

### ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/PURPLE	Ignition Harness
STARTER WIRE	RED	Ignition Harness
SECOND STARTER WIRE	RED/GREEN	Ignition Harness
IGNITION WIRE	WHITE/RED	Ignition Harness
ACCESSORY WIRE	WHITE/GREEN	Ignition Harness
SECOND ACCESSORY WIRE	BROWN	Ignition Harness
POWER DOOR LOCK (-)	GREEN/WHITE	Harness In Driver's Kick Panel Or Behind Center Console
POWER DOOR UNLOCK (-)	GREEN/ORANGE	Harness In Driver's Kick Panel Or Behind Center Console
PARKING LIGHTS (+)	PINK	Harness In Driver's Kick Panel
DOOR TRIGGER (-)	RED/WHITE	Harness In Driver's Kick Panel
<b>Notes:</b> Wire rests at ground through door ajar indicator on dash- must use a diode to isolate. On models with OEM keyless entry there is a BLUE wire in a harness behind the center console		
REAR HATCH TRIGGER (-)	PURPLE or BROWN/WHITE	Harness In Driver's Kick Panel
TACHOMETER WIRE	GREEN	Ignition Module On Engine
BRAKE WIRE (+)	YELLOW/BLACK	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness From Steering Wheel At Steering Column
LEFT FRONT WINDOW UP	BLUE/RED	In Driver's Door
LEFT FRONT WINDOW DOWN	PURPLE	In Driver's Door
RIGHT FRONT WINDOW UP	ORANGE/BLACK	In Driver's Door
RIGHT FRONT WINDOW DOWN	GREEN/BLACK	In Driver's Door
LEFT REAR WINDOW UP	RED/BLUE	In Driver's Door
LEFT REAR WINDOW DOWN	RED/WHITE	In Driver's Door
RIGHT REAR WINDOW UP	RED/BLUE	In Driver's Door
RIGHT REAR WINDOW DOWN	RED	In Driver's Door

INTERFACE	PART NUMBER	NOTES
None required	NA	NA
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	GREEN/VIOLET	Radio Harness	
RADIO SWITCHED	YELLOW/BLACK	Radio Harness	
RADIO GROUND	BLACK/LIGHT GREEN	Radio Harness	
ILLUMINATION (+)	GREEN	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	ORANGE/LIGHT GREEN	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	LIGHT BLUE/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/LIGHT GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	DARK GREEN/ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT BROWN/YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	LIGHT BROWN/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BROWN/PINK	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	6x8"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
DIN opening - none required		METRA 70-1770, SCOSCHE FD02B	Not required
Please verify all part numbers before ordering.			

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IGNITION WIRE	WHITE/RED	Ignition Harness
ACCESSORY WIRE	WHITE/GREEN	Ignition Harness
SECOND ACCESSORY WIRE	BROWN	Ignition Harness
POWER DOOR LOCK (-)	GREEN/WHITE	Harness In Driver's Kick Panel Or Behind Center Console
POWER DOOR UNLOCK (-)	GREEN/ORANGE	Harness In Driver's Kick Panel Or Behind Center Console
PARKING LIGHTS (+)	PINK	Harness In Driver's Kick Panel
DOOR TRIGGER (-)	RED/WHITE	Harness In Driver's Kick Panel
<b>Notes:</b> Wire rests at ground through door ajar indicator on dash- must use a diode to isolate. On models with OEM keyless entry there is a BLUE wire in a harness behind the center console		
REAR HATCH TRIGGER (-)	PURPLE or BROWN/WHITE	Harness In Driver's Kick Panel
TACHOMETER WIRE	GREEN	Ignition Module On Engine
BRAKE WIRE (+)	YELLOW/BLACK	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness From Steering Wheel At Steering Column
LEFT FRONT WINDOW UP	BLUE/RED	In Driver's Door
LEFT FRONT WINDOW DOWN	PURPLE	In Driver's Door
RIGHT FRONT WINDOW UP	ORANGE/BLACK	In Driver's Door
RIGHT FRONT WINDOW DOWN	GREEN/BLACK	In Driver's Door
LEFT REAR WINDOW UP	RED/BLUE	In Driver's Door
LEFT REAR WINDOW DOWN	RED/WHITE	In Driver's Door
RIGHT REAR WINDOW UP	RED/BLUE	In Driver's Door
RIGHT REAR WINDOW DOWN	RED	In Driver's Door

INTERFACE	PART NUMBER	NOTES
None required	NA	NA
Please verify all part numbers before ordering.		

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	GREEN/VIOLET	Radio Harness	
RADIO SWITCHED	YELLOW/BLACK	Radio Harness	
RADIO GROUND	BLACK/LIGHT GREEN	Radio Harness	
ILLUMINATION (+)	GREEN	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	ORANGE/LIGHT GREEN	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	LIGHT BLUE/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/LIGHT GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	DARK GREEN/ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT BROWN/YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	LIGHT BROWN/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BROWN/PINK	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	6x8"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
DIN opening - none required		METRA 70-1770, SCOSCHE FD02B	Not required
Please verify all part numbers before ordering.			

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IGNITION WIRE	WHITE/RED	Ignition Harness
ACCESSORY WIRE	WHITE/GREEN	Ignition Harness
SECOND ACCESSORY WIRE	BROWN	Ignition Harness
POWER DOOR LOCK (-)	GREEN/WHITE	Harness In Driver's Kick Panel Or Behind Center Console
POWER DOOR UNLOCK (-)	GREEN/ORANGE	Harness In Driver's Kick Panel Or Behind Center Console
PARKING LIGHTS (+)	PINK	Harness In Driver's Kick Panel
DOOR TRIGGER (-)	RED/WHITE	Harness In Driver's Kick Panel
<b>Notes:</b> Wire rests at ground through door ajar indicator on dash- must use a diode to isolate. On models with OEM keyless entry there is a BLUE wire in a harness behind the center console		
REAR HATCH TRIGGER (-)	PURPLE or BROWN/WHITE	Harness In Driver's Kick Panel
TACHOMETER WIRE	GREEN	Ignition Module On Engine
BRAKE WIRE (+)	YELLOW/BLACK	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness From Steering Wheel At Steering Column
LEFT FRONT WINDOW UP	BLUE/RED	In Driver's Door
LEFT FRONT WINDOW DOWN	PURPLE	In Driver's Door
RIGHT FRONT WINDOW UP	ORANGE/BLACK	In Driver's Door
RIGHT FRONT WINDOW DOWN	GREEN/BLACK	In Driver's Door
LEFT REAR WINDOW UP	RED/BLUE	In Driver's Door
LEFT REAR WINDOW DOWN	RED/WHITE	In Driver's Door
RIGHT REAR WINDOW UP	RED/BLUE	In Driver's Door
RIGHT REAR WINDOW DOWN	RED	In Driver's Door

INTERFACE	PART NUMBER	NOTES
None required	NA	NA
Please verify all part numbers before ordering.		

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	GREEN/VIOLET	Radio Harness	
RADIO SWITCHED	YELLOW/BLACK	Radio Harness	
RADIO GROUND	BLACK/LIGHT GREEN	Radio Harness	
ILLUMINATION (+)	GREEN	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	ORANGE/LIGHT GREEN	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	LIGHT BLUE/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/LIGHT GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	DARK GREEN/ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT BROWN/YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	LIGHT BROWN/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BROWN/PINK	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	6x8"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
DIN opening - none required		METRA 70-1770, SCOSCHE FD02B	Not required
Please verify all part numbers before ordering.			

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IGNITION WIRE	WHITE/RED	Ignition Harness
ACCESSORY WIRE	WHITE/GREEN	Ignition Harness
SECOND ACCESSORY WIRE	BROWN	Ignition Harness
POWER DOOR LOCK (-)	GREEN/WHITE	Harness In Driver's Kick Panel Or Behind Center Console
POWER DOOR UNLOCK (-)	GREEN/ORANGE	Harness In Driver's Kick Panel Or Behind Center Console
PARKING LIGHTS (+)	PINK	Harness In Driver's Kick Panel
DOOR TRIGGER (-)	RED/WHITE	Harness In Driver's Kick Panel
<b>Notes:</b> Wire rests at ground through door ajar indicator on dash- must use a diode to isolate. On models with OEM keyless entry there is a BLUE wire in a harness behind the center console		
REAR HATCH TRIGGER (-)	PURPLE or BROWN/WHITE	Harness In Driver's Kick Panel
TACHOMETER WIRE	GREEN	Ignition Module On Engine
BRAKE WIRE (+)	YELLOW/BLACK	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness From Steering Wheel At Steering Column
LEFT FRONT WINDOW UP	BLUE/RED	In Driver's Door
LEFT FRONT WINDOW DOWN	PURPLE	In Driver's Door
RIGHT FRONT WINDOW UP	ORANGE/BLACK	In Driver's Door
RIGHT FRONT WINDOW DOWN	GREEN/BLACK	In Driver's Door
LEFT REAR WINDOW UP	RED/BLUE	In Driver's Door
LEFT REAR WINDOW DOWN	RED/WHITE	In Driver's Door
RIGHT REAR WINDOW UP	RED/BLUE	In Driver's Door
RIGHT REAR WINDOW DOWN	RED	In Driver's Door

INTERFACE	PART NUMBER	NOTES
None required	NA	NA
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RADIO GROUND	BLACK/LIGHT GREEN	Radio Harness	
ILLUMINATION (+)	GREEN	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	ORANGE/LIGHT GREEN	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	LIGHT BLUE/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/LIGHT GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	DARK GREEN/ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT BROWN/YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	LIGHT BROWN/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BROWN/PINK	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	6x8"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
DIN opening - none required		METRA 70-1770, SCOSCHE FD02B	Not required
Please verify all part numbers before ordering.			

### ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/PURPLE	Ignition Harness
STARTER WIRE	RED	Ignition Harness
SECOND STARTER WIRE	WHITE/BLUE	Ignition Harness
IGNITION WIRE	BROWN	Ignition Harness
SECOND IGNITION WIRE	RED/GREEN	Ignition Harness
ACCESSORY WIRE	WHITE/GREEN	Ignition Harness
POWER DOOR LOCK (-)	GREEN/WHITE	Harness In Driver's Kick Panel Or Behind Center Console
POWER DOOR UNLOCK (-)	GREEN/ORANGE	Harness In Driver's Kick Panel Or Behind Center Console
PARKING LIGHTS (+)	PINK/BLUE or PINK/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER (-)	RED/WHITE	Harness In Driver's Kick Panel
<b>Notes:</b> Wire rests at ground through door ajar indicator on dash- must use a diode to isolate. On models with OEM keyless entry there is a BLUE wire in a harness behind the center console		
REAR HATCH TRIGGER (-)	LT.BROWN/WHITE	Harness In Driver's Kick Panel
FACTORY ALARM ARM (-)	RED	Harness In Driver's Kick Panel Or Behind Center Console
FACTORY ALARM DISARM (-)	RED/BLACK	Harness In Driver's Kick Panel Or Behind Center Console
TACHOMETER WIRE	GREEN	Ignition Module On Engine
BRAKE WIRE (+)	YELLOW/BLACK	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/RED	In Driver's Door
LEFT FRONT WINDOW DOWN	PURPLE	In Driver's Door
RIGHT FRONT WINDOW UP	ORANGE/BLACK	In Driver's Door
RIGHT FRONT WINDOW DOWN	GREEN/BLACK	In Driver's Door
LEFT REAR WINDOW UP	RED/BLUE	In Driver's Door
LEFT REAR WINDOW DOWN	RED/WHITE	In Driver's Door
RIGHT REAR WINDOW UP	RED/BLUE	In Driver's Door
RIGHT REAR WINDOW DOWN	RED	In Driver's Door

INTERFACE	PART NUMBER	NOTES
None required	NA	NA

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	GREEN/VIOLET	Radio Harness	
RADIO SWITCHED	YELLOW/BLACK	Radio Harness	
RADIO GROUND	BLACK/LIGHT GREEN	Radio Harness	
ILLUMINATION (+)	GREEN	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	ORANGE/LIGHT GREEN	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	LIGHT BLUE/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/LIGHT GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	DARK GREEN/ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT BROWN/YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	LIGHT BROWN/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BROWN/PINK	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	6x8"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
DIN opening - none required		METRA 70-1770, SCOSCHE FD02B	Not required
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SECOND STARTER WIRE	WHITE/BLUE	Ignition Harness
IGNITION WIRE	BROWN	Ignition Harness
SECOND IGNITION WIRE	RED/GREEN	Ignition Harness
ACCESSORY WIRE	WHITE/GREEN	Ignition Harness
POWER DOOR LOCK (-)	GREEN/WHITE	Harness In Driver's Kick Panel Or Behind Center Console
POWER DOOR UNLOCK (-)	GREEN/ORANGE	Harness In Driver's Kick Panel Or Behind Center Console
PARKING LIGHTS (+)	PINK/BLUE or PINK/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER (-)	RED/WHITE	Harness In Driver's Kick Panel
<b>Notes:</b> Wire rests at ground through door ajar indicator on dash- must use a diode to isolate. On models with OEM keyless entry there is a BLUE wire in a harness behind the center console		
REAR HATCH TRIGGER (-)	LT.BROWN/WHITE	Harness In Driver's Kick Panel
FACTORY ALARM ARM (-)	RED	Harness In Driver's Kick Panel Or Behind Center Console
FACTORY ALARM DISARM (-)	RED/BLACK	Harness In Driver's Kick Panel Or Behind Center Console
TACHOMETER WIRE	GREEN	Ignition Module On Engine
BRAKE WIRE (+)	YELLOW/BLACK	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/RED	In Driver's Door
LEFT FRONT WINDOW DOWN	PURPLE	In Driver's Door
RIGHT FRONT WINDOW UP	ORANGE/BLACK	In Driver's Door
RIGHT FRONT WINDOW DOWN	GREEN/BLACK	In Driver's Door
LEFT REAR WINDOW UP	RED/BLUE	In Driver's Door
LEFT REAR WINDOW DOWN	RED/WHITE	In Driver's Door
RIGHT REAR WINDOW UP	RED/BLUE	In Driver's Door
RIGHT REAR WINDOW DOWN	RED	In Driver's Door

INTERFACE	PART NUMBER	NOTES
None required	NA	NA

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AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	GREEN/VIOLET	Radio Harness	
RADIO SWITCHED	YELLOW/BLACK	Radio Harness	
RADIO GROUND	BLACK/LIGHT GREEN	Radio Harness	
ILLUMINATION (+)	GREEN	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	ORANGE/LIGHT GREEN	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	LIGHT BLUE/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/LIGHT GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	DARK GREEN/ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT BROWN/YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	LIGHT BROWN/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BROWN/PINK	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	6x8"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
DIN opening - none required		METRA 70-1770, SCOSCHE FD02B	Not required
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WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/RED	Ignition Harness
STARTER WIRE	BLACK/YELLOW	Ignition Harness
SECOND STARTER WIRE	BLACK/GREEN	Ignition Harness
IGNITION WIRE	BLACK/WHITE	Ignition Harness
ACCESSORY WIRE	BLUE	Ignition Harness
SECOND ACCESSORY WIRE	RED	Ignition Harness
POWER DOOR LOCK (-)	RED	Harness Coming Into Vehicle From Driver's Door
POWER DOOR UNLOCK (-)	RED/BLACK	Harness Coming Into Vehicle From Driver's Door
<b>Notes:</b> Unlock requires a double pulse		
PARKING LIGHTS (+)	DO NOT USE	DO NOT USE
PARKING LIGHTS (-)	GRAY/RED	At Headlight Switch
LEFT FRONT DOOR TRIGGER WIRE (-)	RED	Harness In Driver's Kick
RIGHT FRONT DOOR TRIGGER WIRE (	RED/WHITE	Harness In Pass. Kick
SLIDING DOORS TRIGGER WIRE (-)	RED/GREEN	Harness In Pass. Kick
DOMELIGHT SUPERVISION (-)	BROWN/WHITE	Harness In Driver's Kick Panel
REAR HATCH TRIGGER WIRE (-)	RED/WHITE	Harness In Driver's Kick Panel
HOOD PIN (-)	BLACK/PINK	Harness Behind Fuse Box
FACTORY ALARM ARM	ARMS WITH LOCK	
FACTORY ALARM DISARM	DISARMS WITH UNLOCK	
DISARM NO UNLOCK (-)	SINGLE PULSE TO THE UNLOCK WIRE WILL DISARM OEM SECURITY WITHOUT UNLOCKING DOORS	
TACHOMETER	WHITE	Powertrain Control Module Behind Glove Box
BRAKE WIRE (+)	YELLOW/BLACK	At Brake Pedal Switch
HORN TRIGGER (-)	LT.BLUE/BLACK	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/RED	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	PURPLE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	ORANGE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	RED/YELLOW	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	ORANGE/BLUE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED	Harness In Driver's Kick From Driver Door

INTERFACE	PART NUMBER	NOTES
None required	NA	NA

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AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	GREEN/VIOLET	Radio Harness	
RADIO SWITCHED	YELLOW/BLACK	Radio Harness	
RADIO GROUND	BLACK/LIGHT GREEN	Radio Harness	
ILLUMINATION (+)	GREEN	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	ORANGE/LIGHT GREEN	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	LIGHT BLUE/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/LIGHT GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	DARK GREEN/ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT BROWN/YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	LIGHT BROWN/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BROWN/PINK	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	6x8"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
DIN opening - none required		METRA 70-1771, SCOSCHE FD16B	Not required
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12V CONSTANT WIRE	WHITE/RED	Ignition Harness
STARTER WIRE	BLACK/YELLOW	Ignition Harness
SECOND STARTER WIRE	BLACK/GREEN	Ignition Harness
IGNITION WIRE	BLACK/WHITE	Ignition Harness
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SECOND ACCESSORY WIRE	RED	Ignition Harness
POWER DOOR LOCK (-)	RED	Harness Coming Into Vehicle From Driver's Door
POWER DOOR UNLOCK (-)	RED/BLACK	Harness Coming Into Vehicle From Driver's Door
<b>Notes:</b> Unlock requires a double pulse		
PARKING LIGHTS (+)	DO NOT USE	DO NOT USE
PARKING LIGHTS (-)	GRAY/RED	At Headlight Switch
LEFT FRONT DOOR TRIGGER WIRE (-)	RED	Harness In Driver's Kick
RIGHT FRONT DOOR TRIGGER WIRE (	RED/WHITE	Harness In Pass. Kick
SLIDING DOORS TRIGGER WIRE (-)	RED/GREEN	Harness In Pass. Kick
DOMELIGHT SUPERVISION (-)	BROWN/WHITE	Harness In Driver's Kick Panel
REAR HATCH TRIGGER WIRE (-)	RED/WHITE	Harness In Driver's Kick Panel
HOOD PIN (-)	BLACK/PINK	Harness Behind Fuse Box
FACTORY ALARM ARM	ARMS WITH LOCK	
FACTORY ALARM DISARM	DISARMS WITH UNLOCK	
DISARM NO UNLOCK (-)	SINGLE PULSE TO THE UNLOCK WIRE WILL DISARM OEM SECURITY WITHOUT UNLOCKING DOORS	
TACHOMETER	WHITE	Powertrain Control Module Behind Glove Box
BRAKE WIRE (+)	YELLOW/BLACK	At Brake Pedal Switch
HORN TRIGGER (-)	LT.BLUE/BLACK	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/RED	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	PURPLE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	ORANGE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	RED/YELLOW	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	ORANGE/BLUE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED	Harness In Driver's Kick From Driver Door

INTERFACE	PART NUMBER	NOTES
None required	NA	NA

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	GREEN/VIOLET	Radio Harness	
RADIO SWITCHED	YELLOW/BLACK	Radio Harness	
RADIO GROUND	BLACK/LIGHT GREEN	Radio Harness	
ILLUMINATION (+)	GREEN	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	ORANGE/LIGHT GREEN	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	LIGHT BLUE/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/LIGHT GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	DARK GREEN/ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT BROWN/YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	LIGHT BROWN/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BROWN/PINK	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	6x8"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
DIN opening - none required		METRA 70-1771, SCOSCHE FD16B	Not required
Please verify all part numbers before ordering.			

### ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/RED	Ignition Harness
STARTER WIRE	BLACK/YELLOW	Ignition Harness
SECOND STARTER WIRE	BLACK/GREEN	Ignition Harness
IGNITION WIRE	BLACK/WHITE	Ignition Harness
ACCESSORY WIRE	BLUE	Ignition Harness
SECOND ACCESSORY WIRE	RED	Ignition Harness
POWER DOOR LOCK (-)	RED	Harness Coming Into Vehicle From Driver's Door
POWER DOOR UNLOCK (-)	RED/BLACK	Harness Coming Into Vehicle From Driver's Door
<b>Notes:</b> Unlock requires a double pulse		
PARKING LIGHTS (+)	DO NOT USE	DO NOT USE
PARKING LIGHTS (-)	GRAY/RED	At Headlight Switch
LEFT FRONT DOOR TRIGGER WIRE (-)	RED	Harness In Driver's Kick
RIGHT FRONT DOOR TRIGGER WIRE (	RED/WHITE	Harness In Pass. Kick
SLIDING DOORS TRIGGER WIRE (-)	RED/GREEN	Harness In Pass. Kick
DOMELIGHT SUPERVISION (-)	BROWN/WHITE	Harness In Driver's Kick Panel
REAR HATCH TRIGGER WIRE (-)	RED/WHITE	Harness In Driver's Kick Panel
HOOD PIN (-)	BLACK/PINK	Harness Behind Fuse Box
FACTORY ALARM ARM	ARMS WITH LOCK	
FACTORY ALARM DISARM	DISARMS WITH UNLOCK	
DISARM NO UNLOCK (-)	SINGLE PULSE TO THE UNLOCK WIRE WILL DISARM OEM SECURITY WITHOUT UNLOCKING DOORS	
TACHOMETER	WHITE	Powertrain Control Module Behind Glove Box
BRAKE WIRE (+)	YELLOW/BLACK	At Brake Pedal Switch
HORN TRIGGER (-)	LT.BLUE/BLACK	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/RED	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	PURPLE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	ORANGE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	RED/YELLOW	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	ORANGE/BLUE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED	Harness In Driver's Kick From Driver Door

INTERFACE	PART NUMBER	NOTES
None required	NA	NA

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	GREEN/VIOLET	Radio Harness	
RADIO SWITCHED	YELLOW/BLACK	Radio Harness	
RADIO GROUND	BLACK/LIGHT GREEN	Radio Harness	
ILLUMINATION (+)	GREEN	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	ORANGE/LIGHT GREEN	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	LIGHT BLUE/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/LIGHT GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	DARK GREEN/ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT BROWN/YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	LIGHT BROWN/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BROWN/PINK	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	6x8"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
DIN opening - none required		METRA 70-1771, SCOSCHE FD16B	Not required
Please verify all part numbers before ordering.			

### ALARM REMOTE START WIRING

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PARKING LIGHTS (+)	DO NOT USE	DO NOT USE
PARKING LIGHTS (-)	GRAY/RED	At Headlight Switch
LEFT FRONT DOOR TRIGGER WIRE (-)	RED	Harness In Driver's Kick
RIGHT FRONT DOOR TRIGGER WIRE (	RED/WHITE	Harness In Pass. Kick
SLIDING DOORS TRIGGER WIRE (-)	RED/GREEN	Harness In Pass. Kick
DOMELIGHT SUPERVISION (-)	BROWN/WHITE	Harness In Driver's Kick Panel
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FACTORY ALARM ARM	ARMS WITH LOCK	
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TACHOMETER	WHITE	Powertrain Control Module Behind Glove Box
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LEFT REAR WINDOW DOWN	RED/YELLOW	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	ORANGE/BLUE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED	Harness In Driver's Kick From Driver Door

INTERFACE	PART NUMBER	NOTES
None required	NA	NA

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	GREEN/VIOLET	Radio Harness	
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POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	ORANGE/LIGHT GREEN	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	LIGHT BLUE/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/LIGHT GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	DARK GREEN/ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT BROWN/YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	LIGHT BROWN/GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BROWN/PINK	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6x8"	6x8"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
DIN opening - none required		METRA 70-1771, SCOSCHE FD16B	Not required
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.