

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	GREEN/ORANGE	Ignition Harness
ACCESSORY WIRE	GREEN/WHITE	Ignition Harness
KEY-SENSE WIRE (+)	BLACK	Ignition Harness
POWER DOOR LOCK (-)	GREEN and ORANGE	Gray Connector At Module Behind Glovebox
Notes: Both wires must be used and diode isolated.		
POWER DOOR UNLOCK (-)	BLUE	At Module Inside Driver's Door
Notes: Test door lock wires while turning the key in the driver's door. Unlock requires a double pulse.		
PARKING LIGHTS (+)	RED	At Headlight Switch
DOOR TRIGGER (-)	BLACK/PINK	Gray Connector At Module Behind Glovebox
Notes: A relay must be used to isolate the door trigger wire to prevent false alarms with an aftermarket alarm installation.		
TRUNK TRIGGER (-)	BROWN	Gray Connector At Module Behind Glovebox
HOOD PIN (-)	BLACK	Blue Connector At Module Behind Glovebox
TRUNK RELEASE (-)	BLUE	Brown Connector At Module Behind Glovebox
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM	Disarms with unlock	
TACHOMETER WIRE	GREEN wire with stripe	At Ignition Coil
BRAKE WIRE (+)	GREEN/WHITE	At Brake Switch
HORN TRIGGER (-)	BLACK	Blue Connector At Module Behind Glovebox
LEFT FRONT WINDOW UP	Not Possible	
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
LEFT FRONT WINDOW DOWN	Not Possible	
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
RIGHT FRONT WINDOW UP	Not Possible	
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
RIGHT FRONT WINDOW DOWN	Not Possible	
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
LEFT REAR WINDOW UP	Not Possible	
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
LEFT REAR WINDOW DOWN	Not Possible	
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
RIGHT REAR WINDOW UP	Not Possible	
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RIGHT REAR WINDOW DOWN	Not Possible	
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
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 12V	YELLOW/GREEN & BROWN/WHITE	Radio Harness	
RADIO SWITCHED	YELLOW & BLUE	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	ORANGE	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)	WHITE	Radio Harness	
LEFT FRONT SPEAKER(+)	WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	YELLOW	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/RED	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	YELLOW/RED	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	WHITE/BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	YELLOW/BLUE	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	WHITE/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	YELLOW/RED	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-9501G		METRA 70-9500	METRA 40-EU10, SCOSCHE VWA3B
Notes: For vehicles without factory navigation			
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ACCESSORY WIRE	GREEN/WHITE	Ignition Harness
KEY-SENSE WIRE (+)	BLACK	Ignition Harness
POWER DOOR LOCK (-)	GREEN and ORANGE	Gray Connector At Module Behind Glovebox
Notes: Both wires must be used and diode isolated.		
POWER DOOR UNLOCK (-)	BLUE	At Module Inside Driver's Door
Notes: Test door lock wires while turning the key in the driver's door. Unlock requires a double pulse.		
PARKING LIGHTS (+)	RED	At Headlight Switch
DOOR TRIGGER (-)	BLACK/PINK	Gray Connector At Module Behind Glovebox
Notes: A relay must be used to isolate the door trigger wire to prevent false alarms with an aftermarket alarm installation.		
TRUNK TRIGGER (-)	BROWN	Gray Connector At Module Behind Glovebox
HOOD PIN (-)	BLACK	Blue Connector At Module Behind Glovebox
TRUNK RELEASE (-)	BLUE	Brown Connector At Module Behind Glovebox
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM	Disarms with unlock	
TACHOMETER WIRE	GREEN wire with stripe	At Ignition Coil
BRAKE WIRE (+)	GREEN/WHITE	At Brake Switch
HORN TRIGGER (-)	BLACK	Blue Connector At Module Behind Glovebox
LEFT FRONT WINDOW UP	Not Possible	
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
LEFT FRONT WINDOW DOWN	Not Possible	
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RIGHT FRONT WINDOW UP	Not Possible	
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RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	ORANGE	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)	WHITE	Radio Harness	
LEFT FRONT SPEAKER(+)	WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	YELLOW	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/RED	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	YELLOW/RED	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	WHITE/BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	YELLOW/BLUE	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	WHITE/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	YELLOW/RED	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
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POWER DOOR LOCK (-)	GREEN and ORANGE	Gray Connector At Module Behind Glovebox
Notes: Both wires must be used and diode isolated.		
POWER DOOR UNLOCK (-)	BLUE	At Module Inside Driver's Door
Notes: Test door lock wires while turning the key in the driver's door. Unlock requires a double pulse.		
PARKING LIGHTS (+)	RED	At Headlight Switch
DOOR TRIGGER (-)	BLACK/PINK	Gray Connector At Module Behind Glovebox
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HOOD PIN (-)	BLACK	Blue Connector At Module Behind Glovebox
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BRAKE WIRE (+)	GREEN/WHITE	At Brake Switch
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LEFT FRONT WINDOW UP	Not Possible	
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POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)	WHITE	Radio Harness	
LEFT FRONT SPEAKER(+)	WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	YELLOW	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/RED	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	YELLOW/RED	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	WHITE/BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	YELLOW/BLUE	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	WHITE/GREEN	Radio Harness or Speaker	
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POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)	WHITE	Radio Harness	
LEFT FRONT SPEAKER(+)	WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	YELLOW	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/RED	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	YELLOW/RED	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	WHITE/BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	YELLOW/BLUE	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	WHITE/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	YELLOW/RED	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"		
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POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)	WHITE	Radio Harness	
LEFT FRONT SPEAKER(+)	WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	YELLOW	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/RED	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	YELLOW/RED	Radio Harness or Speaker	
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LEFT REAR SPEAKER (-)	YELLOW/BLUE	Radio Harness or Speaker	
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Notes: Both wires must be used and diode isolated.		
POWER DOOR UNLOCK (-)	BLUE	At Module Inside Driver's Door
Notes: Test door lock wires while turning the key in the driver's door. Unlock requires a double pulse.		
PARKING LIGHTS (+)	RED	At Headlight Switch
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HOOD PIN (-)	BLACK	Blue Connector At Module Behind Glovebox
TRUNK RELEASE (-)	BLUE	Brown Connector At Module Behind Glovebox
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM	Disarms with unlock	
TACHOMETER WIRE	GREEN wire with stripe	At Ignition Coil
BRAKE WIRE (+)	GREEN/WHITE	At Brake Switch
HORN TRIGGER (-)	BLACK	Blue Connector At Module Behind Glovebox
LEFT FRONT WINDOW UP	Not Possible	
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
LEFT FRONT WINDOW DOWN		
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
RIGHT FRONT WINDOW UP		
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
RIGHT FRONT WINDOW DOWN		
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
LEFT REAR WINDOW UP		
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
LEFT REAR WINDOW DOWN		
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
RIGHT REAR WINDOW UP		
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
RIGHT REAR WINDOW DOWN		
Notes: Not Possible. Window Motors Are A Part Of The Control Modules. Windows And Sunroof Can Be Closed With Extended Trigger On Lock Wire.		
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 12V	YELLOW/GREEN & BROWN/WHITE	Radio Harness	
RADIO SWITCHED	YELLOW & BLUE	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	ORANGE	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)	WHITE	Radio Harness	
LEFT FRONT SPEAKER(+)	WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	YELLOW	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/RED	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	YELLOW/RED	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	WHITE/BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	YELLOW/BLUE	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	WHITE/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	YELLOW/RED	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"		
RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS	
METRA 99-9501G	METRA 70-9500	METRA 40-EU10, SCOSCHE VWA3B	
Notes: For vehicles without factory navigation			
Please verify all part numbers before ordering.			