

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition Harness
STARTER WIRE	GRAY/RED	Ignition Harness
IGNITION WIRE	GREEN/YELLOW	Ignition Harness
ACCESSORY WIRE	PINK/YELLOW	Ignition Harness
SECOND ACCESSORY WIRE	YELLOW	Ignition Harness
KEY SENSE WIRE (+)	RED/BLACK or BROWN/GREEN	Ignition Harness
POWER DOOR LOCK/UNLOCK WIRE	GREEN/RED or BLACK/BLUE	In 24-Pin Connector At Module High In Driver's Kick Panel
Notes: Lock is a negative trigger through a 1K-ohm resistor. Unlock is a negative trigger. Relays must be used.		
PARKING LIGHTS (+)	RED/BLUE	Harness In Driver's Kick Panel
PARKING LIGHTS (-)	BLACK/RED	Harness At Steering Column
LEFT FRONT DOOR TRIGGER (-)	BLACK/YELLOW	In 30-Pin Connector At Module High In Driver's Kick Panel
RIGHT FRONT DOOR TRIGGER (-)	BLACK/BLUE	In 30-Pin Connector At Module High In Driver's Kick Panel
LEFT REAR DOOR TRIGGER (-)	BLACK/ORANGE	In 30-Pin Connector At Module High In Driver's Kick Panel
RIGHT REAR DOOR TRIGGER (-)	BLACK/GREEN	In 30-Pin Connector At Module High In Driver's Kick Panel
DOME LIGHT (-)	BLACK/BLUE	In 6-Pin Connector At Module High In Driver's Kick Panel
REAR HATCH TRIGGER (-)	BLACK/RED	In 30-Pin Connector At Module High In Driver's Kick Panel
HOOD TRIGGER (-)	BLACK/YELLOW	At Factory Pin Switch
FACTORY ALARM ARM/DISARM	BLACK/WHITE	In 30-Pin Connector At Module High In Driver's Kick Panel
Notes: Arm is a negative trigger through a 1K-ohm resistor. Disarm is a negative trigger. Relays must be used. Test arm and disarm wires while turning the key in the driver door		
TACHOMETER WIRE	GREEN/STRIPE	Any Fuel Injector
BRAKE WIRE (+)	RED/WHITE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	In 24-Pin Connector At Module High In Driver's Kick Panel
LEFT FRONT WINDOW UP	RED	At Driver Window Switch Inside Door
LEFT FRONT WINDOW DOWN	GREEN	At Driver Window Switch Inside Door
RIGHT FRONT WINDOW UP	RED	At Passenger Window Switch Inside Door
RIGHT FRONT WINDOW DOWN	GREEN	At Passenger Window Switch Inside Door
LEFT REAR WINDOW UP	RED/YELLOW	In Harness In Driver's Kick Panel
LEFT REAR WINDOW DOWN	YELLOW	
RIGHT REAR WINDOW UP	RED/WHITE	
RIGHT REAR WINDOW DOWN	BROWN	

INTERFACE	PART NUMBER	NOTES
Door Lock Interface	DEI 456LW	Optional when interfacing with door locks
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 12V	RED	Radio Harness	
RADIO SWITCHED	BLUE/BLACK	Radio Harness	
RADIO GROUND	BLACK/GREEN	Radio Harness	
ILLUMINATION (+)	ORANGE/BLACK	Radio Harness	
POWER ANTENNA (+)	WHITE/RED	Radio Harness	
AMP TURN ON (+)	WHITE	Radio Harness	
LEFT FRONT SPEAKER(+)	WHITE/BLACK	At Speaker or Amplifier Under Rear Cargo Floor	
LEFT FRONT SPEAKER (-)	GREY/BLACK	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/RED	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	GREY/RED	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	WHITE/PURPLE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	GREY/WHITE	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	WHITE	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GREY	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	5.25", 6x8"		
RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS	
METRA 99-7508, SCOSCHE MA1533B	METRA 70-7903T, SCOSCHE MA03B	Not required	
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