

### ALARM REMOTE START WIRING

| WIRE   | COLOR             | LOCATION   |
|--|-------------------|--|
| 12V CONSTANT WIRE  | RED and RED/BLACK | Ignition Harness   |
| STARTER WIRE   | YELLOW/WHITE      | Ignition Harness   |
| 12V IGNITION WIRE  | BLUE/RED          | Ignition Harness   |
| SECOND 12V IGNITION WIRE   | GREEN/YELLOW      | Ignition Harness   |
| 12V ACCESSORY WIRE   | YELLOW/PURPLE     | Ignition Harness   |
| <b>Notes:</b> This wire must be relay isolated from the switch when installing a remote start to prevent back-feeding into the switch. |                   |  |
| SECOND 12V ACCESSORY WIRE  | BLUE/YELLOW       | Ignition Harness   |
| KEY SENSE WIRE (+)   | YELLOW            | Ignition Harness   |
| <b>Notes:</b> This wire must be energized as an ignition wire when installing a remote start system                                    |                   |  |
| POWER DOOR LOCK (-)  | YELLOW/GRAY       | At Factory Keyless Module Under Dash Above Hood Release  |
| POWER DOOR UNLOCK (-)  | GRAY/RED          | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Unlock requires a double pulse.  |                   |  |
| PARKING LIGHTS (+)   | WHITE             | At Headlight Switch                                      |
| <b>Notes:</b> Must relay isolate this wire away from the switch to prevent back-feeding into the switch.                               |                   |  |
| LEFT FRONT DOOR TRIGGER (-)  | WHITE/BLACK       | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT FRONT DOOR TRIGGER (-)   | YELLOW/BROWN      | At Factory Keyless Module Under Dash Above Hood Release  |
| LEFT REAR DOOR TRIGGER (-)   | GRAY/WHITE        | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT REAR DOOR TRIGGER (-)  | YELLOW/WHITE      | At Factory Keyless Module Under Dash Above Hood Release  |
| DOMELIGHT (-)  | PINK/BLACK        | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK TRIGGER (-)  | BLUE/BROWN        | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK RELEASE (-)  | YELLOW/WHITE      | At Factory Keyless Module Under Dash Above Hood Release  |
| HOOD TRIGGER (-)   | YELLOW/BLACK      | At Factory Keyless Module Under Dash Above Hood Release  |
| FACTORY ALARM ARM  |                   | Arms With Lock   |
| FACTORY ALARM DISARM   |                   | Single pulse to unlock wire will disarm factory security |
| TACHOMETER WIRE  | BLUE              | At Ignition Coil   |
| BRAKE WIRE (+)   | YELLOW            | At Brake Switch  |
| HORN TRIGGER (-)   | YELLOW/RED        | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Ignition must be on for horn to work   |                   |  |
| LEFT FRONT WINDOW UP   | BLUE/GREEN        | At Switch In Driver's Door.                              |
| LEFT FRONT WINDOW DOWN   | GREEN             | At Switch In Driver's Door.                              |
| RIGHT FRONT WINDOW UP  | BLUE/WHITE        | In Harness In Driver Kick Panel                          |
| RIGHT FRONT WINDOW DOWN  | WHITE             | In Harness In Driver Kick Panel                          |
| <b>Notes:</b> Interfacing with power window wires is not recommended on convertible models.  |                   |  |
| INTERFACE  | PART NUMBER       | NOTES  |
| Transponder Immobilizer Bypass Module  | DEI 556UW         | Required when installing a remote start system           |
| 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.

| AUDIO WIRING            |              |                          |       |
|-------------------------|--------------|--------------------------|-------|
| WIRE                    | COLOR        | LOCATION                 | NOTES |
| RADIO CONSTANT          | GREEN/BROWN  | Radio                    |       |
| RADIO SWITCHED          | YELLOW/BLACK | Radio                    |       |
| RADIO GROUND            | BLACK        | Radio                    |       |
| LEFT FRONT SPEAKER (+)  | RED/WHITE    | Radio Harness or Speaker |       |
| LEFT FRONT SPEAKER (-)  | YELLOW/WHITE | Radio Harness or Speaker |       |
| RIGHT FRONT SPEAKER (+) | YELLOW/GRAY  | Radio Harness or Speaker |       |
| RIGHT FRONT SPEAKER (-) | GRAY         | Radio Harness or Speaker |       |
| LEFT REAR SPEAKER (+)   | BROWN/WHITE  | Radio Harness or Speaker |       |
| LEFT REAR SPEAKER (-)   | BROWN/BLACK  | Radio Harness or Speaker |       |
| RIGHT REAR SPEAKER (+)  | PINK/BLACK   | Radio Harness or Speaker |       |
| RIGHT REAR SPEAKER (-)  | PINK/WHITE   | Radio Harness or Speaker |       |

  

| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
|---------------------|--------------------|--------------|-------|
| 6.5"                | 5.25"              |              |       |

  

| RADIO DASH KIT OPTIONS     | RADIO WIRE HARNESS OPTIONS   | ANTENNA ADAPTER OPTIONS |
|----------------------------|------------------------------|-------------------------|
| METRA 88-00-9000 & 99-5512 | METRA 70-9220, SCOSCHE VO04B | Not required            |

Please verify all part numbers before ordering.

### ALARM REMOTE START WIRING

| WIRE   | COLOR         | LOCATION   |
|--|---------------|--|
| 12V CONSTANT WIRE  | Battery       | Must Go To Battery For 12v Constant.                     |
| STARTER WIRE   | YELLOW/WHITE  | Ignition Harness   |
| 12V IGNITION WIRE  | GREEN/YELLOW  | Ignition Harness   |
| SECOND 12V IGNITION WIRE   | BLUE/YELLOW   | Ignition Harness   |
| 12V ACCESSORY WIRE   | YELLOW/PURPLE | Ignition Harness   |
| <b>Notes:</b> This wire must be relay isolated from the switch when installing a remote start to prevent back-feeding into the switch. |               |  |
| KEY SENSE WIRE (+)   | YELLOW        | Ignition Harness   |
| <b>Notes:</b> This wire must be energized as an ignition wire when installing a remote start system                                    |               |  |
| POWER DOOR LOCK (-)  | YELLOW/GRAY   | At Factory Keyless Module Under Dash Above Hood Release  |
| POWER DOOR UNLOCK (-)  | GRAY/RED      | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Unlock requires a double pulse.  |               |  |
| PARKING LIGHTS (+)   | WHITE         | At Headlight Switch                                      |
| <b>Notes:</b> Must relay isolate this wire away from the switch to prevent back-feeding into the switch.                               |               |  |
| LEFT FRONT DOOR TRIGGER (-)  | WHITE/BLACK   | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT FRONT DOOR TRIGGER (-)   | YELLOW/BROWN  | At Factory Keyless Module Under Dash Above Hood Release  |
| LEFT REAR DOOR TRIGGER (-)   | GRAY/WHITE    | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT REAR DOOR TRIGGER (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| DOME LIGHT (-)   | PINK/BLACK    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK TRIGGER (-)  | BLUE/BROWN    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK RELEASE (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| HOOD TRIGGER (-)   | YELLOW/BLACK  | At Factory Keyless Module Under Dash Above Hood Release  |
| FACTORY ALARM ARM  |               | Arms With Lock   |
| FACTORY ALARM DISARM   |               | Single pulse to unlock wire will disarm factory security |
| TACHOMETER WIRE  | BLUE          | At Ignition Coil   |
| BRAKE WIRE (+)   | YELLOW        | At Brake Switch  |
| HORN TRIGGER (-)   | YELLOW/RED    | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Ignition must be on for horn to work   |               |  |
| LEFT FRONT WINDOW UP   | BLUE/GREEN    | At Switch In Driver's Door.                              |
| LEFT FRONT WINDOW DOWN   | GREEN         | At Switch In Driver's Door.                              |
| RIGHT FRONT WINDOW UP  | BLUE/WHITE    | In Harness In Driver Kick Panel                          |
| RIGHT FRONT WINDOW DOWN  | WHITE         | In Harness In Driver Kick Panel                          |
| <b>Notes:</b> Interfacing with power window wires is not recommended on convertible models.  |               |  |
| INTERFACE  | PART NUMBER   | NOTES  |
| Transponder Immobilizer Bypass Module  | DEI 556UW     | Required when installing a remote start system           |
| Please verify all part numbers before ordering.  |               |  |

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| AUDIO WIRING            |              |                          |       |
|-------------------------|--------------|--------------------------|-------|
| WIRE                    | COLOR        | LOCATION                 | NOTES |
| RADIO CONSTANT          | GREEN/BROWN  | Radio                    |       |
| RADIO SWITCHED          | YELLOW/BLACK | Radio                    |       |
| RADIO GROUND            | BLACK        | Radio                    |       |
| LEFT FRONT SPEAKER (+)  | RED/WHITE    | Radio Harness or Speaker |       |
| LEFT FRONT SPEAKER (-)  | YELLOW/WHITE | Radio Harness or Speaker |       |
| RIGHT FRONT SPEAKER (+) | YELLOW/GRAY  | Radio Harness or Speaker |       |
| RIGHT FRONT SPEAKER (-) | GRAY         | Radio Harness or Speaker |       |
| LEFT REAR SPEAKER (+)   | BROWN/WHITE  | Radio Harness or Speaker |       |
| LEFT REAR SPEAKER (-)   | BROWN/BLACK  | Radio Harness or Speaker |       |
| RIGHT REAR SPEAKER (+)  | PINK/BLACK   | Radio Harness or Speaker |       |
| RIGHT REAR SPEAKER (-)  | PINK/WHITE   | Radio Harness or Speaker |       |

  

| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
|---------------------|--------------------|--------------|-------|
| 6.5"                | 5.25"              |              |       |

  

| RADIO DASH KIT OPTIONS     | RADIO WIRE HARNESS OPTIONS   | ANTENNA ADAPTER OPTIONS |
|----------------------------|------------------------------|-------------------------|
| METRA 88-00-9000 & 99-5512 | METRA 70-9220, SCOSCHE VO04B | Not required            |

Please verify all part numbers before ordering.

### ALARM REMOTE START WIRING

| WIRE   | COLOR         | LOCATION   |
|--|---------------|--|
| 12V CONSTANT WIRE  | Battery       | Must Go To Battery For 12v Constant.                     |
| STARTER WIRE   | YELLOW/WHITE  | Ignition Harness   |
| 12V IGNITION WIRE  | GREEN/YELLOW  | Ignition Harness   |
| SECOND 12V IGNITION WIRE   | BLUE/YELLOW   | Ignition Harness   |
| 12V ACCESSORY WIRE   | YELLOW/PURPLE | Ignition Harness   |
| <b>Notes:</b> This wire must be relay isolated from the switch when installing a remote start to prevent back-feeding into the switch. |               |  |
| KEY SENSE WIRE (+)   | YELLOW        | Ignition Harness   |
| <b>Notes:</b> This wire must be energized as an ignition wire when installing a remote start system                                    |               |  |
| POWER DOOR LOCK (-)  | YELLOW/GRAY   | At Factory Keyless Module Under Dash Above Hood Release  |
| POWER DOOR UNLOCK (-)  | GRAY/RED      | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Unlock requires a double pulse.  |               |  |
| PARKING LIGHTS (+)   | WHITE         | At Headlight Switch                                      |
| <b>Notes:</b> Must relay isolate this wire away from the switch to prevent back-feeding into the switch.                               |               |  |
| LEFT FRONT DOOR TRIGGER (-)  | WHITE/BLACK   | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT FRONT DOOR TRIGGER (-)   | YELLOW/BROWN  | At Factory Keyless Module Under Dash Above Hood Release  |
| LEFT REAR DOOR TRIGGER (-)   | GRAY/WHITE    | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT REAR DOOR TRIGGER (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| DOMELIGHT (-)  | PINK/BLACK    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK TRIGGER (-)  | BLUE/BROWN    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK RELEASE (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| HOOD TRIGGER (-)   | YELLOW/BLACK  | At Factory Keyless Module Under Dash Above Hood Release  |
| FACTORY ALARM ARM  |               | Arms With Lock   |
| FACTORY ALARM DISARM   |               | Single pulse to unlock wire will disarm factory security |
| TACHOMETER WIRE  | BLUE          | At Ignition Coil   |
| BRAKE WIRE (+)   | YELLOW        | At Brake Switch  |
| HORN TRIGGER (-)   | YELLOW/RED    | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Ignition must be on for horn to work   |               |  |
| LEFT FRONT WINDOW UP   | BLUE/GREEN    | At Switch In Driver's Door.                              |
| LEFT FRONT WINDOW DOWN   | GREEN         | At Switch In Driver's Door.                              |
| RIGHT FRONT WINDOW UP  | BLUE/WHITE    | In Harness In Driver Kick Panel                          |
| RIGHT FRONT WINDOW DOWN  | WHITE         | In Harness In Driver Kick Panel                          |
| <b>Notes:</b> Interfacing with power window wires is not recommended on convertible models.  |               |  |
| INTERFACE  | PART NUMBER   | NOTES  |
| Transponder Immobilizer Bypass Module  | DEI 556UW     | Required when installing a remote start system           |
| Please verify all part numbers before ordering.  |               |  |

| AUDIO WIRING                                    |                    |                              |                         |
|---|--------------------|------------------------------|-------------------------|
| WIRE  | COLOR              | LOCATION                     | NOTES                   |
| RADIO CONSTANT                                  | GREEN/BROWN        | Radio                        |                         |
| RADIO SWITCHED                                  | YELLOW/BLACK       | Radio                        |                         |
| RADIO GROUND                                    | BLACK              | Radio                        |                         |
| LEFT FRONT SPEAKER (+)                          | RED/WHITE          | Radio Harness or Speaker     |                         |
| LEFT FRONT SPEAKER (-)                          | YELLOW/WHITE       | Radio Harness or Speaker     |                         |
| RIGHT FRONT SPEAKER (+)                         | YELLOW/GRAY        | Radio Harness or Speaker     |                         |
| RIGHT FRONT SPEAKER (-)                         | GRAY               | Radio Harness or Speaker     |                         |
| LEFT REAR SPEAKER (+)                           | BROWN/WHITE        | Radio Harness or Speaker     |                         |
| LEFT REAR SPEAKER (-)                           | BROWN/BLACK        | Radio Harness or Speaker     |                         |
| RIGHT REAR SPEAKER (+)                          | PINK/BLACK         | Radio Harness or Speaker     |                         |
| RIGHT REAR SPEAKER (-)                          | PINK/WHITE         | Radio Harness or Speaker     |                         |
| FRONT SPEAKERS SIZE                             | REAR SPEAKERS SIZE | AMP LOCATION                 | NOTES                   |
| 6.5"  | 5.25"              |                              |                         |
| RADIO DASH KIT OPTIONS                          |                    | RADIO WIRE HARNESS OPTIONS   | ANTENNA ADAPTER OPTIONS |
| METRA 88-00-9000 & 99-5512                      |                    | METRA 70-9220, SCOSCHE VO04B | Not required            |
| Please verify all part numbers before ordering. |                    |                              |                         |

### ALARM REMOTE START WIRING

| WIRE   | COLOR         | LOCATION   |
|--|---------------|--|
| 12V CONSTANT WIRE  | Battery       | Must Go To Battery For 12v Constant.                     |
| STARTER WIRE   | YELLOW/WHITE  | Ignition Harness   |
| 12V IGNITION WIRE  | GREEN/YELLOW  | Ignition Harness   |
| SECOND 12V IGNITION WIRE   | BLUE/YELLOW   | Ignition Harness   |
| 12V ACCESSORY WIRE   | YELLOW/PURPLE | Ignition Harness   |
| <b>Notes:</b> This wire must be relay isolated from the switch when installing a remote start to prevent back-feeding into the switch. |               |  |
| KEY SENSE WIRE (+)   | YELLOW        | Ignition Harness   |
| <b>Notes:</b> This wire must be energized as an ignition wire when installing a remote start system                                    |               |  |
| POWER DOOR LOCK (-)  | YELLOW/GRAY   | At Factory Keyless Module Under Dash Above Hood Release  |
| POWER DOOR UNLOCK (-)  | GRAY/RED      | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Unlock requires a double pulse.  |               |  |
| PARKING LIGHTS (+)   | WHITE         | At Headlight Switch                                      |
| <b>Notes:</b> Must relay isolate this wire away from the switch to prevent back-feeding into the switch.                               |               |  |
| LEFT FRONT DOOR TRIGGER (-)  | WHITE/BLACK   | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT FRONT DOOR TRIGGER (-)   | YELLOW/BROWN  | At Factory Keyless Module Under Dash Above Hood Release  |
| LEFT REAR DOOR TRIGGER (-)   | GRAY/WHITE    | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT REAR DOOR TRIGGER (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| DOMELIGHT (-)  | PINK/BLACK    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK TRIGGER (-)  | BLUE/BROWN    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK RELEASE (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| HOOD TRIGGER (-)   | YELLOW/BLACK  | At Factory Keyless Module Under Dash Above Hood Release  |
| FACTORY ALARM ARM  |               | Arms With Lock   |
| FACTORY ALARM DISARM   |               | Single pulse to unlock wire will disarm factory security |
| TACHOMETER WIRE  | BLUE          | At Ignition Coil   |
| BRAKE WIRE (+)   | YELLOW        | At Brake Switch  |
| HORN TRIGGER (-)   | YELLOW/RED    | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Ignition must be on for horn to work   |               |  |
| LEFT FRONT WINDOW UP   | BLUE/GREEN    | At Switch In Driver's Door.                              |
| LEFT FRONT WINDOW DOWN   | GREEN         | At Switch In Driver's Door.                              |
| RIGHT FRONT WINDOW UP  | BLUE/WHITE    | In Harness In Driver Kick Panel                          |
| RIGHT FRONT WINDOW DOWN  | WHITE         | In Harness In Driver Kick Panel                          |
| <b>Notes:</b> Interfacing with power window wires is not recommended on convertible models.  |               |  |
| INTERFACE  | PART NUMBER   | NOTES  |
| Transponder Immobilizer Bypass Module  | DEI 556UW     | Required when installing a remote start system           |
| Please verify all part numbers before ordering.  |               |  |

| AUDIO WIRING            |          |               |       |
|-------------------------|----------|---------------|-------|
| WIRE                    | COLOR    | LOCATION      | NOTES |
| RADIO CONSTANT          | RED      | Radio Harness |       |
| RADIO GROUND            | BROWN    | Radio Harness |       |
| RADIO SWITCHED          | PURPLE   | Radio Harness |       |
| LEFT FRONT SPEAKER (+)  | GRAY/RED | Radio Harness |       |
| LEFT FRONT SPEAKER (-)  | GRAY     | Radio Harness |       |
| RIGHT FRONT SPEAKER (+) | GRAY/RED | Radio Harness |       |
| RIGHT FRONT SPEAKER (-) | GRAY     | Radio Harness |       |
| LEFT REAR SPEAKER (+)   | GRAY/RED | Radio Harness |       |
| LEFT REAR SPEAKER (-)   | GRAY     | Radio Harness |       |
| RIGHT REAR SPEAKER (+)  | GRAY/RED | Radio Harness |       |
| RIGHT REAR SPEAKER (-)  | GRAY     | Radio Harness |       |

| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
|---------------------|--------------------|--------------|-------|
| 6.5"                | 5.25"              |              |       |

| RADIO DASH KIT OPTIONS                          | RADIO WIRE HARNESS OPTIONS   | ANTENNA ADAPTER OPTIONS |
|---|------------------------------|-------------------------|
| METRA 88-00-9000 & 99-5512                      | METRA 70-9220, SCOSCHE VO04B | Not required            |
| Please verify all part numbers before ordering. |                              |                         |

### ALARM REMOTE START WIRING

| WIRE   | COLOR         | LOCATION   |
|--|---------------|--|
| 12V CONSTANT WIRE  | Battery       | Must Go To Battery For 12v Constant.                     |
| STARTER WIRE   | YELLOW/WHITE  | Ignition Harness   |
| 12V IGNITION WIRE  | GREEN/YELLOW  | Ignition Harness   |
| SECOND 12V IGNITION WIRE   | BLUE/YELLOW   | Ignition Harness   |
| 12V ACCESSORY WIRE   | YELLOW/PURPLE | Ignition Harness   |
| <b>Notes:</b> This wire must be relay isolated from the switch when installing a remote start to prevent back-feeding into the switch. |               |  |
| KEY SENSE WIRE (+)   | YELLOW        | Ignition Harness   |
| <b>Notes:</b> This wire must be energized as an ignition wire when installing a remote start system                                    |               |  |
| POWER DOOR LOCK (-)  | YELLOW/GRAY   | At Factory Keyless Module Under Dash Above Hood Release  |
| POWER DOOR UNLOCK (-)  | GRAY/RED      | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Unlock requires a double pulse.  |               |  |
| PARKING LIGHTS (+)   | WHITE         | At Headlight Switch                                      |
| <b>Notes:</b> Must relay isolate this wire away from the switch to prevent back-feeding into the switch.                               |               |  |
| LEFT FRONT DOOR TRIGGER (-)  | WHITE/BLACK   | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT FRONT DOOR TRIGGER (-)   | YELLOW/BROWN  | At Factory Keyless Module Under Dash Above Hood Release  |
| LEFT REAR DOOR TRIGGER (-)   | GRAY/WHITE    | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT REAR DOOR TRIGGER (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| DOME LIGHT (-)   | PINK/BLACK    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK TRIGGER (-)  | BLUE/BROWN    | At Factory Keyless Module Under Dash Above Hood Release  |
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| BRAKE WIRE (+)   | YELLOW        | At Brake Switch  |
| HORN TRIGGER (-)   | YELLOW/RED    | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Ignition must be on for horn to work   |               |  |
| LEFT FRONT WINDOW UP   | BLUE/GREEN    | At Switch In Driver's Door.                              |
| LEFT FRONT WINDOW DOWN   | GREEN         | At Switch In Driver's Door.                              |
| RIGHT FRONT WINDOW UP  | BLUE/WHITE    | In Harness In Driver Kick Panel                          |
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| AUDIO WIRING            |          |               |       |
|-------------------------|----------|---------------|-------|
| WIRE                    | COLOR    | LOCATION      | NOTES |
| RADIO CONSTANT          | RED      | Radio Harness |       |
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| LEFT FRONT SPEAKER (+)  | GRAY/RED | Radio Harness |       |
| LEFT FRONT SPEAKER (-)  | GRAY     | Radio Harness |       |
| RIGHT FRONT SPEAKER (+) | GRAY/RED | Radio Harness |       |
| RIGHT FRONT SPEAKER (-) | GRAY     | Radio Harness |       |
| LEFT REAR SPEAKER (+)   | GRAY/RED | Radio Harness |       |
| LEFT REAR SPEAKER (-)   | GRAY     | Radio Harness |       |
| RIGHT REAR SPEAKER (+)  | GRAY/RED | Radio Harness |       |
| RIGHT REAR SPEAKER (-)  | GRAY     | Radio Harness |       |

| FRONT SPEAKERS SIZE | REAR SPEAKERS SIZE | AMP LOCATION | NOTES |
|---------------------|--------------------|--------------|-------|
| 6.5"                | 5.25"              |              |       |

| RADIO DASH KIT OPTIONS                          | RADIO WIRE HARNESS OPTIONS   | ANTENNA ADAPTER OPTIONS |
|---|------------------------------|-------------------------|
| METRA 88-00-9000 & 99-5512                      | METRA 70-9220, SCOSCHE VO04B | Not required            |
| Please verify all part numbers before ordering. |                              |                         |

### ALARM REMOTE START WIRING

| WIRE   | COLOR         | LOCATION   |
|--|---------------|--|
| 12V CONSTANT WIRE  | Battery       | Must Go To Battery For 12v Constant.                     |
| STARTER WIRE   | YELLOW/WHITE  | Ignition Harness   |
| 12V IGNITION WIRE  | GREEN/YELLOW  | Ignition Harness   |
| SECOND 12V IGNITION WIRE   | BLUE/YELLOW   | Ignition Harness   |
| 12V ACCESSORY WIRE   | YELLOW/PURPLE | Ignition Harness   |
| <b>Notes:</b> This wire must be relay isolated from the switch when installing a remote start to prevent back-feeding into the switch. |               |  |
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| <b>Notes:</b> This wire must be energized as an ignition wire when installing a remote start system                                    |               |  |
| POWER DOOR LOCK (-)  | YELLOW/GRAY   | At Factory Keyless Module Under Dash Above Hood Release  |
| POWER DOOR UNLOCK (-)  | GRAY/RED      | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Unlock requires a double pulse.  |               |  |
| PARKING LIGHTS (+)   | WHITE         | At Headlight Switch                                      |
| <b>Notes:</b> Must relay isolate this wire away from the switch to prevent back-feeding into the switch.                               |               |  |
| LEFT FRONT DOOR TRIGGER (-)  | WHITE/BLACK   | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT FRONT DOOR TRIGGER (-)   | YELLOW/BROWN  | At Factory Keyless Module Under Dash Above Hood Release  |
| LEFT REAR DOOR TRIGGER (-)   | GRAY/WHITE    | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT REAR DOOR TRIGGER (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| DOMELIGHT (-)  | PINK/BLACK    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK TRIGGER (-)  | BLUE/BROWN    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK RELEASE (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| HOOD TRIGGER (-)   | YELLOW/BLACK  | At Factory Keyless Module Under Dash Above Hood Release  |
| FACTORY ALARM ARM  |               | Arms With Lock   |
| FACTORY ALARM DISARM   |               | Single pulse to unlock wire will disarm factory security |
| TACHOMETER WIRE  | BLUE          | At Ignition Coil   |
| BRAKE WIRE (+)   | YELLOW        | At Brake Switch  |
| HORN TRIGGER (-)   | YELLOW/RED    | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Ignition must be on for horn to work   |               |  |
| LEFT FRONT WINDOW UP   | BLUE/GREEN    | At Switch In Driver's Door.                              |
| LEFT FRONT WINDOW DOWN   | GREEN         | At Switch In Driver's Door.                              |
| RIGHT FRONT WINDOW UP  | BLUE/WHITE    | In Harness In Driver Kick Panel                          |
| RIGHT FRONT WINDOW DOWN  | WHITE         | In Harness In Driver Kick Panel                          |
| <b>Notes:</b> Interfacing with power window wires is not recommended on convertible models.  |               |  |
| INTERFACE  | PART NUMBER   | NOTES  |
| Transponder Immobilizer Bypass Module  | DEI 556UW     | Required when installing a remote start system           |
| Please verify all part numbers before ordering.  |               |  |

| AUDIO WIRING                                    |                    |                              |                         |
|---|--------------------|------------------------------|-------------------------|
| WIRE  | COLOR              | LOCATION                     | NOTES                   |
| RADIO CONSTANT                                  | RED                | Radio Harness                |                         |
| RADIO GROUND                                    | BROWN              | Radio Harness                |                         |
| RADIO SWITCHED                                  | PURPLE             | Radio Harness                |                         |
| POWER ANTENNA                                   | BLUE/WHITE         | Radio Harness                |                         |
| LEFT FRONT SPEAKER (+)                          | GRAY/RED           | Radio Harness                |                         |
| LEFT FRONT SPEAKER (-)                          | GRAY               | Radio Harness                |                         |
| RIGHT FRONT SPEAKER (+)                         | GRAY/RED           | Radio Harness                |                         |
| RIGHT FRONT SPEAKER (-)                         | GRAY               | Radio Harness                |                         |
| LEFT REAR SPEAKER (+)                           | GRAY/RED           | Radio Harness                |                         |
| LEFT REAR SPEAKER (-)                           | GRAY               | Radio Harness                |                         |
| RIGHT REAR SPEAKER (+)                          | GRAY/RED           | Radio Harness                |                         |
| RIGHT REAR SPEAKER (-)                          | GRAY               | Radio Harness                |                         |
| FRONT SPEAKERS SIZE                             | REAR SPEAKERS SIZE | AMP LOCATION                 | NOTES                   |
| 6.5"  | 5.25"              |                              |                         |
| RADIO DASH KIT OPTIONS                          |                    | RADIO WIRE HARNESS OPTIONS   | ANTENNA ADAPTER OPTIONS |
| METRA 88-00-9000 & 99-5512                      |                    | METRA 70-9220, SCOSCHE VO04B | Not required            |
| Please verify all part numbers before ordering. |                    |                              |                         |

### ALARM REMOTE START WIRING

| WIRE   | COLOR         | LOCATION   |
|--|---------------|--|
| 12V CONSTANT WIRE  | Battery       | Must Go To Battery For 12v Constant.                     |
| STARTER WIRE   | YELLOW/WHITE  | Ignition Harness   |
| 12V IGNITION WIRE  | GREEN/YELLOW  | Ignition Harness   |
| SECOND 12V IGNITION WIRE   | BLUE/YELLOW   | Ignition Harness   |
| 12V ACCESSORY WIRE   | YELLOW/PURPLE | Ignition Harness   |
| <b>Notes:</b> This wire must be relay isolated from the switch when installing a remote start to prevent back-feeding into the switch. |               |  |
| KEY SENSE WIRE (+)   | YELLOW        | Ignition Harness   |
| <b>Notes:</b> This wire must be energized as an ignition wire when installing a remote start system                                    |               |  |
| POWER DOOR LOCK (-)  | YELLOW/GRAY   | At Factory Keyless Module Under Dash Above Hood Release  |
| POWER DOOR UNLOCK (-)  | GRAY/RED      | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Unlock requires a double pulse.  |               |  |
| PARKING LIGHTS (+)   | WHITE         | At Headlight Switch                                      |
| <b>Notes:</b> Must relay isolate this wire away from the switch to prevent back-feeding into the switch.                               |               |  |
| LEFT FRONT DOOR TRIGGER (-)  | WHITE/BLACK   | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT FRONT DOOR TRIGGER (-)   | YELLOW/BROWN  | At Factory Keyless Module Under Dash Above Hood Release  |
| LEFT REAR DOOR TRIGGER (-)   | GRAY/WHITE    | At Factory Keyless Module Under Dash Above Hood Release  |
| RIGHT REAR DOOR TRIGGER (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| DOME LIGHT (-)   | PINK/BLACK    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK TRIGGER (-)  | BLUE/BROWN    | At Factory Keyless Module Under Dash Above Hood Release  |
| TRUNK RELEASE (-)  | YELLOW/WHITE  | At Factory Keyless Module Under Dash Above Hood Release  |
| HOOD TRIGGER (-)   | YELLOW/BLACK  | At Factory Keyless Module Under Dash Above Hood Release  |
| FACTORY ALARM ARM  |               | Arms With Lock   |
| FACTORY ALARM DISARM   |               | Single pulse to unlock wire will disarm factory security |
| TACHOMETER WIRE  | BLUE          | At Ignition Coil   |
| BRAKE WIRE (+)   | YELLOW        | At Brake Switch  |
| HORN TRIGGER (-)   | YELLOW/RED    | At Factory Keyless Module Under Dash Above Hood Release  |
| <b>Notes:</b> Ignition must be on for horn to work   |               |  |
| LEFT FRONT WINDOW UP   | BLUE/GREEN    | At Switch In Driver's Door.                              |
| LEFT FRONT WINDOW DOWN   | GREEN         | At Switch In Driver's Door.                              |
| RIGHT FRONT WINDOW UP  | BLUE/WHITE    | In Harness In Driver Kick Panel                          |
| RIGHT FRONT WINDOW DOWN  | WHITE         | In Harness In Driver Kick Panel                          |
| <b>Notes:</b> Interfacing with power window wires is not recommended on convertible models.  |               |  |
| INTERFACE  | PART NUMBER   | NOTES  |
| Transponder Immobilizer Bypass Module  | DEI 556UW     | Required when installing a remote start system           |
| 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.

| AUDIO WIRING                                    |                    |                              |                         |
|---|--------------------|------------------------------|-------------------------|
| WIRE  | COLOR              | LOCATION                     | NOTES                   |
| RADIO CONSTANT                                  | RED                | Radio Harness                |                         |
| RADIO GROUND                                    | BROWN              | Radio Harness                |                         |
| RADIO SWITCHED                                  | PURPLE             | Radio Harness                |                         |
| POWER ANTENNA                                   | BLUE/WHITE         | Radio Harness                |                         |
| LEFT FRONT SPEAKER (+)                          | GRAY/RED           | Radio Harness                |                         |
| LEFT FRONT SPEAKER (-)                          | GRAY               | Radio Harness                |                         |
| RIGHT FRONT SPEAKER (+)                         | GRAY/RED           | Radio Harness                |                         |
| RIGHT FRONT SPEAKER (-)                         | GRAY               | Radio Harness                |                         |
| LEFT REAR SPEAKER (+)                           | GRAY/RED           | Radio Harness                |                         |
| LEFT REAR SPEAKER (-)                           | GRAY               | Radio Harness                |                         |
| RIGHT REAR SPEAKER (+)                          | GRAY/RED           | Radio Harness                |                         |
| RIGHT REAR SPEAKER (-)                          | GRAY               | Radio Harness                |                         |
| FRONT SPEAKERS SIZE                             | REAR SPEAKERS SIZE | AMP LOCATION                 | NOTES                   |
| 6.5"  | 5.25"              |                              |                         |
| RADIO DASH KIT OPTIONS                          |                    | RADIO WIRE HARNESS OPTIONS   | ANTENNA ADAPTER OPTIONS |
| METRA 88-00-9000 & 99-5512                      |                    | METRA 70-9220, SCOSCHE VO04B | Not required            |
| Please verify all part numbers before ordering. |                    |                              |                         |