

# **TRIPLE S** *Customs*

## **HYUNDAI SONATA 1992-2005 VEHICLE WIRING**

WIRING INFORMATION 1992 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	YELLOW/BLACK	Ignition harness
12V IGNITION WIRE	BLACK/WHITE	Ignition harness
12V ACCESSORY WIRE	RED/WHITE	Ignition harness
STARTER WIRE	YELLOW/RED	Ignition harness
POWER DOOR LOCK (-)	RED/BLACK	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (-)	LT.GREEN/WHITE	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	GREEN/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	BLUE/BLACK	Harness In Driver's Kick Panel
TRUNK TRIGGER (-)	BLUE/YELLOW	At Light In Trunk
TRUNK RELEASE (+)	YELLOW/BLACK	At Release Switch
TACHOMETER WIRE	WHITE or WHITE/BLACK	At Ignition Coil
BRAKE WIRE (+)	LT.GREEN/BLACK	Harness At Brake Pedal Switch
HORN TRIGGER (-)	GREEN/BLACK	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BLACK/YELLOW	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	YELLOW/BLUE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	GREEN/BLUE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	YELLOW/GREEN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	BLUE/RED	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	YELLOW	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	YELLOW/BROWN	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 1993 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	YELLOW/BLACK	Ignition harness
12V IGNITION WIRE	BLACK/WHITE	Ignition harness
12V ACCESSORY WIRE	RED/WHITE	Ignition harness
STARTER WIRE	YELLOW/RED	Ignition harness
POWER DOOR LOCK (-)	RED/BLACK	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (-)	LT.GREEN/WHITE	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	GREEN/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	BLUE/BLACK	Harness In Driver's Kick Panel
TRUNK TRIGGER (-)	BLUE/YELLOW	At Light In Trunk
TRUNK RELEASE (+)	YELLOW/BLACK	At Release Switch
TACHOMETER WIRE	WHITE or WHITE/BLACK	At Ignition Coil
BRAKE WIRE (+)	LT.GREEN/BLACK	Harness At Brake Pedal Switch
HORN TRIGGER (-)	GREEN/BLACK	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BLACK/YELLOW	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	YELLOW/BLUE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	GREEN/BLUE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	YELLOW/GREEN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	BLUE/RED	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	YELLOW	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	YELLOW/BROWN	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 1994 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	YELLOW/BLACK	Ignition harness
12V IGNITION WIRE	BLACK/WHITE	Ignition harness
12V ACCESSORY WIRE	RED/WHITE	Ignition harness
STARTER WIRE	YELLOW/RED	Ignition harness
POWER DOOR LOCK (-)	RED/BLACK	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (-)	LT.GREEN/WHITE	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	GREEN/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	BLUE/BLACK	Harness In Driver's Kick Panel
TRUNK TRIGGER (-)	BLUE/YELLOW	At Light In Trunk
TRUNK RELEASE (+)	YELLOW/BLACK	Harness In Driver's Kick Panel
TACHOMETER WIRE	YELLOW/WHITE	At Ignition Coil
BRAKE WIRE (+)	GREEN/YELLOW	Harness At Brake Pedal Switch
HORN TRIGGER (-)	GREEN/BLACK	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BLACK/YELLOW	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	YELLOW/BLUE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	GREEN/BLUE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	YELLOW/GREEN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	BLUE/RED	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	YELLOW	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	YELLOW/BROWN	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 1995 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	WHITE/BLACK or YELLOW/BLACK	Ignition harness
12V IGNITION WIRE	BLACK/WHITE	Ignition harness
12V ACCESSORY WIRE	RED/WHITE or RED/BLACK	Ignition harness
SECOND ACCESSORY WIRE	BLUE/WHITE or WHITE/BLUE	Ignition harness
STARTER WIRE	YELLOW/RED or BLACK/YELLOW	Ignition harness
POWER DOOR LOCK (-)	YELLOW/WHITE	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (-)	YELLOW/RED	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	GREEN/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW/BLACK	Harness In Driver's Kick Panel
TRUNK TRIGGER (-)	BLACK/GREEN	At Light In Trunk
TRUNK RELEASE (+)	BLACK/YELLOW	Harness In Driver's Kick Panel
TACHOMETER WIRE	YELLOW/WHITE or WHITE	At Ignition Coil
BRAKE WIRE (+)	GREEN/YELLOW	Harness At Brake Pedal Switch
HORN TRIGGER (-)	GREEN/RED	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	RED/BLUE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	YELLOW/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	BLUE/BLACK	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/GREEN	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 1996 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	WHITE/BLACK or YELLOW/BLACK	Ignition harness
12V IGNITION WIRE	BLACK/WHITE	Ignition harness
12V ACCESSORY WIRE	RED/WHITE or RED/BLACK	Ignition harness
SECOND ACCESSORY WIRE	BLUE/WHITE or WHITE/BLUE	Ignition harness
STARTER WIRE	YELLOW/RED or BLACK/YELLOW	Ignition harness
POWER DOOR LOCK (-)	YELLOW/WHITE	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (-)	YELLOW/RED	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	GREEN/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW/BLACK	Harness In Driver's Kick Panel
TRUNK TRIGGER (-)	BLACK/GREEN	At Light In Trunk
TRUNK RELEASE (+)	BLACK/YELLOW	Harness In Driver's Kick Panel
TACHOMETER WIRE	YELLOW/WHITE or WHITE	At Ignition Coil
BRAKE WIRE (+)	GREEN/YELLOW	Harness At Brake Pedal Switch
HORN TRIGGER (-)	GREEN/RED	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	RED/BLUE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	YELLOW/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	BLUE/BLACK	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/GREEN	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 1997 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	WHITE/BLACK or YELLOW/BLACK	Ignition harness
12V IGNITION WIRE	BLACK/WHITE	Ignition harness
12V ACCESSORY WIRE	RED/BLACK	Ignition harness
SECOND ACCESSORY WIRE	BLUE/WHITE	Ignition harness
STARTER WIRE	YELLOW/RED or BLACK/YELLOW	Ignition harness
POWER DOOR LOCK (-)	YELLOW/WHITE	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (-)	YELLOW/RED	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	GREEN/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW/BLACK	Harness In Driver's Kick Panel
TRUNK TRIGGER (-)	BLACK/GREEN	At Light In Trunk
TRUNK RELEASE (+)	YELLOW/BLACK	Harness In Driver's Kick Panel
TACHOMETER WIRE	YELLOW/WHITE or WHITE	At Ignition Coil
BRAKE WIRE (+)	GREEN	Harness At Brake Pedal Switch
HORN TRIGGER (-)	RED	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	RED/BLUE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	YELLOW/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	BLUE/BLACK	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	RED/GREEN	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 1998 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	WHITE/BLACK or YELLOW/BLACK	Ignition harness
12V IGNITION WIRE	BLACK/WHITE	Ignition harness
12V ACCESSORY WIRE	RED/BLACK	Ignition harness
SECOND ACCESSORY WIRE	BLUE/WHITE	Ignition harness
STARTER WIRE	YELLOW/RED or BLACK/YELLOW	Ignition harness
POWER DOOR LOCK (-)	GREEN/BROWN	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (-)	YELLOW/RED	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	GREEN/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW/BLACK	Harness In Driver's Kick Panel
TRUNK TRIGGER (-)	BLACK/YELLOW	At Light In Trunk
TRUNK RELEASE (+)	YELLOW/BLACK	Harness In Driver's Kick Panel
TACHOMETER WIRE	YELLOW/WHITE or WHITE	At Ignition Coil
BRAKE WIRE (+)	GREEN	Harness At Brake Pedal Switch
HORN TRIGGER (-)	RED	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	RED	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	BLACK/YELLOW	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	BLACK/YELLOW	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	WHITE	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 1999 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
12V IGNITION WIRE	PINK	Ignition harness
12V ACCESSORY WIRE	ORANGE	Ignition harness
SECOND ACCESSORY WIRE	BROWN	Ignition harness
STARTER WIRE	YELLOW	Ignition harness
POWER DOOR LOCK (-)	LT.BLUE	Harness Coming Into Vehicle From Driver's Door
POWER DOOR UNLOCK (-)	WHITE	Harness Coming Into Vehicle From Driver's Door
PARKING LIGHTS (+)	PURPLE or BROWN/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW	Harness In Driver's Kick Panel
TRUNK TRIGGER (-)	GREEN/BLACK	At Light In Trunk
FACTORY ALARM DISARM (+)	RED/BLUE or LT.GREEN (Key-sense wire)	Ignition Harness
TACHOMETER WIRE	WHITE	Behind Instrument Cluster
BRAKE WIRE (+)	BLUE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	YELLOW	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BLUE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	TAN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 2000 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
12V IGNITION WIRE	PINK	Ignition harness
12V ACCESSORY WIRE	ORANGE	Ignition harness
SECOND ACCESSORY WIRE	BROWN	Ignition harness
STARTER WIRE	YELLOW	Ignition harness
POWER DOOR LOCK (-)	LT.BLUE	Harness Coming Into Vehicle From Driver's Door
POWER DOOR UNLOCK (-)	WHITE	Harness Coming Into Vehicle From Driver's Door
PARKING LIGHTS (+)	PURPLE or BROWN/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW	Harness In Driver's Kick Panel
TRUNK TRIGGER (-)	GREEN/BLACK	At Light In Trunk
FACTORY ALARM DISARM (+)	RED/BLUE or LT.GREEN (Key-sense wire)	Ignition Harness
TACHOMETER WIRE	WHITE	Behind Instrument Cluster
BRAKE WIRE (+)	BLUE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	YELLOW	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BLUE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	TAN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 2001 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
12V IGNITION WIRE	PINK	Ignition harness
12V ACCESSORY WIRE	ORANGE	Ignition harness
SECOND ACCESSORY WIRE	BROWN	Ignition harness
STARTER WIRE	YELLOW	Ignition harness
POWER DOOR LOCK (-)	LT.BLUE	Harness Coming Into Vehicle From Driver's Door
POWER DOOR UNLOCK (-)	WHITE	Harness Coming Into Vehicle From Driver's Door
PARKING LIGHTS (+)	PURPLE or BROWN/WHITE	Harness In Driver's Kick Panel
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW	Harness In Driver's Kick Panel
TRUNK TRIGGER (-)	GREEN/BLACK	At Light In Trunk
FACTORY ALARM DISARM (+)	RED/BLUE or LT.GREEN (Key-sense wire)	Ignition Harness
TACHOMETER WIRE	WHITE	Behind Instrument Cluster
BRAKE WIRE (+)	BLUE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	YELLOW	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BLUE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	TAN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 2002 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
12V IGNITION WIRE	PINK	Ignition harness
12V ACCESSORY WIRE	ORANGE	Ignition harness
SECOND ACCESSORY WIRE	BROWN	Ignition harness
STARTER WIRE	YELLOW	Ignition harness
POWER DOOR LOCK (-)	LT.BLUE	Plug Behind Fuse Box
POWER DOOR UNLOCK (-)	WHITE	Plug Behind Fuse Box
PARKING LIGHTS (+)	PURPLE	Plug Behind Fuse Box
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW	Plug Front Of Fuse Box
TRUNK TRIGGER (-)	GREEN/BLACK	Harness In Driver's Kick Panel
TRUNK RELEASE (-)	GREEN	At Module Attached to Fuse Box Below Fuses
FACTORY ALARM DISARM (+)	RED/BLUE or LT.GREEN (Key-sense wire)	Ignition Harness
TACHOMETER WIRE	WHITE	Behind Instrument Cluster
BRAKE WIRE (+)	LT.BLUE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	YELLOW	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BLUE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	TAN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 2003 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
12V IGNITION WIRE	PINK	Ignition harness
12V ACCESSORY WIRE	ORANGE	Ignition harness
SECOND ACCESSORY WIRE	BROWN	Ignition harness
STARTER WIRE	YELLOW	Ignition harness
POWER DOOR LOCK (-)	LT.BLUE	Plug Behind Fuse Box
POWER DOOR UNLOCK (-)	WHITE	Plug Behind Fuse Box
PARKING LIGHTS (+)	PURPLE	Plug Behind Fuse Box
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW	Plug Front Of Fuse Box
TRUNK TRIGGER (-)	GREEN/BLACK	Harness In Driver's Kick Panel
TRUNK RELEASE (-)	GREEN	At Module Attached to Fuse Box Below Fuses
FACTORY ALARM DISARM (+)	RED/BLUE or LT.GREEN (Key-sense wire)	Ignition Harness
TACHOMETER WIRE	WHITE	Behind Instrument Cluster
BRAKE WIRE (+)	LT.BLUE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	YELLOW	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BLUE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	TAN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 2004 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
12V IGNITION WIRE	PINK	Ignition harness
12V ACCESSORY WIRE	ORANGE	Ignition harness
SECOND ACCESSORY WIRE	BROWN	Ignition harness
STARTER WIRE	YELLOW	Ignition harness
POWER DOOR LOCK (-)	LT.BLUE	Plug Behind Fuse Box
POWER DOOR UNLOCK (-)	WHITE	Plug Behind Fuse Box
PARKING LIGHTS (+)	PURPLE	Plug Behind Fuse Box
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW	Plug Front Of Fuse Box
TRUNK TRIGGER (-)	GREEN/BLACK	Harness In Driver's Kick Panel
TRUNK RELEASE (-)	GREEN	At Module Attached to Fuse Box Below Fuses
FACTORY ALARM DISARM (+)	RED/BLUE or LT.GREEN (Key-sense wire)	Ignition Harness
TACHOMETER WIRE	WHITE	Behind Instrument Cluster
BRAKE WIRE (+)	LT.BLUE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	YELLOW	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BLUE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	TAN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door

WIRING INFORMATION 2005 Hyundai Sonata

WIRE	WIRE COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
12V IGNITION WIRE	PINK	Ignition harness
12V ACCESSORY WIRE	ORANGE	Ignition harness
SECOND ACCESSORY WIRE	BROWN	Ignition harness
STARTER WIRE	YELLOW	Ignition harness
POWER DOOR LOCK (-)	LT.BLUE	Plug Behind Fuse Box
POWER DOOR UNLOCK (-)	WHITE	Plug Behind Fuse Box
PARKING LIGHTS (+)	PURPLE	Plug Behind Fuse Box
DOOR TRIGGER/ DOMELIGHT SUPERVISION (-)	YELLOW	Plug Front Of Fuse Box
TRUNK TRIGGER (-)	GREEN/BLACK	Harness In Driver's Kick Panel
TRUNK RELEASE (-)	GREEN	At Module Attached to Fuse Box Below Fuses
FACTORY ALARM DISARM (+)	RED/BLUE or LT.GREEN (Key-sense wire)	Ignition Harness
TACHOMETER WIRE	WHITE	Behind Instrument Cluster
BRAKE WIRE (+)	LT.BLUE	Harness At Brake Pedal Switch
HORN TRIGGER (-)	YELLOW	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BROWN	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BLUE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	TAN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	PURPLE	Harness In Driver's Kick From Driver Door