

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
STARTER WIRE 1	YELLOW	Ignition harness
IGNITION WIRE 1	PINK	Ignition harness
ACCESSORY WIRE 1	ORANGE	Ignition harness
TACHOMETER WIRE	WHITE or PURPLE/WHITE	At Ignition coil
BRAKE WIRE (+)	LT.BLUE or YELLOW	Plug At Brake Pedal Switch Or In Driver's Kick Panel
HORN TRIGGER (-)	BLACK	Harness In Steering column
PARKING LIGHTS (+)	BROWN	At Light Switch Or Harness In Driver's Kick Panel
DOOR TRIGGER WIRE (-)	WHITE	Courtesy Light Under Dash
DOME LIGHT SUPERVISION (-)		Use door trigger wire
TRUNK TRIGGER WIRE (-)	BLACK/ORANGE	At Light In Trunk
POWER DOOR LOCK (+)	LIGHTBLUE	Harness In Driver's Kick Panel Or Harness Coming Into Vehicle From Driver's Door
POWER DOOR UNLOCK (+)	BLACK	Harness In Driver's Kick Panel Or Harness Coming Into Vehicle From Driver's Door
TRUNK RELEASE WIRE (+)	BROWN	At Release Switch
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	DARK BLUE/WHITE	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
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AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
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FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
4x6"	6x9"		
RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS	
METRA 99-4544, SCOSCHE GM1516B	METRA 70-1677-1, SCOSCHE GM01B	Not required	
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WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
STARTER WIRE 1	YELLOW	Ignition harness
IGNITION WIRE 1	PINK	Ignition harness
ACCESSORY WIRE 1	ORANGE	Ignition harness
TACHOMETER WIRE	WHITE or RED/BLACK	At Ignition coil
BRAKE WIRE (+)	LT.BLUE or YELLOW	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness At Steering column
PARKING LIGHTS (+)	BROWN	Harness In Driver's Kick Panel
DOOR TRIGGER WIRE (-)	GRAY	Behind Driver's Side Rear Speaker
DOME LIGHT SUPERVISION (-)		Use door trigger wire
TRUNK TRIGGER WIRE		Tied in with doors
POWER DOOR LOCK		Harness Coming Into Vehicle From Door Or OEM Keyless Module In Passenger Kick
Notes: LIGHT BLUE (non-keyless versions). RED/BLACK (keyless versions). Lock is 5-wire reverse polarity		
POWER DOOR UNLOCK		Harness Coming Into Vehicle From Door Or OEM Keyless Module In Passenger Kick
Notes: DARK BLUE (non-keyless versions). ORANGE/BLACK (keyless versions). Unlock is 5-wire reverse polarity		
TRUNK RELEASE WIRE (+)	BLACK/WHITE	Harness In Driver's Kick Panel Running To Vehicle's Rear
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	DARK BLUE/WHITE	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
VATS Bypass	Relay and resistor (Resistor value varies.) DEI 652T resistor pack contains all possible resistors. Refer to TechDoc 3739	Required when installing a remote start system

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
RR SPEAKER (-)	LT.BLUE	At Radio Harness Or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"	In Rear Driver Side Cargo Area	
RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS		ANTENNA ADAPTER OPTIONS
METRA 99-3009, SCOSCHE GM1516B	METRA 70-1858, SCOSCHE GM02B/BCB		METRA 40-GM10, SCOSCHE MDA-1B
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
STARTER WIRE 1	YELLOW	Ignition harness
IGNITION WIRE 1	PINK	Ignition harness
ACCESSORY WIRE 1	ORANGE	Ignition harness
TACHOMETER WIRE	WHITE or RED/BLACK	At Ignition coil
BRAKE WIRE (+)	LT.BLUE or YELLOW	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness At Steering column
PARKING LIGHTS (+)	BROWN	Harness In Driver's Kick Panel
DOOR TRIGGER WIRE (-)	GRAY	Behind Driver's Side Rear Speaker
DOME LIGHT SUPERVISION (-)		Use door trigger wire
TRUNK TRIGGER WIRE		Tied in with doors
POWER DOOR LOCK		Harness Coming Into Vehicle From Door Or OEM Keyless Module In Passenger Kick
Notes: LIGHT BLUE (non-keyless versions). RED/BLACK (keyless versions). Lock is 5-wire reverse polarity		
POWER DOOR UNLOCK		Harness Coming Into Vehicle From Door Or OEM Keyless Module In Passenger Kick
Notes: DARK BLUE (non-keyless versions). ORANGE/BLACK (keyless versions). Unlock is 5-wire reverse polarity		
TRUNK RELEASE WIRE (+)	BLACK/WHITE	Harness In Driver's Kick Panel Running To Vehicle's Rear
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	DARK BLUE/WHITE	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
VATS Bypass	Relay and resistor (Resistor value varies.) DEI 652T resistor pack contains all possible resistors. Refer to TechDoc 3739	Required when installing a remote start system

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AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
RR SPEAKER (-)	LT.BLUE	At Radio Harness Or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"	In Rear Driver Side Cargo Area	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-3009, SCOSCHE GM1516B		METRA 70-1858, SCOSCHE GM02B/BCB	METRA 40-GM10, SCOSCHE MDA-1B
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
STARTER WIRE 1	YELLOW	Ignition harness
IGNITION WIRE 1	PINK	Ignition harness
ACCESSORY WIRE 1	ORANGE	Ignition harness
TACHOMETER WIRE	WHITE or RED/BLACK	At Ignition coil
BRAKE WIRE (+)	LT.BLUE or YELLOW	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness At Steering column
PARKING LIGHTS (+)	BROWN	Harness In Driver's Kick Panel
DOOR TRIGGER WIRE (-)	GRAY	Behind Driver's Side Rear Speaker
DOME LIGHT SUPERVISION (-)		Use door trigger wire
TRUNK TRIGGER WIRE		Tied in with doors
POWER DOOR LOCK		Harness Coming Into Vehicle From Door Or OEM Keyless Module In Passenger Kick
Notes: LIGHT BLUE (non-keyless versions). RED/BLACK (keyless versions). Lock is 5-wire reverse polarity		
POWER DOOR UNLOCK		Harness Coming Into Vehicle From Door Or OEM Keyless Module In Passenger Kick
Notes: DARK BLUE (non-keyless versions). ORANGE/BLACK (keyless versions). Unlock is 5-wire reverse polarity		
TRUNK RELEASE WIRE (+)	BLACK/WHITE	Harness In Driver's Kick Panel Running To Vehicle's Rear
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	DARK BLUE/WHITE	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
VATS Bypass	Relay and resistor (Resistor value varies.) DEI 652T resistor pack contains all possible resistors. Refer to TechDoc 3739	Required when installing a remote start system

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
RR SPEAKER (-)	LT.BLUE	At Radio Harness Or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"	In Rear Driver Side Cargo Area	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-3009, SCOSCHE GM1516B		METRA 70-1858, SCOSCHE GM02B/BCB	METRA 40-GM10, SCOSCHE MDA-1B
Please verify all part numbers before ordering.			

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ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition Harness
STARTER WIRE 1	YELLOW	Ignition Harness
IGNITION WIRE 1	PINK	Ignition Harness
ACCESSORY WIRE 1	ORANGE	Ignition Harness

FACTORY ALARM ARM

Notes: Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition

FACTORY ALARM DISARM

Notes: Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition

TACHOMETER WIRE	WHITE or RED/BLACK	At Ignition Coil
BRAKE WIRE (+)	LT.BLUE	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness At Steering Column
PARKING LIGHTS (+)	BROWN	Harness In Driver's Kick Panel Running To Rear Of Vehicle
DRIVER DOOR TRIGGER (-)	GRAY/BLACK	Body Control Module
PASSENGER DOOR TRIGGER (-)	BLACK/WHITE	Body Control Module
TRUNK TRIGGER WIRE (-)	ORANGE/BLACK	Body Control Module Located In Passenger Kick Panel
TRUNK RELEASE WIRE (+)	BLACK/WHITE	Relay In Passenger Kick Panel
POWER LOCK (-)	RED/BLACK	Body Control Module Located In Passenger Kick Panel
POWER DOOR UNLOCK	See notes	Body Control Module Located In Passenger Kick Panel
Notes: Unlock is 5-wire reverse polarity with separate wires for the driver and passenger door. TAN (driver's door) and GRAY/BLACK (passenger door) Refer To TechDoc 3114.		
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	Inside Driver's Door
RIGHT FRONT WINDOW DOWN	TAN	Inside Driver's Door

INTERFACE	PART NUMBER	NOTES
VATS Bypass	Relay and resistor (Resistor value varies.) DEI 652T resistor pack contains all possible resistors. Refer to TechDoc 3739	Required when installing a remote start system
Please verify all part numbers before ordering.		

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
RR SPEAKER (-)	LT.BLUE	At Radio Harness Or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"	In Rear Driver Side Cargo Area	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-3009, SCOSCHE GM1516B		METRA 70-1858, SCOSCHE GM02B/BCB	METRA 40-GM10, SCOSCHE MDA-1B
Please verify all part numbers before ordering.			

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ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition Harness
STARTER WIRE 1	YELLOW	Ignition Harness
IGNITION WIRE 1	PINK	Ignition Harness
ACCESSORY WIRE 1	ORANGE	Ignition Harness

FACTORY ALARM ARM

Notes: Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition

FACTORY ALARM DISARM

Notes: Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition

TACHOMETER WIRE	WHITE or RED/BLACK	At Ignition Coil
BRAKE WIRE (+)	LT.BLUE	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness At Steering Column
PARKING LIGHTS (+)	BROWN	Harness In Driver's Kick Panel Running To Rear Of Vehicle
DRIVER DOOR TRIGGER (-)	GRAY/BLACK	Body Control Module
PASSENGER DOOR TRIGGER (-)	BLACK/WHITE	Body Control Module
TRUNK TRIGGER WIRE (-)	ORANGE/BLACK	Body Control Module Located In Passenger Kick Panel
TRUNK RELEASE WIRE (+)	BLACK/WHITE	Relay In Passenger Kick Panel
POWER LOCK (-)	RED/BLACK	Body Control Module Located In Passenger Kick Panel
POWER DOOR UNLOCK	See notes	Body Control Module Located In Passenger Kick Panel
Notes: Unlock is 5-wire reverse polarity with separate wires for the driver and passenger door. TAN (driver's door) and GRAY/BLACK (passenger door) Refer To TechDoc 3114.		
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	Inside Driver's Door
RIGHT FRONT WINDOW DOWN	TAN	Inside Driver's Door

INTERFACE	PART NUMBER	NOTES
VATS Bypass	Relay and resistor (Resistor value varies.) DEI 652T resistor pack contains all possible resistors. Refer to TechDoc 3739	Required when installing a remote start system
Please verify all part numbers before ordering.		

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
RR SPEAKER (-)	LT.BLUE	At Radio Harness Or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"	In Rear Driver Side Cargo Area	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-4000, SCOSCHE GM1588B		METRA 70-1858, SCOSCHE GM02B/BCB	METRA 40-GM10, SCOSCHE MDA-1B
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition Harness
STARTER WIRE 1	YELLOW	Ignition Harness
IGNITION WIRE 1	PINK	Ignition Harness
ACCESSORY WIRE 1	ORANGE	Ignition Harness

FACTORY ALARM ARM

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FACTORY ALARM DISARM

Notes: Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition

TACHOMETER WIRE	WHITE or RED/BLACK	At Ignition Coil
BRAKE WIRE (+)	LT.BLUE	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness At Steering Column
PARKING LIGHTS (+)	BROWN	Harness In Driver's Kick Panel Running To Rear Of Vehicle
DRIVER DOOR TRIGGER (-)	GRAY/BLACK	Body Control Module
PASSENGER DOOR TRIGGER (-)	BLACK/WHITE	Body Control Module
TRUNK TRIGGER WIRE (-)	ORANGE/BLACK	Body Control Module Located In Passenger Kick Panel
TRUNK RELEASE WIRE (+)	BLACK/WHITE	Relay In Passenger Kick Panel
POWER LOCK (-)	RED/BLACK	Body Control Module Located In Passenger Kick Panel
POWER DOOR UNLOCK	See notes	Body Control Module Located In Passenger Kick Panel
Notes: Unlock is 5-wire reverse polarity with separate wires for the driver and passenger door. TAN (driver's door) and GRAY/BLACK (passenger door) Refer To TechDoc 3114.		
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	Inside Driver's Door
RIGHT FRONT WINDOW DOWN	TAN	Inside Driver's Door

INTERFACE	PART NUMBER	NOTES
VATS Bypass	Relay and resistor (Resistor value varies.) DEI 652T resistor pack contains all possible resistors. Refer to TechDoc 3739	Required when installing a remote start system
Please verify all part numbers before ordering.		

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
RR SPEAKER (-)	LT.BLUE	At Radio Harness Or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"	In Rear Driver Side Cargo Area	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-4000, SCOSCHE GM1588B		METRA 70-1858, SCOSCHE GM02B/BCB	METRA 40-GM10, SCOSCHE MDA-1B
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition Harness
STARTER WIRE 1	YELLOW	Ignition Harness
IGNITION WIRE 1	PINK	Ignition Harness
ACCESSORY WIRE 1	ORANGE	Ignition Harness

FACTORY ALARM ARM

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FACTORY ALARM DISARM

Notes: Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition

TACHOMETER WIRE	WHITE or RED/BLACK	At Ignition Coil
BRAKE WIRE (+)	LT.BLUE	Plug At Brake Pedal Switch
HORN TRIGGER (-)	BLACK	Harness At Steering Column
PARKING LIGHTS (+)	BROWN	Harness In Driver's Kick Panel Running To Rear Of Vehicle
DRIVER DOOR TRIGGER (-)	GRAY/BLACK	Body Control Module
PASSENGER DOOR TRIGGER (-)	BLACK/WHITE	Body Control Module
TRUNK TRIGGER WIRE (-)	ORANGE/BLACK	Body Control Module Located In Passenger Kick Panel
TRUNK RELEASE WIRE (+)	BLACK/WHITE	Relay In Passenger Kick Panel
POWER LOCK (-)	RED/BLACK	Body Control Module Located In Passenger Kick Panel
POWER DOOR UNLOCK	See notes	Body Control Module Located In Passenger Kick Panel
Notes: Unlock is 5-wire reverse polarity with separate wires for the driver and passenger door. TAN (driver's door) and GRAY/BLACK (passenger door) Refer To TechDoc 3114.		
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	Inside Driver's Door
RIGHT FRONT WINDOW DOWN	TAN	Inside Driver's Door

INTERFACE	PART NUMBER	NOTES
VATS Bypass	Relay and resistor (Resistor value varies.) DEI 652T resistor pack contains all possible resistors. Refer to TechDoc 3739	Required when installing a remote start system
Please verify all part numbers before ordering.		

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
RR SPEAKER (-)	LT.BLUE	At Radio Harness Or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"	In Rear Driver Side Cargo Area	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-4000, SCOSCHE GM1588B		METRA 70-1858, SCOSCHE GM02B/BCB	METRA 40-GM10, SCOSCHE MDA-1B
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
STARTER WIRE 1	YELLOW	Ignition harness
IGNITION WIRE 1	PINK	Ignition harness
ACCESSORY WIRE 1	ORANGE	Ignition harness

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FACTORY ALARM DISARM

Notes: Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition

TACHOMETER WIRE	WHITE or RED/BLACK	At Ignition Coil
BRAKE WIRE (+)	LT.BLUE	Plug At Brake pedal switch
HORN TRIGGER (-)	BLACK	Harness At Steering column
PARKING LIGHTS (+)	BROWN	Body Control Module Located In Passenger Kick Panel
DRIVER DOOR TRIGGER (-)	GRAY/BLACK	Body Control Module
PASSENGER DOOR TRIGGER (-)	BLACK/WHITE	Body Control Module
TRUNK TRIGGER WIRE (-)	ORANGE/BLACK	Body Control Module Located In Passenger Kick Panel
POWER LOCK (-)	RED/BLACK	Body Control Module Located In Passenger Kick Panel
POWER DOOR UNLOCK	See notes	Body Control Module Located In Passenger Kick Panel

Notes: Unlock is 5-wire reverse polarity with separate wires for the driver and passenger door. TAN (driver's door) and GRAY/BLACK (passenger door) Refer To TechDoc 3114.

TRUNK RELEASE WIRE (+)	BLACK/WHITE	Relay At Passenger Kick Panel
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	Inside Driver's Door
RIGHT FRONT WINDOW DOWN	TAN	Inside Driver's Door

INTERFACE	PART NUMBER	NOTES
VATS Bypass	Relay and resistor (Resistor value varies.) DEI 652T resistor pack contains all possible resistors. Refer to TechDoc 3739	Required when installing a remote start system

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AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
RR SPEAKER (-)	LT.BLUE	At Radio Harness Or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"	In Rear Driver Side Cargo Area	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-4000, SCOSCHE GM1588B		METRA 70-1858, SCOSCHE GM02B/BCB	METRA 40-GM10, SCOSCHE MDA-1B
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ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
STARTER WIRE 1	YELLOW	Ignition harness
IGNITION WIRE 1	PINK	Ignition harness
ACCESSORY WIRE 1	ORANGE	Ignition harness

FACTORY ALARM ARM

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FACTORY ALARM DISARM

Notes: Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition

TACHOMETER WIRE	WHITE or RED/BLACK	At Ignition Coil
BRAKE WIRE (+)	LT.BLUE	Plug At Brake pedal switch
HORN TRIGGER (-)	BLACK	Harness At Steering column
PARKING LIGHTS (+)	BROWN	Body Control Module Located In Passenger Kick Panel
DRIVER DOOR TRIGGER (-)	GRAY/BLACK	Body Control Module
PASSENGER DOOR TRIGGER (-)	BLACK/WHITE	Body Control Module
TRUNK TRIGGER WIRE (-)	ORANGE/BLACK	Body Control Module Located In Passenger Kick Panel
POWER LOCK (-)	RED/BLACK	Body Control Module Located In Passenger Kick Panel
POWER DOOR UNLOCK	See notes	Body Control Module Located In Passenger Kick Panel

Notes: Unlock is 5-wire reverse polarity with separate wires for the driver and passenger door. TAN (driver's door) and GRAY/BLACK (passenger door) Refer To TechDoc 3114.

TRUNK RELEASE WIRE (+)	BLACK/WHITE	Relay At Passenger Kick Panel
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	Inside Driver's Door
RIGHT FRONT WINDOW DOWN	TAN	Inside Driver's Door

INTERFACE	PART NUMBER	NOTES
VATS Bypass	Relay and resistor (Resistor value varies.) DEI 652T resistor pack contains all possible resistors. Refer to TechDoc 3739	Required when installing a remote start system

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
RR SPEAKER (-)	LT.BLUE	At Radio Harness Or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"	In Rear Driver Side Cargo Area	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-4000, SCOSCHE GM1588B		METRA 70-1858, SCOSCHE GM02B/BCB	METRA 40-GM10, SCOSCHE MDA-1B
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.

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
STARTER WIRE 1	YELLOW	Ignition harness
IGNITION WIRE 1	PINK	Ignition harness
ACCESSORY WIRE 1	ORANGE	Ignition harness

FACTORY ALARM ARM

Notes: Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition

FACTORY ALARM DISARM

Notes: Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition

TACHOMETER WIRE	WHITE or RED/BLACK	At Ignition Coil
BRAKE WIRE (+)	LT.BLUE	Plug At Brake pedal switch
HORN TRIGGER (-)	BLACK	Harness At Steering column
PARKING LIGHTS (+)	BROWN	Body Control Module Located In Passenger Kick Panel
DRIVER DOOR TRIGGER (-)	GRAY/BLACK	Body Control Module
PASSENGER DOOR TRIGGER (-)	BLACK/WHITE	Body Control Module
TRUNK TRIGGER WIRE (-)	ORANGE/BLACK	Body Control Module Located In Passenger Kick Panel
POWER LOCK (-)	RED/BLACK	Body Control Module Located In Passenger Kick Panel
POWER DOOR UNLOCK	See notes	Body Control Module Located In Passenger Kick Panel

Notes: Unlock is 5-wire reverse polarity with separate wires for the driver and passenger door. TAN (driver's door) and GRAY/BLACK (passenger door) Refer To TechDoc 3114.

TRUNK RELEASE WIRE (+)	BLACK/WHITE	Relay At Passenger Kick Panel
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	Inside Driver's Door
RIGHT FRONT WINDOW DOWN	TAN	Inside Driver's Door

INTERFACE	PART NUMBER	NOTES
VATS Bypass	Relay and resistor (Resistor value varies.) DEI 652T resistor pack contains all possible resistors. Refer to TechDoc 3739	Required when installing a remote start system

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	ORANGE	At Radio Harness	
12V SWITCHED	YELLOW	At Radio Harness	
RADIO GROUND	BLACK	At Radio Harness	
ILLUMINATION (+)	GRAY	At Radio Harness	
LF SPEAKER (+)	TAN	At Radio Harness Or Speaker	
LF SPEAKER (-)	GRAY	At Radio Harness Or Speaker	
RF SPEAKER (+)	LT.GREEN	At Radio Harness Or Speaker	
RF SPEAKER (-)	DK.GREEN	At Radio Harness Or Speaker	
LR SPEAKER (+)	BROWN	At Radio Harness Or Speaker	
LR SPEAKER (-)	YELLOW	At Radio Harness Or Speaker	
RR SPEAKER (+)	DK.BLUE	At Radio Harness Or Speaker	
RR SPEAKER (-)	LT.BLUE	At Radio Harness Or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5"	6.5"	In Rear Driver Side Cargo Area	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-4000, SCOSCHE GM1588B		METRA 70-1858, SCOSCHE GM02B/BCB	METRA 40-GM10, SCOSCHE MDA-1B
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