

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE and YELLOW	Ignition harness
STARTER WIRE 1	ORANGE	Ignition harness
IGNITION WIRE 1	GREEN	Ignition harness
ACCESSORY WIRE 1	BLUE	Ignition harness
ACCESSORY WIRE 2	PINK	Ignition harness
KEY SENSE WIRE (-)	WHITE	Ignition harness
TACHOMETER WIRE	NOT ORANGE	Any Fuel Injector
BRAKE WIRE (+)	WHITE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	YELLOW	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
PARKING LIGHTS (-)	BLUE	In Blue 72-Pin Connector At Module Attached To Fuse Box Under Dash
LEFT FRONT DOOR TRIGGER (-)	YELLOW	In Right 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
RIGHT FRONT DOOR TRIGGER (-)	BLUE	In Right 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
LEFT REAR DOOR TRIGGER (-)	PINK	In Right 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
RIGHT REAR DOOR TRIGGER (-)	ORANGE	In Left 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
DOME LIGHT (-)	BLUE	In Right 16-Pin Connector At Module Attached To Fuse Box In Cargo Area
REAR HATCH TRIGGER (-)	GREEN/BLACK or BLUE/ORANGE	In Left 16-Pin Connector At Module Attached To Fuse Box In Cargo Area
POWER DOOR LOCK (-)	ORANGE	In Connector 2 At Power Window Switch In Driver's Door
Notes: Test lock and unlock wires while turning key in driver's door. The lock and unlock wires also arm and disarm the factory security. Unlock requires a double pulse.		
POWER DOOR UNLOCK (-)	RED	In Connector 2 At Power Window Switch In Driver's Door
Notes: Test lock and unlock wires while turning key in driver's door. The lock and unlock wires also arm and disarm the factory security. Unlock requires a double pulse.		
POWER TAILGATE RELEASE (-)	YELLOW/BLACK	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
LEFT POWER SLIDING DOOR (-)	WHITE	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
RIGHT POWER SLIDING DOOR (-)	BLUE/BLACK	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
LEFT FRONT WINDOW UP	WHITE	At Power Window Switch In Driver's Door
LEFT FRONT WINDOW DOWN	BLUE	At Power Window Switch In Driver's Door
RIGHT FRONT WINDOW UP	WHITE	At Power Window Switch In Passenger Door
RIGHT FRONT WINDOW DOWN	BLUE	At Power Window Switch In Passenger Door
LEFT REAR WINDOW UP	GREEN	At Module Attached To Fuse Box In Cargo Area
LEFT REAR WINDOW DOWN	WHITE	At Module Attached To Fuse Box In Cargo Area
RIGHT REAR WINDOW UP	GREEN	At Module Attached To Fuse Box In Cargo Area
RIGHT REAR WINDOW DOWN	WHITE	At Module Attached To Fuse Box In Cargo Area

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 12V	YELLOW/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
RADIO IGNITION	YELLOW	Radio Harness	
RADIO ILLUMINATION	RED	Radio Harness	
FACTORY AMP TURN ON	PINK	Radio Harness	
POWER ANTENNA	PINK	Radio Harness	
LEFT FRONT SPEAKER (+)	GREEN	At Speaker	
LEFT FRONT SPEAKER (-)	ORANGE	At Speaker	
RIGHT FRONT SPEAKER (+)	GREEN	At Speaker	
RIGHT FRONT SPEAKER (-)	ORANGE	At Speaker	
LEFT REAR SPEAKER (+)	BLACK	At Speaker	
LEFT REAR SPEAKER (-)	YELLOW	At Speaker	
RIGHT REAR SPEAKER (+)	BROWN	At Speaker	
RIGHT REAR SPEAKER (-)	WHITE	At Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6x9"	If equipped, the factory amp is under the driver's seat.	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-7323, SCOSCHE KA2072B		METRA 70-1004, SCOSCHE HY07B	Not required
Please verify all part numbers before ordering.			

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ACCESSORY WIRE 1	BLUE	Ignition harness
ACCESSORY WIRE 2	PINK	Ignition harness
KEY SENSE WIRE (-)	WHITE	Ignition harness
TACHOMETER WIRE	NOT ORANGE	Any Fuel Injector
BRAKE WIRE (+)	WHITE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	YELLOW	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
PARKING LIGHTS (-)	BLUE	In Blue 72-Pin Connector At Module Attached To Fuse Box Under Dash
LEFT FRONT DOOR TRIGGER (-)	YELLOW	In Right 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
RIGHT FRONT DOOR TRIGGER (-)	BLUE	In Right 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
LEFT REAR DOOR TRIGGER (-)	PINK	In Right 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
RIGHT REAR DOOR TRIGGER (-)	ORANGE	In Left 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
DOME LIGHT (-)	BLUE	In Right 16-Pin Connector At Module Attached To Fuse Box In Cargo Area
REAR HATCH TRIGGER (-)	GREEN/BLACK or BLUE/ORANGE	In Left 16-Pin Connector At Module Attached To Fuse Box In Cargo Area
POWER DOOR LOCK (-)	ORANGE	In Connector 2 At Power Window Switch In Driver's Door
Notes: Test lock and unlock wires while turning key in driver's door. The lock and unlock wires also arm and disarm the factory security. Unlock requires a double pulse.		
POWER DOOR UNLOCK (-)	RED	In Connector 2 At Power Window Switch In Driver's Door
Notes: Test lock and unlock wires while turning key in driver's door. The lock and unlock wires also arm and disarm the factory security. Unlock requires a double pulse.		
POWER TAILGATE RELEASE (-)	YELLOW/BLACK	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
LEFT POWER SLIDING DOOR (-)	WHITE	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
RIGHT POWER SLIDING DOOR (-)	BLUE/BLACK	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
LEFT FRONT WINDOW UP	WHITE	At Power Window Switch In Driver's Door
LEFT FRONT WINDOW DOWN	BLUE	At Power Window Switch In Driver's Door
RIGHT FRONT WINDOW UP	WHITE	At Power Window Switch In Passenger Door
RIGHT FRONT WINDOW DOWN	BLUE	At Power Window Switch In Passenger Door
LEFT REAR WINDOW UP	GREEN	At Module Attached To Fuse Box In Cargo Area
LEFT REAR WINDOW DOWN	WHITE	At Module Attached To Fuse Box In Cargo Area
RIGHT REAR WINDOW UP	GREEN	At Module Attached To Fuse Box In Cargo Area
RIGHT REAR WINDOW DOWN	WHITE	At Module Attached To Fuse Box In Cargo Area

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RADIO GROUND	BLACK	Radio Harness	
RADIO IGNITION	YELLOW	Radio Harness	
RADIO ILLUMINATION	RED	Radio Harness	
FACTORY AMP TURN ON	PINK	Radio Harness	
POWER ANTENNA	PINK	Radio Harness	
LEFT FRONT SPEAKER (+)	GREEN	At Speaker	
LEFT FRONT SPEAKER (-)	ORANGE	At Speaker	
RIGHT FRONT SPEAKER (+)	GREEN	At Speaker	
RIGHT FRONT SPEAKER (-)	ORANGE	At Speaker	
LEFT REAR SPEAKER (+)	BLACK	At Speaker	
LEFT REAR SPEAKER (-)	YELLOW	At Speaker	
RIGHT REAR SPEAKER (+)	BROWN	At Speaker	
RIGHT REAR SPEAKER (-)	WHITE	At Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6x9"	If equipped, the factory amp is under the driver's seat.	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-7323, SCOSCHE KA2072B		METRA 70-1004, SCOSCHE HY07B	Not required
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TACHOMETER WIRE	NOT ORANGE	Any Fuel Injector
BRAKE WIRE (+)	WHITE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	YELLOW	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
PARKING LIGHTS (-)	BLUE	In Blue 72-Pin Connector At Module Attached To Fuse Box Under Dash
LEFT FRONT DOOR TRIGGER (-)	YELLOW	In Right 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
RIGHT FRONT DOOR TRIGGER (-)	BLUE	In Right 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
LEFT REAR DOOR TRIGGER (-)	PINK	In Right 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
RIGHT REAR DOOR TRIGGER (-)	ORANGE	In Left 42-Pin Connector At Module Attached To Fuse Box In Cargo Area
DOME LIGHT (-)	BLUE	In Right 16-Pin Connector At Module Attached To Fuse Box In Cargo Area
REAR HATCH TRIGGER (-)	GREEN/BLACK or BLUE/ORANGE	In Left 16-Pin Connector At Module Attached To Fuse Box In Cargo Area
POWER DOOR LOCK (-)	ORANGE	In Connector 2 At Power Window Switch In Driver's Door
Notes: Test lock and unlock wires while turning key in driver's door. The lock and unlock wires also arm and disarm the factory security. Unlock requires a double pulse.		
POWER DOOR UNLOCK (-)	RED	In Connector 2 At Power Window Switch In Driver's Door
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LEFT POWER SLIDING DOOR (-)	WHITE	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
RIGHT POWER SLIDING DOOR (-)	BLUE/BLACK	In 42-Pin Connector At Module Attached To Fuse Box Under Dash
LEFT FRONT WINDOW UP	WHITE	At Power Window Switch In Driver's Door
LEFT FRONT WINDOW DOWN	BLUE	At Power Window Switch In Driver's Door
RIGHT FRONT WINDOW UP	WHITE	At Power Window Switch In Passenger Door
RIGHT FRONT WINDOW DOWN	BLUE	At Power Window Switch In Passenger Door
LEFT REAR WINDOW UP	GREEN	At Module Attached To Fuse Box In Cargo Area
LEFT REAR WINDOW DOWN	WHITE	At Module Attached To Fuse Box In Cargo Area
RIGHT REAR WINDOW UP	GREEN	At Module Attached To Fuse Box In Cargo Area
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