

ALARM & REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED or RED/WHITE	Ignition harness
12V IGNITION WIRE	GREEN	Ignition harness
SECOND IGNITION WIRE	PURPLE or PURPLE/WHITE	Ignition harness
STARTER WIRE	BLACK/YELLOW or GREEN/BLACK	Ignition harness
PARKING LIGHTS (+)	GRAY/PURPLE and GRAY/YELLOW	At Headlight Switch
POWER DOOR LOCK (+)	WHITE/RED	OEM Alarm Plug Behind Glove Box
POWER DOOR UNLOCK (+)	BLUE/RED	OEM Alarm Plug Behind Glove Box
DRIVER DOOR TRIGGER (-)	BROWN/GRAY	OEM Alarm Plug Behind Glove Box
PASSENGER DOOR TRIGGER (-)	BROWN/BLUE	OEM Alarm Plug Behind Glove Box
REAR DOORS TRIGGER (-)	BROWN/BLACK	OEM Alarm Plug Behind Glove Box
DOMELIGHT SUPERVISION	Comes on with unlock	
TRUNK TRIGGER (-)	BROWN/BLACK or BROWN	At Light In Trunk
HOOD TRIGGER (-)	PURPLE/GREEN	Hood Pin Switch
TACHOMETER WIRE	BLACK	Instrument Cluster
NOTE: Do not unplug the instrument cluster with the ignition on or turn the ignition on when the instrument cluster is disconnected.		
BRAKE WIRE (+)	BLUE/RED or GREEN/RED	At Brake Pedal Switch
HORN TRIGGER (+)	BROWN/YELLOW or BROWN/RED	At Steering Column
LEFT FRONT WINDOW UP	Not Recommended	
LEFT FRONT WINDOW DOWN	Not Recommended	
RIGHT FRONT WINDOW UP	Not Recommended	
RIGHT FRONT WINDOW DOWN	Not Recommended	
LEFT REAR WINDOW UP	Not Recommended	
LEFT REAR WINDOW DOWN	Not Recommended	
RIGHT REAR WINDOW UP	Not Recommended	
RIGHT REAR WINDOW DOWN	Not Recommended	
NOTE: The OEM alarm plug is a black 12-pin plug behind the glove box. The pins of the plug face towards the rear of the car.		
ALARM & REMOTE START INTERFACE MODULES		
MODULE	PART NUMBER	NOTES
EWS II Bypass Module	DEI 556UW	Required when installing a remote start system
Please verify all part numbers before ordering.		

AUDIO WIRING

WIRE	COLOR	LOCATION
LEFT REAR TWEETER (-)	YELLOW/GRAY	At Amplifier In Trunk In Left Rear Behind Trim
RIGHT REAR TWEETER (+)	BLUE/PURPLE	At Amplifier In Trunk In Left Rear Behind Trim
RIGHT REAR TWEETER (-)	BLUE/GRAY	At Amplifier In Trunk In Left Rear Behind Trim
RADIO 12V	RED/WHITE	Radio Harness
RADIO SWITCHED	PURPLE/WHITE	Radio Harness
RADIO GROUND	BROWN	Radio Harness
ILLUMINATION (+)	GRAY/RED	Radio Harness
POWER ANTENNA (+)	WHITE	Radio Harness
NOTES Triggers antenna booster and amplifier		
LEFT FRONT TO AMP (+)	YELLOW/RED	Radio Harness
LEFT FRONT TO AMP (-)	BROWN/ORANGE	Radio Harness
RIGHT FRONT TO AMP (+)	BLUE/RED	Radio Harness
RIGHT FRONT TO AMP (-)	BROWN/ORANGE	Radio Harness
LEFT REAR TO AMP (+)	YELLOW/BLACK	Radio Harness
LEFT REAR TO AMP (-)	BROWN/ORANGE	Radio Harness
RIGHT REAR TO AMP (+)	BLUE/BLACK	Radio Harness
RIGHT REAR TO AMP (-)	BROWN/ORANGE	Radio Harness
CONSTANT 12V	RED/WHITE	At Amplifier In Trunk In Left Rear Behind Trim
CHASSIS GROUND	BROWN	At Amplifier In Trunk In Left Rear Behind Trim
LEFT FRONT LOW RANGE SPEAKER (+)	YELLOW/RED	At Amplifier In Trunk In Left Rear Behind Trim
LEFT FRONT LOW RANGE SPEAKER (-)	YELLOW/BROWN	At Amplifier In Trunk In Left Rear Behind Trim
LEFT FRONT DOOR MIDRANGE (+)	YELLOW/WHITE	At Amplifier In Trunk In Left Rear Behind Trim
LEFT FRONT DOOR MIDRANGE (-)	YELLOW/BROWN	At Amplifier In Trunk In Left Rear Behind Trim
LEFT FRONT TWEETER (+)	YELLOW/GREEN	At Amplifier In Trunk In Left Rear Behind Trim
LEFT FRONT TWEETER (-)	YELLOW/BROWN	At Amplifier In Trunk In Left Rear Behind Trim
RIGHT FRONT LOW RANGE SPEAKER (+)	BLUE/RED	At Amplifier In Trunk In Left Rear Behind Trim
RIGHT FRONT LOW RANGE SPEAKER (-)	BLUE/BROWN	At Amplifier In Trunk In Left Rear Behind Trim
RIGHT FRONT DOOR MIDRANGE (+)	BLUE/WHITE	At Amplifier In Trunk In Left Rear Behind Trim
RIGHT FRONT DOOR MIDRANGE (-)	BLUE/BROWN	At Amplifier In Trunk In Left Rear Behind Trim
RIGHT FRONT TWEETER (+)	BLUE/GREEN	At Amplifier In Trunk In Left Rear Behind Trim
RIGHT FRONT TWEETER (-)	BLUE/BROWN	At Amplifier In Trunk In Left Rear Behind Trim
LEFT REAR SPEAKER (+)	YELLOW/GRAY	At Amplifier In Trunk In Left Rear Behind Trim
LEFT REAR SPEAKER (-)	YELLOW/BLAKC	At Amplifier In Trunk In Left Rear Behind Trim
RIGHT REAR SPEAKER (+)	BLUE/BLACK	At Amplifier In Trunk In Left Rear Behind Trim
RIGHT REAR SPEAKER (-)	BLUE/GRAY	At Amplifier In Trunk In Left Rear Behind Trim
LEFT REAR TWEETER (+)	YELLOW/PURPLE	At Amplifier In Trunk In Left Rear Behind Trim

AUDIO SYSTEM NOTES

FRONT SPEAKERS	REAR SPEAKERS	AMP LOCATION	NOTES
5.25"	4"	Behind Rear Seat	

STEREO INSTALLATION PARTS

BRAND	DASH KIT	WIRE HARNESS ADAPTER	ANTENNA ADAPTER
SCOSCHE	DIN opening - none required	BW01B	VWAB
METRA	DIN opening - none required	70-8590	40-VW21
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.