

# Code Systems Tech Support

Code Systems ID: 505627

## GMC SIERRA C1500 2004 4DR TRUCK

<u>Security</u>	<u>Color</u>	<u>Polarity</u>	<u>Location</u>
Battery	RED	(+)	IGNITION SWITCH HARNESS
Ignition 1	PINK	(+)	IGNITION SWITCH HARNESS
Starter 1	YELLOW	(+)	IGNITION SWITCH HARNESS
All Door Trigger	GRAY/BLACK	(+)	DRIVERS "A" PILAR
Domelight Super	USE ONE DOOR TRIGGER		
LF Latch	GRAY/BLACK	(-)	IN DRIVERS DOOR MODULE
RF Latch	BLACK/WHITE	(-)	IN PASSENGERS DOOR MODULE
LR Latch	LIGHT GREEN/BLACK	(-)	IN PASSENGERS DOOR MODULE
RR Latch	LIGHT BLUE/BLACK	(-)	IN PASSENGERS DOOR MODULE
Alarm Disarm	LIGHT GREEN	(-)	AT DRIVERS DOOR MODULE
Parking Lights	VIOLET	(-)	AT VEHICLE LIGHT SWITCH
Low Crr Pk Lights	GRAY/BLACK	(-)	AT LIGHT SWITCH OR BROWN PLUG AT BCM PIN B2
<b><u>Remote Start</u></b>			
Battery	RED	(+)	IGNITION SWITCH HARNESS
Ignition 1	PINK	(+)	IGNITION SWITCH HARNESS
Ignition 2	WHITE	(+)	IGNITION SWITCH HARNESS
Accessory 1	ORANGE	(+)	IGNITION SWITCH HARNESS
Accessory 2	BROWN	(+)	IGNITION SWITCH HARNESS
Starter 1	YELLOW	(+)	IGNITION SWITCH HARNESS
Anti-Theft Type	PASSLOCK II		
Anti-Theft Descript	A RESISTANCE BASED SYSTEM		
Key Sense	LIGHT GREEN	(-)	AT STEERING COLUMN HARNESS
Tachometer	WHITE	(-)	AT INSTRUMENT CLUSTER
Speed Sense	GREEN/WHITE	(AC)	IN HARNESS ON DRIVERS SIDE OF ENGINE COMPARTMENT
Parking Lights	VIOLET	(-)	AT VEHICLE LIGHT SWITCH
Low Crr. Pk Lights	GRAY/BLACK	(-)	AT LIGHT SWITCH OR BROWN PLUG AT BCM PIN B2
Brake Lights	WHITE	(+)	AT BRAKE PEDAL SWITCH
Reverse Lights	LIGHT GREEN	(+)	BCM BLACK PLUG PIN F
Horn	BLACK OR BLACK/YELLOW	(-)	AT STEERING COLUMN HARNESS
<b><u>Doorlocks/Windows</u></b>			
Power Unlock	DATA BUSS SYSTEM		
- Note	THE DOOR LOCKS IN THIS VEHICLE ARE MULTIPLEXED. WIRE AS A REVERSING POLARITY SYSTEM IN EACH FRONT DOOR OR ACQUIRE A MULTIPLEX INTERFACE ADAPTER FROM A SECURITY MANUFACTURER.		
PowerLock	DATA BUSS SYSTEM		
- Note	THE DOOR LOCKS IN THIS VEHICLE ARE MULTIPLEXED. WIRE AS A REVERSING POLARITY SYSTEM IN EACH FRONT DOOR OR ACQUIRE A MULTIPLEX INTERFACE ADAPTER FROM A SECURITY MANUFACTURER.		
Driver Mtr Unlock	TAN	(+)	DRIVERS DOOR MODULE
Driver Mtr Lock	GRAY	(+)	DRIVERS DOOR MODULE
Pas Mtr Unlock	TAN	(+)	PASSENGERS DOOR MODULE
Pas Mtr Lock	GRAY	(REV)	AT MOTOR IN DOOR
LF Window Up	BLUE	(REV)	IN DRVERS DOOR
LF Window Dn	BROWN	(REV)	IN DRVERS DOOR
RF Window Up	BLUE	(REV)	IN PASSENGERS DOOR
RF Window Dn	BROWN	(REV)	IN PASSENGERS DOOR
LR Window Up	BLUE	(REV)	IN PASSENGERS DOOR
LR Window Dn	BROWN	(REV)	IN PASSENGERS DOOR
RR Window Up	BLUE	(REV)	IN PASSENGERS DOOR
RR Window Dn	BROWN	(REV)	IN PASSENGERS DOOR
<b><u>Convenience</u></b>			
Headlights-Lo	WHITE	(-)	AT LIGHT SWITCH OR LT. BLUE PLUG AT BCM PIN A12
LF Pk Lt Bulb	BROWN	(+)	AT FRONT LEFT PARKING LIGHT
RF Pk Lt Bulb	BROWN	(+)	AT FRONT RIGHT PARKING LIGHT
LR Pk Lt Bulb	BROWN	(+)	AT REAR LEFT PARKING LIGHT
RR Pk Lt Bulb	BROWN	(+)	AT REAR RIGHT PARKING LIGHT
Wipers-Lo	PINK	(-)	STEERING COLUMN
Wipers-Hi	BLUE/WHITE	(-)	STEERING COLUMN

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## Convenience

	<u>Color</u>	<u>Polarity</u>	<u>Location</u>
<b>Parking Brake</b>	LIGHT BLUE	(-)	LIGHT BLUE PLUG AT BCM PIN A7
<b>Seat Mem 1</b>	RED	(-)	DRIVERS DOOR MODULE
<b>Seat Mem 2</b>	PINK	(-)	DRIVERS DOOR MODULE

## Modules

**Module 1** BCM - BODY CONTROL MODULE UNDER DRIVERS SIDE DASH

## Documents

**700065** POLARITY CONVERTER

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