

### ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED OR RED/WHITE	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	PINK	Ignition Harness
SECOND IGNITION WIRE	WHITE	Ignition Harness
ACCESSORY WIRE	ORANGE	Ignition Harness
POWER DOOR LOCK (-)	LT. BLUE	Harness In Driver's Kick Panel Or Body Control Module Above Passenger Kick Panel
POWER DOORUNLOCK (-)	WHITE	Harness In Driver's Kick Panel Or Body Control Module Above Passenger Kick Panel
PARKING LIGHTS (+)	BROWN	At Light Switch
LEFT FRONT DOOR TRIGGER (-)	TAN	Body Control Module Above Passenger Kick Panel
RIGHT FRONT DOOR TRIGGER (-)	DK.BLUE	Body Control Module Above Passenger Kick Panel
<b>Notes:</b> This wire also catches the rear lift gate.		
SLIDING DOOR TRIGGER (-)	ORANGE	Body Control Module Above Passenger Kick Panel
FACTORY ALARM ARM (-)	RED/BLACK	Harness In Driver's Kick Panel Or Body Control Module Above Passenger Kick Panel
FACTORY ALARM DISARM (-)	ORANGE/BLACK	Harness In Driver's Kick Panel Or Body Control Module Above Passenger Kick Panel
TACHOMETER WIRE	PURPLE/WHITE OR WHITE	Main Harness On The Driver's Side Of Engine On Top Of The Manifold Cover
BRAKE WIRE (+)	WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness At Steering Column
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

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	Radio Harness	
RADIO SWITCHED	YELLOW	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	GRAY	Radio Harness	
LEFT FRONT SPEAKER(+)	TAN	At Speaker	
LEFT FRONT SPEAKER (-)	GRAY	At Speaker	
RIGHT FRONT SPEAKER (+)	LT.GREEN	At Speaker	
RIGHT FRONT SPEAKER (-)	DK.GREEN	At Speaker	
LEFT REAR SPEAKER (+)	BROWN	At Speaker	
LEFT REAR SPEAKER (-)	YELLOW	At Speaker	
RIGHT REAR SPEAKER (+)	DK.BLUE	At Speaker	
RIGHT REAR SPEAKER (-)	LT.BLUE	At 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 99-4000, SCOSCHE GM1588B	METRA 70-1858, SCOSCHE GM02	METRA 40-GM10, SCOSCHE MDA-1B

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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.

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<b>Notes:</b> Wire will only meter when turning the key in either door key cylinder. **On vehicles without the factory alarm, use LT. BLUE for lock**		
POWER DOOR UNLOCK (-)	ORANGE/BLACK	Body Control Module Behind Glove Box
<b>Notes:</b> Wire will only meter when turning the key in either door key cylinder- Must give a pulse duration for 3.5 seconds to unlock the doors. **On vehicles without the factory alarm, use WHITE for unlock**		
PARKING LIGHTS (+)	BROWN	Harness In Drivers Kick Panel Or Light Switch
LEFT FRONT DOOR TRIGGER (-)	TAN	Body Control Module Above Passenger Kick Panel
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DOMESUPERVISION	USE DOOR TRIGGER	
REAR HATCH TRIGGER	TIED IN WITH DOORS	
FACTORY ALARM ARM	ARMS W/ LOCK	
FACTORY ALARM DISARM	DISARMS W/ UNLOCK	
DISARM NO UNLOCK		
<b>Notes:</b> To disarm the factory alarm without unlocking the doors, use a 0.8 second pulse on the unlock wire		
TACHOMETER WIRE	PURPLE/WHITE	At Ignition Coil
BRAKE WIRE (+)	WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Body Control Module Behind Glove Box
LEFT FRONT WINDOW UP	DARK BLUE	At Motor Inside Driver's Door
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TACHOMETER WIRE	PURPLE/WHITE	At Ignition Coil
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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 & RED/WHITE	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	PINK	Ignition Harness
SECOND IGNITION WIRE	WHITE	Ignition Harness
ACCESSORY WIRE	ORANGE	Ignition Harness
POWER DOOR LOCK (-)	RED/BLACK	Body Control Module Behind Glove Box
<b>Notes:</b> Wire will only meter when turning the key in either door key cylinder. **On vehicles without the factory alarm, use LT. BLUE for lock**		
POWER DOOR UNLOCK (-)	ORANGE/BLACK	Body Control Module Behind Glove Box
<b>Notes:</b> Wire will only meter when turning the key in either door key cylinder- Must give a pulse duration for 3.5 seconds to unlock the doors. **On vehicles without the factory alarm, use WHITE for unlock**		
PARKING LIGHTS (+)	BROWN	Harness In Drivers Kick Panel Or Light Switch
LEFT FRONT DOOR TRIGGER (-)	TAN	Body Control Module Above Passenger Kick Panel
RIGHT FRONT DOOR TRIGGER (-)	DK.BLUE	Body Control Module Above Passenger Kick Panel
<b>Notes:</b> This wire also catches the rear lift gate.		
SLIDING DOOR TRIGGER (-)	ORANGE	Body Control Module Above Passenger Kick Panel
DOMESUPERVISION	USE DOOR TRIGGER	
REAR HATCH TRIGGER	TIED IN WITH DOORS	
FACTORY ALARM ARM	ARMS W/ LOCK	
FACTORY ALARM DISARM	DISARMS W/ UNLOCK	
DISARM NO UNLOCK		
<b>Notes:</b> To disarm the factory alarm without unlocking the doors, use a 0.8 second pulse on the unlock wire		
TACHOMETER WIRE	PURPLE/WHITE	At Ignition Coil
BRAKE WIRE (+)	WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Body Control Module Behind Glove Box
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

INTERFACE	PART NUMBER	NOTES
Passkey III Immobilizer Bypass Module	DEI 556UW	Required when installing a remote start system. Also use the LT. GREEN (-) key sense wire at the steering column to interrupt the Passkey bypass unit, so that when the key is inserted to do take over the vehicle does not see two transponders at the same t

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	Radio Harness	
RADIO SWITCHED	YELLOW	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	GRAY	Radio Harness	
LEFT FRONT SPEAKER(+)	TAN	At Speaker	
LEFT FRONT SPEAKER (-)	GRAY	At Speaker	
RIGHT FRONT SPEAKER (+)	LT.GREEN	At Speaker	
RIGHT FRONT SPEAKER (-)	DK.GREEN	At Speaker	
LEFT REAR SPEAKER (+)	BROWN	At Speaker	
LEFT REAR SPEAKER (-)	YELLOW	At Speaker	
RIGHT REAR SPEAKER (+)	DK.BLUE	At Speaker	
RIGHT REAR SPEAKER (-)	LT.BLUE	At 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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Notes: Use METRA GMRC-01 for wiring harness if not equipped with OnStar		
Please verify all part numbers before ordering.		