

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/BLUE	Ignition Harness
SECOND IGNITION WIRE	BLUE/BLACK	Ignition Harness
12V ACCESSORY WIRE	YELLOW/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/RED or BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK	At Door Lock Module Under Dash Right Of Brake Pedal
POWER DOOR UNLOCK (-)	PINK/GREEN	At Door Lock Module Under Dash Right Of Brake Pedal
PARKING LIGHTS (+)	RED/YELLOW	At Black Connector At The Fuse Box
DOOR TRIGGER (-)	BLACK/RED	White Connector At Fuse Box Or Factory Keyless Entry Module In Driver's Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
TACHOMETER WIRE	BROWN	At Instrument Cluster
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE/ORANGE or BLUE/GREEN	Harness At Steering Column Or Factory Keyless Entry Module
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	Harness In Driver's Kick From Driver 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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BROWN/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/BLACK	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	ORANGE/BLUE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	GRAY/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
4"	4"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-2009, SCOSCHE GN2200B		METRA 70-7992, SCOSCHE SI03B	Not required
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/BLUE	Ignition Harness
SECOND IGNITION WIRE	BLUE/BLACK	Ignition Harness
12V ACCESSORY WIRE	YELLOW/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/RED or BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK	At Door Lock Module Under Dash Right Of Brake Pedal
POWER DOOR UNLOCK (-)	PINK/GREEN	At Door Lock Module Under Dash Right Of Brake Pedal
PARKING LIGHTS (+)	RED/YELLOW	At Black Connector At The Fuse Box
DOOR TRIGGER (-)	BLACK/RED	White Connector At Fuse Box Or Factory Keyless Entry Module In Driver's Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
TACHOMETER WIRE	BROWN	At Instrument Cluster
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE/ORANGE or BLUE/GREEN	Harness At Steering Column Or Factory Keyless Entry Module
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BROWN/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/BLACK	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	ORANGE/BLUE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	GRAY/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
4"	4"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-2009, SCOSCHE GN2200B		METRA 70-7992, SCOSCHE SI03B	Not required
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/BLUE	Ignition Harness
SECOND IGNITION WIRE	BLUE/BLACK	Ignition Harness
12V ACCESSORY WIRE	YELLOW/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/RED or BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK	At Door Lock Module Under Dash Right Of Brake Pedal
POWER DOOR UNLOCK (-)	PINK/GREEN	At Door Lock Module Under Dash Right Of Brake Pedal
PARKING LIGHTS (+)	RED/YELLOW	At Black Connector At The Fuse Box
DOOR TRIGGER (-)	BLACK/RED	White Connector At Fuse Box Or Factory Keyless Entry Module In Driver's Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
TACHOMETER WIRE	BROWN	At Instrument Cluster
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE/ORANGE or BLUE/GREEN	Harness At Steering Column Or Factory Keyless Entry Module
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	Harness In Driver's Kick From Driver 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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BROWN/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/BLACK	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	ORANGE/BLUE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	GRAY/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
4"	4"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-2009, SCOSCHE GN2200B		METRA 70-7992, SCOSCHE SI03B	Not required
Please verify all part numbers before ordering.			

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WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/BLUE	Ignition Harness
SECOND IGNITION WIRE	BLUE/BLACK	Ignition Harness
12V ACCESSORY WIRE	YELLOW/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/RED or BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK	At Door Lock Module Under Dash Right Of Brake Pedal
POWER DOOR UNLOCK (-)	PINK/GREEN	At Door Lock Module Under Dash Right Of Brake Pedal
PARKING LIGHTS (+)	RED/YELLOW	At Black Connector At The Fuse Box
DOOR TRIGGER (-)	BLACK/RED	White Connector At Fuse Box Or Factory Keyless Entry Module In Driver's Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
TACHOMETER WIRE	BROWN	At Instrument Cluster
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE/ORANGE or BLUE/GREEN	Harness At Steering Column Or Factory Keyless Entry Module
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BROWN/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/BLACK	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	ORANGE/BLUE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	GRAY/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
4"	4"		
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-2009, SCOSCHE GN2200B		METRA 70-7992, SCOSCHE SI03B	Not required
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/BLUE	Ignition Harness
12V ACCESSORY WIRE	YELLOW/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/RED	Ignition Harness
POWER DOOR LOCK (-)	PINK/BLACK	In 12-Pin Plug At BCM In Dash Below Radio
POWER DOOR UNLOCK (-)	PINK/GREEN	In 12-Pin Plug At BCM In Dash Below Radio
PARKING LIGHTS (+)	RED/YELLOW	In 22-Pin Plug At BCM In Dash Below Radio
PARKING LIGHTS (-)	RED/BLUE	In 22-Pin Plug At BCM In Dash Below Radio
DOOR TRIGGER (-)	BLACK/RED	In 16-Pin Plug At BCM In Dash Below Radio
DOME LIGHT (-)	BLACK/RED	In 22-Pin Plug At BCM In Dash Below Radio
TRUNK TRIGGER (-)	Tied In With Doors	
FACTORY ALARM ARM (-)	PINK	In 12-Pin Plug At BCM In Dash Below Radio
FACTORY ALARM DISARM (-)	PINK/BLUE	In 12-Pin Plug At BCM In Dash Below Radio
TACHOMETER WIRE	NOT BLUE/BLACK	At Any Fuel Injector
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE/GREEN	In 22-Pin Plug At BCM In Dash Below Radio
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BROWN/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/BLACK	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	ORANGE/BLUE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	GRAY/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY	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 99-7950		METRA 70-1721, SCOSCHE SI04B	Not required
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/BLUE	Ignition Harness
12V ACCESSORY WIRE	YELLOW/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/RED	Ignition Harness
POWER DOOR LOCK (-)	PINK/BLACK	In 12-Pin Plug At BCM In Dash Below Radio
POWER DOOR UNLOCK (-)	PINK/GREEN	In 12-Pin Plug At BCM In Dash Below Radio
PARKING LIGHTS (+)	RED/YELLOW	In 22-Pin Plug At BCM In Dash Below Radio
PARKING LIGHTS (-)	RED/BLUE	In 22-Pin Plug At BCM In Dash Below Radio
DOOR TRIGGER (-)	BLACK/RED	In 16-Pin Plug At BCM In Dash Below Radio
DOME LIGHT (-)	BLACK/RED	In 22-Pin Plug At BCM In Dash Below Radio
TRUNK TRIGGER (-)	Tied In With Doors	
FACTORY ALARM ARM (-)	PINK	In 12-Pin Plug At BCM In Dash Below Radio
FACTORY ALARM DISARM (-)	PINK/BLUE	In 12-Pin Plug At BCM In Dash Below Radio
TACHOMETER WIRE	NOT BLUE/BLACK	At Any Fuel Injector
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE/GREEN	In 22-Pin Plug At BCM In Dash Below Radio
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BROWN/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/BLACK	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	ORANGE/BLUE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	GRAY/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY	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 99-7950		METRA 70-1721, SCOSCHE SI04B	Not required
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/BLUE	Ignition Harness
12V ACCESSORY WIRE	YELLOW/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/RED	Ignition Harness
POWER DOOR LOCK (-)	PINK/BLACK	In 12-Pin Plug At BCM In Dash Below Radio
POWER DOOR UNLOCK (-)	PINK/GREEN	In 12-Pin Plug At BCM In Dash Below Radio
PARKING LIGHTS (+)	RED/YELLOW	In 22-Pin Plug At BCM In Dash Below Radio
PARKING LIGHTS (-)	RED/BLUE	In 22-Pin Plug At BCM In Dash Below Radio
DOOR TRIGGER (-)	BLACK/RED	In 16-Pin Plug At BCM In Dash Below Radio
DOMELIGHT (-)	BLACK/RED	In 22-Pin Plug At BCM In Dash Below Radio
TRUNK TRIGGER (-)	Tied In With Doors	
FACTORY ALARM ARM (-)	PINK	In 12-Pin Plug At BCM In Dash Below Radio
FACTORY ALARM DISARM (-)	PINK/BLUE	In 12-Pin Plug At BCM In Dash Below Radio
TACHOMETER WIRE	NOT BLUE/BLACK	At Any Fuel Injector
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE/GREEN	In 22-Pin Plug At BCM In Dash Below Radio
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	Harness In Driver's Kick From Driver 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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BROWN/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/BLACK	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	ORANGE/BLUE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	ORANGE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	GRAY/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY	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 99-7950		METRA 70-1721, SCOSCHE SI04B	Not required
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/YELLOW	Ignition Harness
12V ACCESSORY WIRE	YELLOW	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK/BLACK	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
POWER DOOR UNLOCK (-)	PINK/GREEN	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
REAR HATCH UNLOCK (-)	BLUE/WHITE	At Harness In Passenger's Kick OR In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
PARKING LIGHTS (+)	RED/YELLOW	Harness In Driver's Kick Panel OR In 24-Pin Plug At Fuse Box
PARKING LIGHTS (-)	RED/BLUE	In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
DRIVER DOOR TRIGGER (-)	BLACK/ORANGE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
PASSENGER DOOR TRIGGER (-)	BLACK/RED	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
DOME LIGHT (-)	BLACK/RED	In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
FACTORY ALARM ARM (-)	PINK	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel

Notes: Test arm and disarm wires while turning the key in the driver door

FACTORY ALARM DISARM (-)	PINK/BLUE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
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Notes: Test arm and disarm wires while turning the key in the driver door

TACHOMETER WIRE	NOT BLACK/WHITE, BLACK/ORANGE or BLUE/BLACK	At Any Fuel Injector
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE	In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	Harness In Driver's Kick From Driver Door

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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)	WHITE/BLUE	Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BLACK/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	GRAY/GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	PINKGREEN	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	BLUE/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY/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 99-7953, SCOSCHE SI2227B		METRA 70-1721, SCOSCHE SI04B	Not required
Notes: For models with tan-colored dash, can use SCOSCHE SI2227TB dash kit			
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/YELLOW	Ignition Harness
12V ACCESSORY WIRE	YELLOW	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK/BLACK	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
POWER DOOR UNLOCK (-)	PINK/GREEN	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
REAR HATCH UNLOCK (-)	BLUE/WHITE	At Harness In Passenger's Kick OR In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
PARKING LIGHTS (+)	RED/YELLOW	Harness In Driver's Kick Panel OR In 24-Pin Plug At Fuse Box
PARKING LIGHTS (-)	RED/BLUE	In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
DRIVER DOOR TRIGGER (-)	BLACK/ORANGE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
PASSENGER DOOR TRIGGER (-)	BLACK/RED	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
DOME LIGHT (-)	BLACK/RED	In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
FACTORY ALARM ARM (-)	PINK	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel

Notes: Test arm and disarm wires while turning the key in the driver door

FACTORY ALARM DISARM (-)	PINK/BLUE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
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Notes: Test arm and disarm wires while turning the key in the driver door

TACHOMETER WIRE	NOT BLACK/WHITE, BLACK/ORANGE or BLUE/BLACK	At Any Fuel Injector
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE	In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	Harness In Driver's Kick From Driver Door

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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)	WHITE/BLUE	Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BLACK/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	GRAY/GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	PINKGREEN	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	BLUE/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY/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 99-7953, SCOSCHE SI2227B		METRA 70-1721, SCOSCHE SI04B	Not required
Notes: For models with tan-colored dash, can use SCOSCHE SI2227TB dash kit			
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/YELLOW	Ignition Harness
12V ACCESSORY WIRE	YELLOW	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK/BLACK	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
POWER DOOR UNLOCK (-)	PINK/GREEN	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
REAR HATCH UNLOCK (-)	BLUE/WHITE	At Harness In Passenger's Kick OR In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
PARKING LIGHTS (+)	RED/YELLOW	Harness In Driver's Kick Panel OR In 24-Pin Plug At Fuse Box
PARKING LIGHTS (-)	RED/BLUE	In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
DRIVER DOOR TRIGGER (-)	BLACK/ORANGE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
PASSENGER DOOR TRIGGER (-)	BLACK/RED	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
DOME LIGHT (-)	BLACK/RED	In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
FACTORY ALARM ARM (-)	PINK	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel

Notes: Test arm and disarm wires while turning the key in the driver door

FACTORY ALARM DISARM (-)	PINK/BLUE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
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Notes: Test arm and disarm wires while turning the key in the driver door

TACHOMETER WIRE	NOT BLACK/WHITE, BLACK/ORANGE or BLUE/BLACK	At Any Fuel Injector
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE	In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	Harness In Driver's Kick From Driver Door

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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)	WHITE/BLUE	Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BLACK/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	GRAY/GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	PINKGREEN	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	BLUE/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY/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 99-7953, SCOSCHE SI2227B	METRA 70-1721, SCOSCHE SI04B	Not required	
Notes: For models with tan-colored dash, can use SCOSCHE SI2227TB dash kit			
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING		
WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/YELLOW	Ignition Harness
12V ACCESSORY WIRE	YELLOW	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK/BLACK	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
POWER DOOR UNLOCK (-)	PINK/GREEN	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
REAR HATCH UNLOCK (-)	BLUE/WHITE	At Harness In Passenger's Kick OR In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
PARKING LIGHTS (+)	RED/YELLOW	Harness In Driver's Kick Panel OR In 24-Pin Plug At Fuse Box
PARKING LIGHTS (-)	RED/BLUE	In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
DRIVER DOOR TRIGGER (-)	BLACK/ORANGE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
PASSENGER DOOR TRIGGER (-)	BLACK/RED	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
DOME LIGHT (-)	BLACK/RED	In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
FACTORY ALARM ARM (-)	PINK	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
Notes: Test arm and disarm wires while turning the key in the driver door		
FACTORY ALARM DISARM (-)	PINK/BLUE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
Notes: Test arm and disarm wires while turning the key in the driver door		
TACHOMETER WIRE	NOT BLACK/WHITE, BLACK/ORANGE or BLUE/BLACK	At Any Fuel Injector
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE	In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	Harness In Driver's Kick From Driver Door
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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)	WHITE/BLUE	Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BLACK/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	GRAY/GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	PINKGREEN	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	BLUE/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY/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 99-7953, SCOSCHE SI2227B		METRA 70-1721, SCOSCHE SI04B	Not required
Notes: For models with tan-colored dash, can use SCOSCHE SI2227TB dash kit			
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/YELLOW	Ignition Harness
12V ACCESSORY WIRE	YELLOW	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK/BLACK	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
POWER DOOR UNLOCK (-)	PINK/GREEN	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
REAR HATCH UNLOCK (-)	BLUE/WHITE	At Harness In Passenger's Kick OR In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
PARKING LIGHTS (+)	RED/YELLOW	Harness In Driver's Kick Panel OR In 24-Pin Plug At Fuse Box
PARKING LIGHTS (-)	RED/BLUE	In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
DRIVER DOOR TRIGGER (-)	BLACK/ORANGE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
PASSENGER DOOR TRIGGER (-)	BLACK/RED	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
DOME LIGHT (-)	BLACK/RED	In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
FACTORY ALARM ARM (-)	PINK	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel

Notes: Test arm and disarm wires while turning the key in the driver door

FACTORY ALARM DISARM (-)	PINK/BLUE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
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Notes: Test arm and disarm wires while turning the key in the driver door

TACHOMETER WIRE	NOT BLACK/WHITE, BLACK/ORANGE or BLUE/BLACK	At Any Fuel Injector
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE	In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	Harness In Driver's Kick From Driver Door

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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)	WHITE/BLUE	Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BLACK/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	GRAY/GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	PINKGREEN	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	BLUE/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY/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 99-7953, SCOSCHE SI2227B		METRA 70-1721, SCOSCHE SI04B	Not required
Notes: For models with tan-colored dash, can use SCOSCHE SI2227TB dash kit			
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/YELLOW	Ignition Harness
12V ACCESSORY WIRE	YELLOW	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK/BLACK	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
POWER DOOR UNLOCK (-)	PINK/GREEN	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
REAR HATCH UNLOCK (-)	BLUE/WHITE	At Harness In Passenger's Kick OR In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
PARKING LIGHTS (+)	RED/YELLOW	Harness In Driver's Kick Panel OR In 24-Pin Plug At Fuse Box
PARKING LIGHTS (-)	RED/BLUE	In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
DRIVER DOOR TRIGGER (-)	BLACK/ORANGE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
PASSENGER DOOR TRIGGER (-)	BLACK/RED	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
DOME LIGHT (-)	BLACK/RED	In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
FACTORY ALARM ARM (-)	PINK	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel

Notes: Test arm and disarm wires while turning the key in the driver door

FACTORY ALARM DISARM (-)	PINK/BLUE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
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Notes: Test arm and disarm wires while turning the key in the driver door

TACHOMETER WIRE	NOT BLACK/WHITE, BLACK/ORANGE or BLUE/BLACK	At Any Fuel Injector
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE	In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	Harness In Driver's Kick From Driver Door

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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)	WHITE/BLUE	Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BLACK/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	GRAY/GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	PINKGREEN	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	BLUE/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY/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 99-7953, SCOSCHE SI2227B		METRA 70-1721, SCOSCHE SI04B	Not required
Notes: For models with tan-colored dash, can use SCOSCHE SI2227TB dash kit			
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/GREEN	Ignition Harness
12V IGNITION WIRE	BLACK/YELLOW	Ignition Harness
12V ACCESSORY WIRE	YELLOW	Ignition Harness
SECOND ACCESSORY WIRE	BLUE	Ignition Harness
STARTER WIRE	BLACK/YELLOW	Ignition Harness
POWER DOOR LOCK (-)	PINK/BLACK	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
POWER DOOR UNLOCK (-)	PINK/GREEN	At Harness In Driver's Kick OR In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
REAR HATCH UNLOCK (-)	BLUE/WHITE	At Harness In Passenger's Kick OR In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
PARKING LIGHTS (+)	RED/YELLOW	Harness In Driver's Kick Panel OR In 24-Pin Plug At Fuse Box
PARKING LIGHTS (-)	RED/BLUE	In 24-Pin Plug At BCM Under Dash Above Driver Kick Panel
DRIVER DOOR TRIGGER (-)	BLACK/ORANGE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
PASSENGER DOOR TRIGGER (-)	BLACK/RED	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
DOME LIGHT (-)	BLACK/RED	In 15-Pin Plug At BCM Under Dash Above Driver Kick Panel
TRUNK TRIGGER (-)	Tied In With Doors	
FACTORY ALARM ARM (-)	PINK	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel

Notes: Test arm and disarm wires while turning the key in the driver door

FACTORY ALARM DISARM (-)	PINK/BLUE	At Harness In Driver's Kick OR In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
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Notes: Test arm and disarm wires while turning the key in the driver door

TACHOMETER WIRE	NOT BLACK/WHITE, BLACK/ORANGE or BLUE/BLACK	At Any Fuel Injector
BRAKE WIRE (+)	GREEN/WHITE	At Brake Pedal Switch
HORN TRIGGER (-)	BLUE	In 40-Pin Plug At BCM Under Dash Above Driver Kick Panel
LEFT FRONT WINDOW UP	YELLOW	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	RED	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	GREEN/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN/YELLOW	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	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/WHITE	Harness In Driver's Kick From Driver Door

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	WHITE	Radio Harness	
RADIO SWITCHED	WHITE/BLACK	Radio Harness	
RADIO GROUND	BLACK	Radio Harness	
ILLUMINATION (+)	RED/YELLOW	Radio Harness	
POWER ANTENNA (+)	WHITE/BLUE	Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BLACK/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	GRAY/GREEN	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	PINKGREEN	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	LIGHT GREEN/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	BLUE/BLACK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	GRAY/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 99-7953, SCOSCHE SI2227B		METRA 70-1721, SCOSCHE SI04B	Not required
Notes: For models with tan-colored dash, can use SCOSCHE SI2227TB dash kit			
Please verify all part numbers before ordering.			