

### ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/RED	Pin 7 of 8-Pin Plug At Ignition Switch
STARTER WIRE 1	WHITE/BLACK	Pin 8 of 8-Pin Plug At Ignition Switch
STARTER WIRE 2	RED/WHITE	Pin 1 of 8-Pin Plug At Ignition Switch
IGNITION WIRE 1	GREEN/ORANGE	Pin 6 of 8-Pin Plug At Ignition Switch
IGNITION WIRE 2	WHITE	Pin 4 of 8-Pin Plug At Ignition Switch
ACCESSORY WIRE 1	LIGHT BLUE	Pin 3 of 8-Pin Plug At Ignition Switch
KEYSENSE (+)	BROWN	Pin 22 of 30-Pin Plug At ECU Module Attached To Dash Fuse Box
POWER DOOR LOCK (-)	ORANGE/GREEN	At ECU Module Attached To Dash Fuse Box
POWER DOOR UNLOCK (-)	GREEN/YELLOW	At ECU Module Attached To Dash Fuse Box
PARKING LIGHTS (+)	RED	Pin 7 in 48-Pin Plug In Driver's Kick Panel
PARKING LIGHTS (-)	TAN	Pin 25 of 30-Pin Plug At ECU Module Attached To Dash Fuse Box
ALL DOOR TRIGGER (-)	YELLOW/BLACK	Pin 18 in 48-Pin Plug In Driver's Kick Panel
LEFT FRONT DOOR TRIGGER (-)	PURPLE	At ECU Module Attached To Dash Fuse Box
RIGHT FRONT DOOR TRIGGER (-)	GRAY	At ECU Module Attached To Dash Fuse Box
DOME SUPERVISION	BLUE	Pin 7 of 30-Pin Plug At ECU Module Attached To Dash Fuse Box
TRUNK TRIGGER (-)	WHITE/BLACK	Pin 19 in 48-Pin Plug In Driver's Kick Panel
TRUNK RELEASE (-)	BLUE	Pin 16 of 18-Pin Plug At ECU Module Attached To Dash Fuse Box
TACHOMETER WIRE (AC)	See notes	In 34-Pin Plug at Engine Module Behind Glov Box
<b>Notes:</b> Can use PINK (pin 12), PINK/BLUE (pin 22), PINK/BLACK (pin 32), PINK/GREEN (pin 13)		
PARKING BRAKE (-)	GRAY	Parking Light Switch
REAR DEFROST (-)	WHITE	At ECU Module Attached To Dash Fuse Box
BRAKE WIRE (+)	LIGHT GREEN	At Brake Switch or Pin 6 in 48-Pin Plug In Driver's Kick Panel
REVERSE LIGHT (+)	PINK	Pin 5 in 48-Pin Plug In Driver's Kick Panel
HORN TRIGGER (-)	BLUE	In Pin 32 in 36-Pin Plug At ECU Module Attached To Dash Fuse Box
LEFT FRONT WINDOW UP	WHITE/BLACK	At Motor In Door
LEFT FRONT WINDOW DOWN	LIGHT GREEN	At Motor In Door
RIGHT FRONT WINDOW UP	WHITE/BLACK	At Motor In Door
RIGHT FRONT WINDOW DOWN	LIGHT GREEN	At Motor In Door

INTERFACE	PART NUMBER	NOTES
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	ORANGE	Radio Harness	
RADIO SWITCHED	BLACK/BLUE	Radio Harness	
RADIO GROUND	BLACK/BLUE	Radio Harness	
ILLUMINATION (+)		Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)	BROWN	Radio Harness	
LEFT FRONT SPEAKER(+)	BLACK	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	YELLOW	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	WHITE/BLUE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	BLACK/BLUE	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	PURPLE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	PINK	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	YELLOW	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	BLACK	Radio Harness or Speaker	

FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
3.5", 6.5"	6.5"		

RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-8236	METRA 70-1761	METRA 40-LX11
SCOSCHE SCN4202B	SCOSCHE TA02B	SCOSCHE LSAAB

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Remote starter and security installations should be attempted by experienced security installers only. Information contained is accurate to the best of our knowledge and experience. Information contained is without any representation of warranty. It is the installer's responsibility to test and confirm all circuits with a digital multi-meter. Proper installation remains the responsibility of the installer. CarAlarmPros assumes no liability or responsibility resulting from an improper installation, even in reliance with the information contained in this guide.

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