-) | TAN | Beige Connector At BCM Left Of Steering Column |
|------------------|-----|--|

| | | |
|--------------------|---------------|--|
| PARKING LIGHTS (+) | BROWN & BROWN | Black 30-pin Connector At Fuse Box Under Hood. |
|--------------------|---------------|--|

Notes: Separate (+) left and right parking light wires.

| | | |
|--------------------|---------|---|
| PARKING LIGHTS (-) | LT.BLUE | At Headlight Switch or Beige Connector At BCM |
|--------------------|---------|---|

| | | |
|-----------------------------|------------|------------------------------|
| LEFT FRONT TRIGGER WIRE (-) | GRAY/BLACK | At Module Inside Driver Door |
|-----------------------------|------------|------------------------------|

| | | |
|------------------------------|--------------------------|---------------------------------------|
| RIGHT FRONT DOOR TRIGGER (-) | TAN/WHITE or BLACK WHITE | At Module Inside Front Passenger Door |
|------------------------------|--------------------------|---------------------------------------|

| | | |
|----------------------------|---------------|---|
| LEFT REAR DOOR TRIGGER (-) | LT.BLUE/BLACK | Pink Connector At BCM Left Of Steering Column |
|----------------------------|---------------|---|

| | | |
|----------------------------------|----------------|---|
| RIGHT REAR DOOR TRIGGER WIRE (-) | LT.GREEN/BLACK | Pink Connector At BCM Left Of Steering Column |
|----------------------------------|----------------|---|

| | | |
|------------------|------------|--|
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
|------------------|------------|--|

| | | |
|-----------------------|------------|---|
| REAR DOOR TRIGGER (-) | PINK/BLACK | Pink Connector At BCM Left Of Steering Column |
|-----------------------|------------|---|

| | | |
|------------------|------------|--|
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
|------------------|------------|--|

| | | |
|---------------------------|------|--|
| DOMELIGHT SUPERVISION (-) | GRAY | Beige Connector At BCM Left Of Steering Column |
|---------------------------|------|--|

POWER DOOR LOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

POWER DOOR UNLOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

| | | |
|----------------------|-----------|-------------------------------|
| LEFT FRONT WINDOW UP | DARK BLUE | Module Inside Left Front Door |
|----------------------|-----------|-------------------------------|

| | | |
|------------------------|-------|-------------------------------|
| LEFT FRONT WINDOW DOWN | BROWN | Module Inside Left Front Door |
|------------------------|-------|-------------------------------|

| | | |
|-----------------------|-----------|--------------------------------|
| RIGHT FRONT WINDOW UP | DARK BLUE | Module Inside Right Front Door |
|-----------------------|-----------|--------------------------------|

| | | |
|-------------------------|-------|--------------------------------|
| RIGHT FRONT WINDOW DOWN | BROWN | Module Inside Right Front Door |
|-------------------------|-------|--------------------------------|

| | | |
|---------------------|-----------|-------------------------------------|
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
|---------------------|-----------|-------------------------------------|

| | | |
|-----------------------|-------|-------------------------------------|
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
|-----------------------|-------|-------------------------------------|

| | | |
|----------------------|-----------|--------------------------------------|
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
|----------------------|-----------|--------------------------------------|

| | | |
|------------------------|-------|--------------------------------------|
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |
|------------------------|-------|--------------------------------------|

| INTERFACE | PART NUMBER | NOTES |
|-----------|-------------|-------|
|-----------|-------------|-------|

| | | |
|---------------------------------------|-----------|---|
| Passkey III Immobilizer Bypass Module | DEI 556UW | Required when installing a remote start system. |
|---------------------------------------|-----------|---|

| | | |
|----------------|-----------|---|
| Databus Module | DEI 1701G | Recommended for interfacing with door locks |
|----------------|-----------|---|

Please verify all part numbers before ordering.

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| AUDIO WIRING | | | |
|---|----------------------------|-----------------------------|--|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | | | The radio harness does not provide a switched power source |
| RADIO GROUND | BLACK/WHITE | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| AMP TURN ON (+) | PINK | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5", 1" Tweeter | 6.5" | Under center console | If equipped with Bose, subwoofer is 5.25" |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | ANTENNA ADAPTER OPTIONS | |
| METRA 99-3305, SCOSCHE GM1598B | METRA GMOS-LAN-01 | METRA 40-CR10, SCOSCHE CRAB | |
| Please verify all part numbers before ordering. | | | |

ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|-------------------|------------|-------------------------------|
| 12V CONSTANT WIRE | Battery | Must get the battery for 12V+ |
| STARTER WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 9600-ohm resistor inline on output from remote starter's start output. Must use a relay to interrupt the PINK/BLACK wire for remote start.

| | | |
|-----------------------|-----------------|------------------|
| IGNITION WIRE | PINK | Ignition Harness |
| ACCESSORY WIRE | BROWN or YELLOW | Ignition Harness |
| SECOND ACCESSORY WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 6300-ohm resistor inline on output from remote starter's second accessory output

| | | |
|--------------------------|----------------|--------------------------------|
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |

Notes: Test Disarm wire while turning key in driver's door.

| | | |
|--------------------|--|--|
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
| BRAKE WIRE (+) | LT.BLUE/WHITE | Brake Pedal Switch Or Brown Connector At BCM Left Of Steering Column |
| HORN TRIGGER (-) | TAN | Beige Connector At BCM Left Of Steering Column |
| PARKING LIGHTS (+) | BROWN & BROWN | Black 30-pin Connector At Fuse Box Under Hood. |

Notes: Separate (+) left and right parking light wires.

| | | |
|----------------------------------|--------------------------|--|
| PARKING LIGHTS (-) | LT.BLUE | At Headlight Switch or Beige Connector At BCM |
| LEFT FRONT TRIGGER WIRE (-) | GRAY/BLACK | At Module Inside Driver Door |
| RIGHT FRONT DOOR TRIGGER (-) | TAN/WHITE or BLACK WHITE | At Module Inside Front Passenger Door |
| LEFT REAR DOOR TRIGGER (-) | LT.BLUE/BLACK | Pink Connector At BCM Left Of Steering Column |
| RIGHT REAR DOOR TRIGGER WIRE (-) | LT.GREEN/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
| REAR DOOR TRIGGER (-) | PINK/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
| DOMELIGHT SUPERVISION (-) | GRAY | Beige Connector At BCM Left Of Steering Column |

POWER DOOR LOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

POWER DOOR UNLOCK

Notes: No central location to operate door locks. Must go to both front doors and 5-wire the motor wires. Rear doors are positive trigger to lock and negative trigger to unlock. Driver door: TAN (lock) and PURPLE (unlock) Passenger door: TAN (lock) and GRAY/BLACK (unlock) Rear doors: BLUE (lock) and WHITE (unlock) Refer to TechDoc 3119

| | | |
|-------------------------|-----------|--------------------------------------|
| LEFT FRONT WINDOW UP | DARK BLUE | Module Inside Left Front Door |
| LEFT FRONT WINDOW DOWN | BROWN | Module Inside Left Front Door |
| RIGHT FRONT WINDOW UP | DARK BLUE | Module Inside Right Front Door |
| RIGHT FRONT WINDOW DOWN | BROWN | Module Inside Right Front Door |
| LEFT REAR WINDOW UP | DARK BLUE | Window Switch Inside Left Rear Door |
| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
| RIGHT REAR WINDOW UP | DARK BLUE | Window Switch Inside Right Rear Door |
| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

| INTERFACE | PART NUMBER | NOTES |
|---------------------------------------|-------------|---|
| Passkey III Immobilizer Bypass Module | DEI 556UW | Required when installing a remote start system. |
| Databus Module | DEI 1701G | Recommended for interfacing with door locks |

Please verify all part numbers before ordering.

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| AUDIO WIRING | | | |
|---|----------------------------|-----------------------------|--|
| WIRE | COLOR | LOCATION | NOTES |
| RADIO 12V | ORANGE | At Radio Harness | |
| 12V SWITCHED | | | The radio harness does not provide a switched power source |
| RADIO GROUND | BLACK/WHITE | At Radio Harness | |
| ILLUMINATION (+) | GRAY | At Radio Harness | |
| AMP TURN ON (+) | PINK | At Radio Harness | |
| LEFT FRONT SPEAKER (+) | TAN | At Radio Harness Or Speaker | |
| LEFT FRONT SPEAKER (-) | GRAY | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (+) | LT.GREEN | At Radio Harness Or Speaker | |
| RIGHT FRONT SPEAKER (-) | DK.GREEN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (+) | BROWN | At Radio Harness Or Speaker | |
| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (-) | LT.BLUE | At Radio Harness Or Speaker | |
| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
| 6.5", 1" Tweeter | 6.5" | Under center console | If equipped with Bose, subwoofer is 5.25" |
| RADIO DASH KIT OPTIONS | RADIO WIRE HARNESS OPTIONS | | ANTENNA ADAPTER OPTIONS |
| METRA 99-3305, SCOSCHE GM1598B | METRA GMOS-LAN-01 | | METRA 40-CR10, SCOSCHE CRAB |
| Please verify all part numbers before ordering. | | | |

ALARM REMOTE START WIRING

| WIRE | COLOR | LOCATION |
|-------------------|------------|-------------------------------|
| 12V CONSTANT WIRE | Battery | Must get the battery for 12V+ |
| STARTER WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 9600-ohm resistor inline on output from remote starter's start output. Must use a relay to interrupt the PINK/BLACK wire for remote start.

| | | |
|-----------------------|-----------------|------------------|
| IGNITION WIRE | PINK | Ignition Harness |
| ACCESSORY WIRE | BROWN or YELLOW | Ignition Harness |
| SECOND ACCESSORY WIRE | PINK/BLACK | Ignition Harness |

Notes: Must place a 6300-ohm resistor inline on output from remote starter's second accessory output

| | | |
|--------------------------|----------------|--------------------------------|
| FACTORY ALARM ARM | Arms with lock | |
| FACTORY ALARM DISARM (-) | LT. GREEN | At Module Inside Driver's Door |

Notes: Test Disarm wire while turning key in driver's door.

| | | |
|--------------------|--|--|
| TACHOMETER WIRE | Use any wire that is NOT PINK, BLACK, or BROWN | At Any Fuel Injector |
| BRAKE WIRE (+) | LT.BLUE/WHITE | Brake Pedal Switch Or Brown Connector At BCM Left Of Steering Column |
| HORN TRIGGER (-) | TAN | Beige Connector At BCM Left Of Steering Column |
| PARKING LIGHTS (+) | BROWN & BROWN | Black 30-pin Connector At Fuse Box Under Hood. |

Notes: Separate (+) left and right parking light wires.

| | | |
|----------------------------------|--------------------------|--|
| PARKING LIGHTS (-) | LT.BLUE | At Headlight Switch or Beige Connector At BCM |
| LEFT FRONT TRIGGER WIRE (-) | GRAY/BLACK | At Module Inside Driver Door |
| RIGHT FRONT DOOR TRIGGER (-) | TAN/WHITE or BLACK WHITE | At Module Inside Front Passenger Door |
| LEFT REAR DOOR TRIGGER (-) | LT.BLUE/BLACK | Pink Connector At BCM Left Of Steering Column |
| RIGHT REAR DOOR TRIGGER WIRE (-) | LT.GREEN/BLACK | Pink Connector At BCM Left Of Steering Column |
| HOOD TRIGGER (-) | PINK/BLACK | Black Connector At BCM Left Of Steering Column |
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| | | |
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| LEFT REAR WINDOW DOWN | BROWN | Window Switch Inside Left Rear Door |
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| RIGHT REAR WINDOW DOWN | BROWN | Window Switch Inside Right Rear Door |

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| LEFT REAR SPEAKER (-) | YELLOW | At Radio Harness Or Speaker | |
| RIGHT REAR SPEAKER (+) | DK.BLUE | At Radio Harness Or Speaker | |
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