

TRIPLE S *Customs*

BMW 3-SERIES 1985-1998 VEHICLE WIRING

WIRING INFORMATION 1985 BMW 3 Series

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
12V IGNITION WIRE	GREEN	Ignition harness
SECOND IGNITION WIRE	PURPLE	Ignition harness
STARTER WIRE	BLACK/YELLOW	Ignition harness
PARKING LIGHTS (+)	GRAY/WHITE and GRAY/YELLOW	At Headlight Switch
POWER DOOR LOCK (-)	YELLOW/BLUE	In Driver's Kick Panel
POWER DOOR UNLOCK (-)	GREEN/BLUE	In Driver's Kick Panel
DOOR TRIGGER (-)	BROWN/PURPLE	Relay In Driver's Kick Panel
TRUNK TRIGGER (-)	BROWN/BLACK or BROWN/PURPLE on convertible models	At Light In Trunk
TACHOMETER WIRE	BLACK	Diagnostic Connector Under Hood
BRAKE WIRE (+)	GREEN/RED	At Brake Pedal Switch
HORN TRIGGER (+)	BROWN/YELLOW	At Steering Column
LEFT FRONT WINDOW UP	BLACK	At Window Switch In Center Console
LEFT FRONT WINDOW DOWN	PURPLE	At Window Switch In Center Console
RIGHT FRONT WINDOW UP	BLACK/GRAY	At Window Switch In Center Console
RIGHT FRONT WINDOW DOWN	PURPLE/GRAY	At Window Switch In Center Console
LEFT REAR WINDOW UP	BLUE/GREEN	At Window Switch In Center Console
LEFT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console
RIGHT REAR WINDOW UP	BROWN/GREEN	At Window Switch In Center Console
RIGHT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console

NOTE:

- To access power door lock wires, remove speaker panel and plastic cover below speaker in driver's kick panel. Remove two screws to remove relays. Keep relays upright to prevent them from filling with water later.
- Only operate locks with all doors closed.
- Do not operate locks after locking doors with the key.

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POWER DOOR LOCK (-)	YELLOW/BLUE	In Driver's Kick Panel
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TACHOMETER WIRE	BLACK	Diagnostic Connector Under Hood
BRAKE WIRE (+)	GREEN/RED	At Brake Pedal Switch
HORN TRIGGER (+)	BROWN/YELLOW	At Steering Column
LEFT FRONT WINDOW UP	BLACK	At Window Switch In Center Console
LEFT FRONT WINDOW DOWN	PURPLE	At Window Switch In Center Console
RIGHT FRONT WINDOW UP	BLACK/GRAY	At Window Switch In Center Console
RIGHT FRONT WINDOW DOWN	PURPLE/GRAY	At Window Switch In Center Console
LEFT REAR WINDOW UP	BLUE/GREEN	At Window Switch In Center Console
LEFT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console
RIGHT REAR WINDOW UP	BROWN/GREEN	At Window Switch In Center Console
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LEFT FRONT WINDOW DOWN	PURPLE	At Window Switch In Center Console
RIGHT FRONT WINDOW UP	BLACK/GRAY	At Window Switch In Center Console
RIGHT FRONT WINDOW DOWN	PURPLE/GRAY	At Window Switch In Center Console
LEFT REAR WINDOW UP	BLUE/GREEN	At Window Switch In Center Console
LEFT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console
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RIGHT FRONT WINDOW DOWN	PURPLE/GRAY	At Window Switch In Center Console
LEFT REAR WINDOW UP	BLUE/GREEN	At Window Switch In Center Console
LEFT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console
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RIGHT FRONT WINDOW DOWN	PURPLE/GRAY	At Window Switch In Center Console
LEFT REAR WINDOW UP	BLUE/GREEN	At Window Switch In Center Console
LEFT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console
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POWER DOOR LOCK (-)	YELLOW/BLUE	In Driver's Kick Panel
POWER DOOR UNLOCK (-)	GREEN/BLUE	In Driver's Kick Panel
DOOR TRIGGER (-)	BROWN/PURPLE	Relay In Driver's Kick Panel
TRUNK TRIGGER (-)	BROWN/BLACK or BROWN/PURPLE on convertible models	At Light In Trunk
TACHOMETER WIRE	BLACK	Diagnostic Connector Under Hood
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RIGHT FRONT WINDOW UP	BLACK/GRAY	At Window Switch In Center Console
RIGHT FRONT WINDOW DOWN	PURPLE/GRAY	At Window Switch In Center Console
LEFT REAR WINDOW UP	BLUE/GREEN	At Window Switch In Center Console
LEFT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console
RIGHT REAR WINDOW UP	BROWN/GREEN	At Window Switch In Center Console
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POWER DOOR LOCK (-)	YELLOW/BLUE	In Driver's Kick Panel
POWER DOOR UNLOCK (-)	GREEN/BLUE	In Driver's Kick Panel
DOOR TRIGGER (-)	BROWN/PURPLE	Relay In Driver's Kick Panel
TRUNK TRIGGER (-)	BROWN/BLACK or BROWN/PURPLE on convertible models	At Light In Trunk
TACHOMETER WIRE	BLACK	Diagnostic Connector Under Hood
BRAKE WIRE (+)	GREEN/RED	At Brake Pedal Switch
HORN TRIGGER (+)	BROWN/YELLOW	At Steering Column
LEFT FRONT WINDOW UP	BLACK	At Window Switch In Center Console
LEFT FRONT WINDOW DOWN	PURPLE	At Window Switch In Center Console
RIGHT FRONT WINDOW UP	BLACK/GRAY	At Window Switch In Center Console
RIGHT FRONT WINDOW DOWN	PURPLE/GRAY	At Window Switch In Center Console
LEFT REAR WINDOW UP	BLUE/GREEN	At Window Switch In Center Console
LEFT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console
RIGHT REAR WINDOW UP	BROWN/GREEN	At Window Switch In Center Console
RIGHT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console

NOTE:

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- Only operate locks with all doors closed.
- Do not operate locks after locking doors with the key.

WIRING INFORMATION 1992 BMW 3 Series Convertible

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
12V IGNITION WIRE	GREEN	Ignition harness
SECOND IGNITION WIRE	PURPLE	Ignition harness
STARTER WIRE	BLACK/YELLOW	Ignition harness
PARKING LIGHTS (+)	GRAY/WHITE and GRAY/YELLOW	At Headlight Switch
POWER DOOR LOCK (-)	YELLOW/BLUE	In Driver's Kick Panel
POWER DOOR UNLOCK (-)	GREEN/BLUE	In Driver's Kick Panel
DOOR TRIGGER (-)	BROWN/PURPLE	Relay In Driver's Kick Panel
TRUNK TRIGGER (-)	BROWN/BLACK or BROWN/PURPLE on convertible models	At Light In Trunk
TACHOMETER WIRE	BLACK	Diagnostic Connector Under Hood
BRAKE WIRE (+)	GREEN/RED	At Brake Pedal Switch
HORN TRIGGER (+)	BROWN/YELLOW	At Steering Column
LEFT FRONT WINDOW UP	BLACK	At Window Switch In Center Console
LEFT FRONT WINDOW DOWN	PURPLE	At Window Switch In Center Console
RIGHT FRONT WINDOW UP	BLACK/GRAY	At Window Switch In Center Console
RIGHT FRONT WINDOW DOWN	PURPLE/GRAY	At Window Switch In Center Console
LEFT REAR WINDOW UP	BLUE/GREEN	At Window Switch In Center Console
LEFT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console
RIGHT REAR WINDOW UP	BROWN/GREEN	At Window Switch In Center Console
RIGHT REAR WINDOW DOWN	BLACK/YELLOW	At Window Switch In Center Console

NOTE:

- To access power door lock wires, remove speaker panel and plastic cover below speaker in driver's kick panel. Remove two screws to remove relays. Keep relays upright to prevent them from filling with water later.
- Only operate locks with all doors closed.
- Do not operate locks after locking doors with the key.

WIRING INFORMATION 1992 BMW 3 Series Hardtop

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 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
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.
- On models without the OEM alarm plug, door lock wires can be found at the ZV module. The ZV module is a black plastic box behind the glove box on the right side to the right of the ABS control module. Remove the ABS module WITHOUT UNPLUGGING IT to access the ZV module. Pin 24 is lock and pin 25 is unlock.
- On 318 models without the OEM alarm plug, use BROWN/PURPLE at the passenger pin switch for door trigger.
- Do not unplug the instrument cluster with the ignition on or turn the ignition on when the instrument cluster is disconnected.

WIRING INFORMATION 1993 BMW 3 Series

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
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.
- Do not unplug the instrument cluster with the ignition on or turn the ignition on when the instrument cluster is disconnected.

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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
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	
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NOTE:		
<ul style="list-style-type: none"> 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. Do not unplug the instrument cluster with the ignition on or turn the ignition on when the instrument cluster is disconnected. 		

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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
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	
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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
BRAKE WIRE (+)	BLUE/RED or GREEN/RED	At Brake Pedal Switch
HORN TRIGGER (+)	BROWN/YELLOW or BROWN/RED	At Steering Column
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LEFT FRONT WINDOW DOWN	Not Recommended	
RIGHT FRONT WINDOW UP	Not Recommended	
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HORN TRIGGER (+)	BROWN/YELLOW or BROWN/RED	At Steering Column
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RIGHT FRONT WINDOW UP	Not Recommended	
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BRAKE WIRE (+)	BLUE/RED or GREEN/RED	At Brake Pedal Switch
HORN TRIGGER (+)	BROWN/YELLOW or BROWN/RED	At Steering Column
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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:		
<ul style="list-style-type: none"> • 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. • Do not unplug the instrument cluster with the ignition on or turn the ignition on when the instrument cluster is disconnected. • This vehicle is equipped with the EWS II immobilizer system. This must be bypassed when installing a remote start system 		