

ELECTRICAL

Wiring Systems and Power Management - Component Locator - Instrument Panel/Center Console Component Views - Canyon, Colorado

INSTRUMENT PANEL/CENTER CONSOLE COMPONENT VIEWS

BEHIND THE INSTRUMENT PANEL COMPONENTS

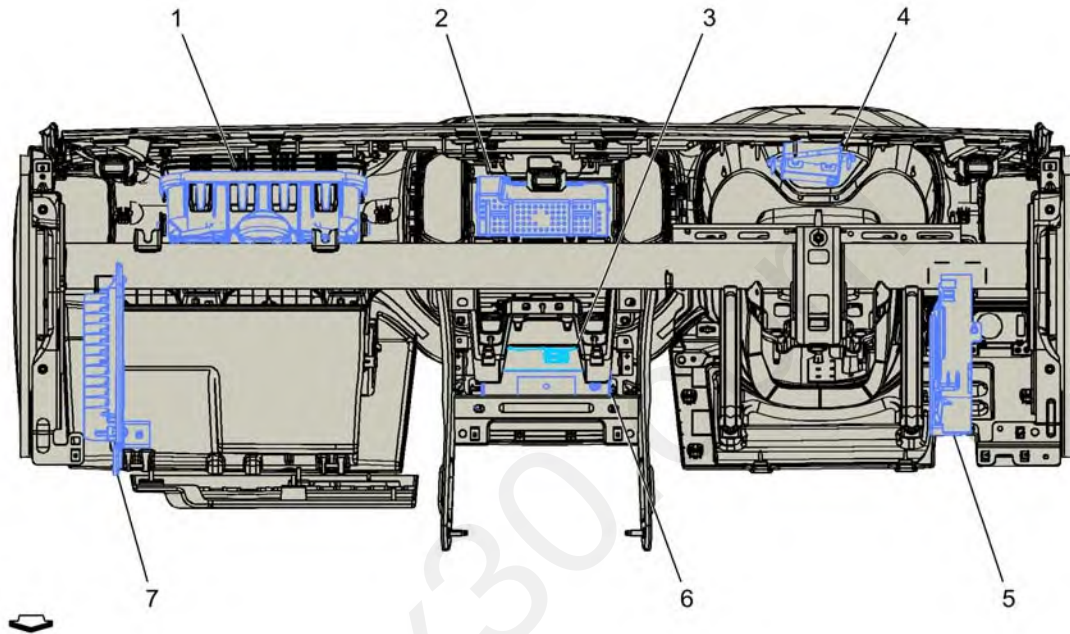


Fig. 1: Behind the Instrument Panel Components

Courtesy of GENERAL MOTORS COMPANY

Items

F101 Passenger Instrument Panel Air Bag [X207 Instrument Panel Harness to Passenger Air Bag Extension Harness](#) [F101 Passenger Instrument Panel Air Bag X2](#) [F101 Passenger Instrument Panel Air Bag X3](#)
A11 Radio [A11 Radio X1](#) [A11 Radio X2](#) [A11 Radio X3](#) [A11 Radio X4](#) [A11 Radio X6 \(U2K\)](#) [A11 Radio X7](#)
K74 Human Machine Interface Control Module (IO4/IO5/IO6) [K74 Human Machine Interface Control Module X1 \(IO4/IO5/IO6\)](#) [K74 Human Machine Interface Control Module X2 \(IO4/IO5/IO6\)](#) [K74 Human Machine Interface Control Module X3 \(IO4/IO5/IO6\)](#) [K74 Human Machine Interface Control Module X4 \(IO4/IO5/IO6\)](#) [K74 Human Machine Interface Control Module X4](#) [K74 Human Machine Interface Control Module X7 \(IO6\)](#)
P43 Collision Alert Indicators (UEU) [P43 Collision Alert Indicators \(UEU\)](#)
K9 Body Control Module [K9 Body Control Module X1](#) [K9 Body Control Module X2](#) [K9 Body Control Module X3](#) [K9 Body Control Module X4](#) [K9 Body Control Module X5](#) [K9 Body Control Module X6](#) [K9 Body Control Module X7](#)
K33 HVAC Control Module [K33 HVAC Control Module X1](#) [K33 HVAC Control Module X2](#) [K33 HVAC Control Module X3](#)

Items

T3 Audio Amplifier (UQA) [T3 Audio Amplifier X1 \(UQA\)](#) [T3 Audio Amplifier X2 \(UQA\)](#) [T3 Audio Amplifier X3 \(UQA\)](#) [T3 Audio Amplifier X4 \(UQA\)](#)

FRONT OF THE INSTRUMENT PANEL COMPONENTS

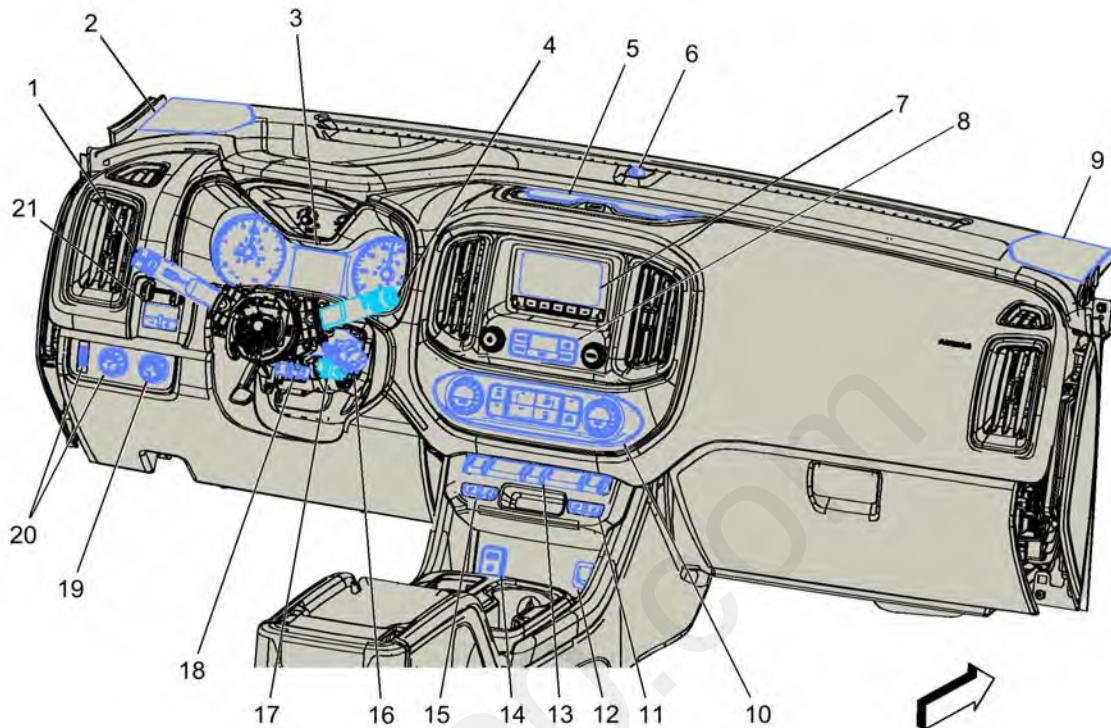


Fig. 2: Front of the Instrument Panel Components

Courtesy of GENERAL MOTORS COMPANY

Items

S78 Turn Signal/Multifunction Switch [S78 Turn Signal/Multifunction Switch](#)

P19H Speaker - Left Front Tweeter [P19H Speaker - Left Front Tweeter \(UQ3\)](#) [P19H Speaker - Left Front Tweeter \(UQA\)](#)

P16 Instrument Cluster [P16 Instrument Cluster](#)

S82 Windshield Wiper/Washer Switch [S82 Windshield Wiper/Washer Switch](#)

P19B Speaker - Center Instrument Panel (UQA) [P19B Speaker - Center Instrument Panel \(UQA\)](#)

B10B Ambient Light/Sunload Sensor [B10B Ambient Light/Sunload Sensor](#)

P17 Info Display Module [P17 Info Display Module X1](#) [P17 Info Display Module X3](#)

A22 Radio Controls

P19V Speaker - Right Front Tweeter [P19V Speaker - Right Front Tweeter \(UQ3\)](#) [P19V Speaker - Right Front Tweeter \(UQA\)](#)

A26 HVAC Controls [A26 HVAC Controls](#)

S32P Seat Heating Switch - Passenger (KA1) [S32P Seat Heating Switch - Passenger \(KA1\)](#)

X80A Accessory Power Receptacle - Center Console 1 [X80A Accessory Power Receptacle - Center Console 1 \(MYB\)](#)

S48A Multifunction Switch - Instrument Panel [S48A Multifunction Switch - Instrument Panel](#)

X83 Auxiliary Audio Input [X83 Auxiliary Audio Input X1](#) [X83 Auxiliary Audio Input X2](#) [IO3](#)

S32D Seat Heating Switch - Driver (KA1) [S32D Seat Heating Switch - Driver \(KA1\)](#)

Items

S39 Ignition Switch [S39 Ignition Switch](#)

M93 Key Capture Solenoid Actuator (MYB) [M93 Key Capture Solenoid Actuator \(MYB\)](#)

K89 Immobilizer Control Module [K89 Immobilizer Control Module](#)

S77 Transfer Case Shift Control Switch (NQ6/NQ7) [S77 Transfer Case Shift Control Switch \(NQ6/NQ7\)](#)

S30 Headlamp Switch [S30 Headlamp Switch](#)

S76 Trailer Brake Control Switch (JL1) [S76 Trailer Brake Control Switch \(JL1\)](#)

BELOW LEFT SIDE OF THE INSTRUMENT PANEL COMPONENTS (N8D)

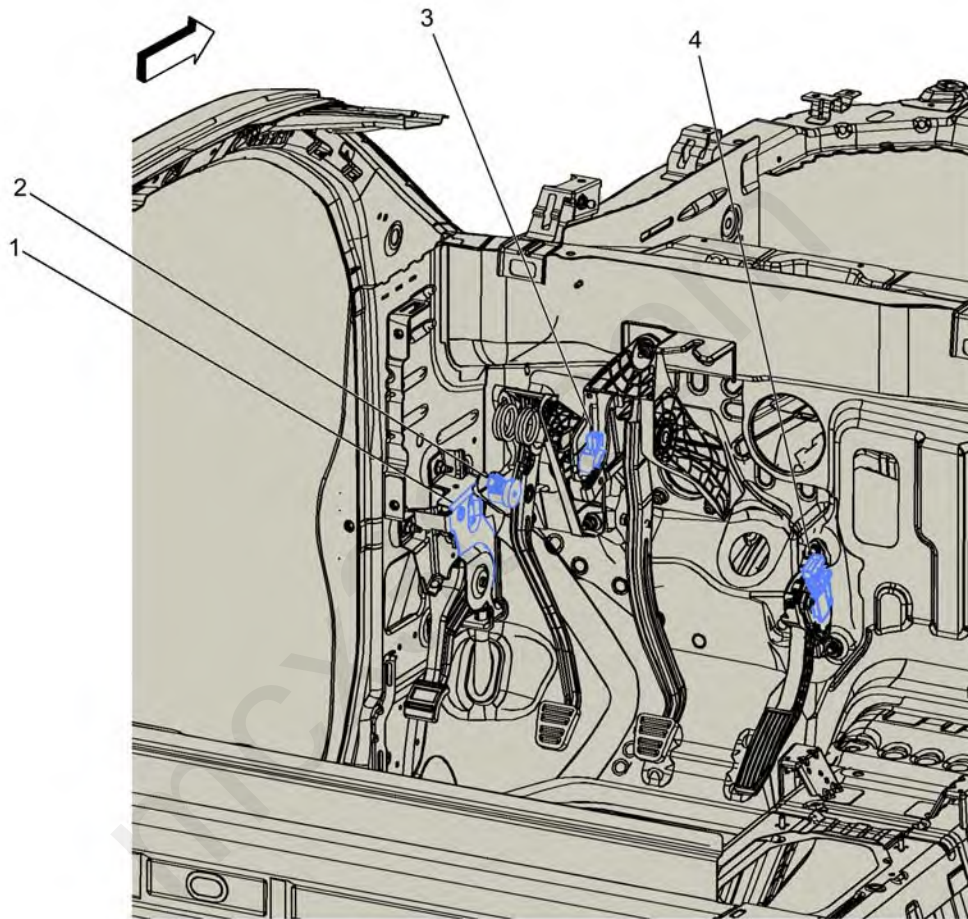


Fig. 3: Below Left Side of the Instrument Panel Components (N8D)

Courtesy of GENERAL MOTORS COMPANY

Items

B80 Park Brake Switch [B80 Park Brake Switch](#)

B25B Clutch Pedal Position Sensor (N8D) [B25B Clutch Pedal Position Sensor \(N8D\)](#)

B22 Brake Pedal Position Sensor [B22 Brake Pedal Position Sensor \(MYB\)](#) [B22 Brake Pedal Position Sensor \(N8D\)](#)

B107 Accelerator Pedal Position Sensor

BELOW LEFT SIDE OF THE INSTRUMENT PANEL COMPONENTS (MYB)

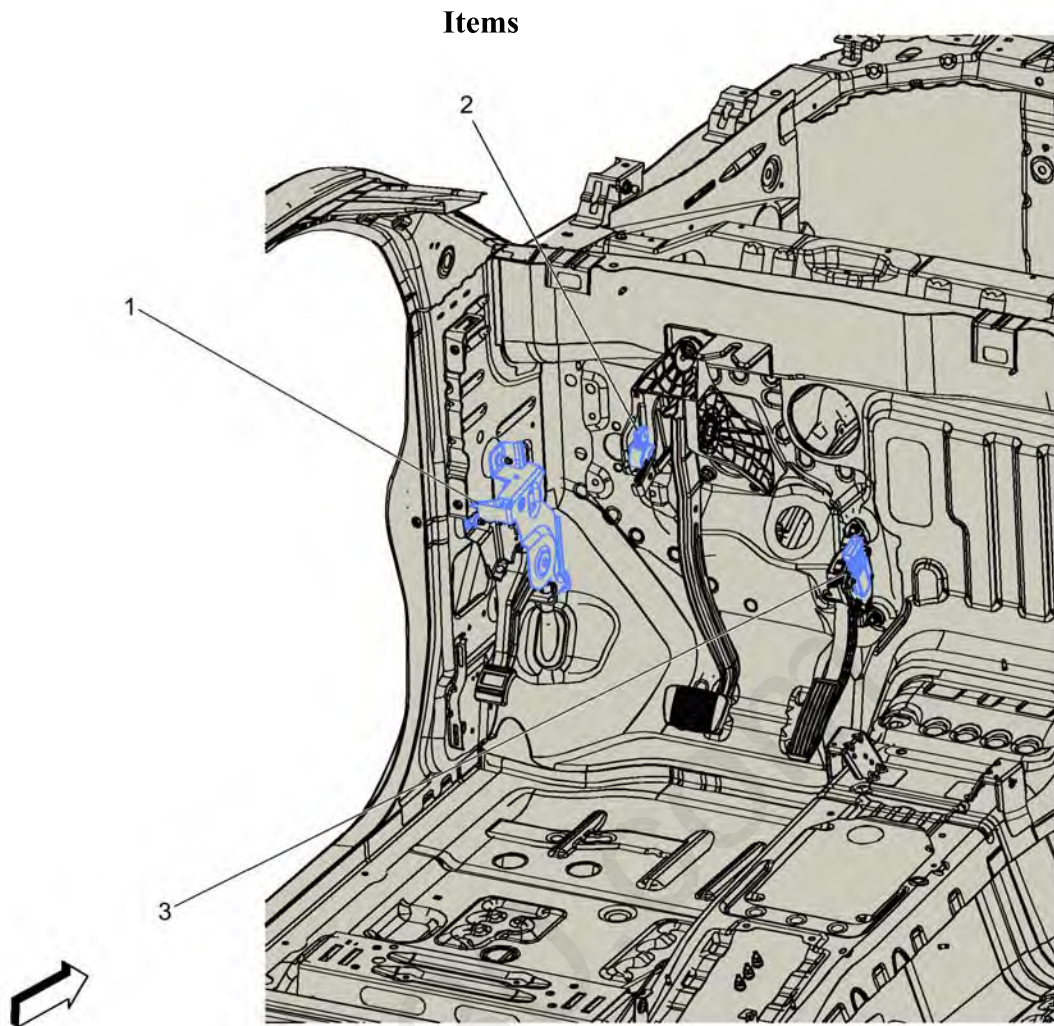


Fig. 4: Below Left Side of the Instrument Panel Components (MYB)
Courtesy of GENERAL MOTORS COMPANY

Items

B80 Park Brake Switch **B80 Park Brake Switch**

B22 Brake Pedal Position Sensor **B22 Brake Pedal Position Sensor (MYB)** **B22 Brake Pedal Position Sensor (N8D)**

B107 Accelerator Pedal Position Sensor

STEERING COLUMN COMPONENTS

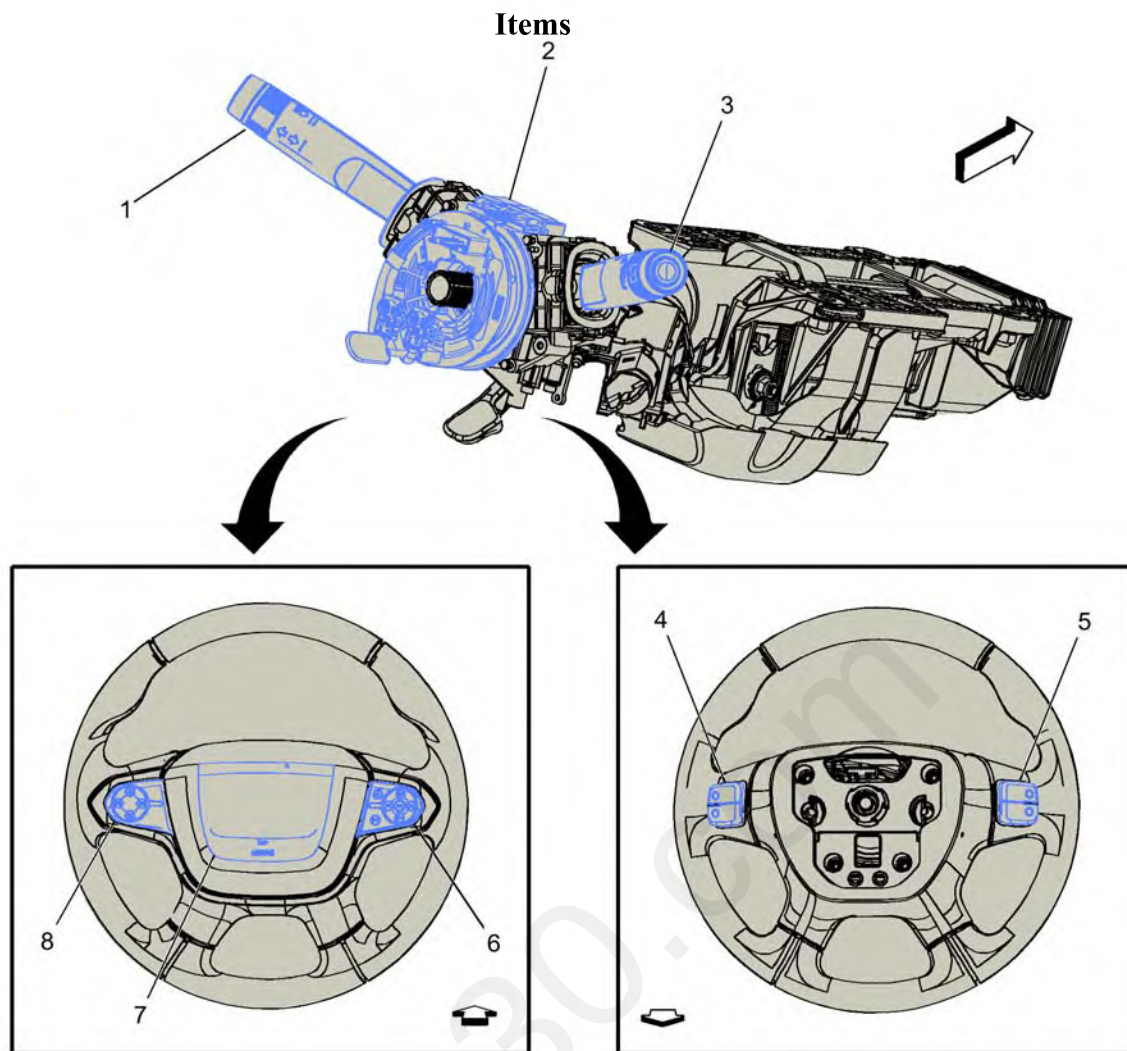


Fig. 5: Steering Column Components
 Courtesy of GENERAL MOTORS COMPANY

Items
S78 Turn Signal/Multifunction Switch S78 Turn Signal/Multifunction Switch
X85 Steering Wheel Air Bag Coil X85 Steering Wheel Air Bag Coil X1 X85 Steering Wheel Air Bag Coil X2 X85 Steering Wheel Air Bag Coil X3
S82 Windshield Wiper/Washer Switch S82 Windshield Wiper/Washer Switch
S70F Steering Wheel Controls Switch - Radio Volume (UDD) S70F Steering Wheel Controls Switch - Radio Volume (W1Y)
S70E Steering Wheel Controls Switch - Radio Presets (UDD) S70E Steering Wheel Controls Switch - Radio Presets (W1Y)
S70R Steering Wheel Controls Switch - Right S70R Steering Wheel Controls Switch - Right
F107 Steering Wheel Air Bag F107 Steering Wheel Air Bag X1 F107 Steering Wheel Air Bag X2
S70L Steering Wheel Controls Switch - Left S70L Steering Wheel Controls Switch - Left

HVAC ASSEMBLY COMPONENTS

Items

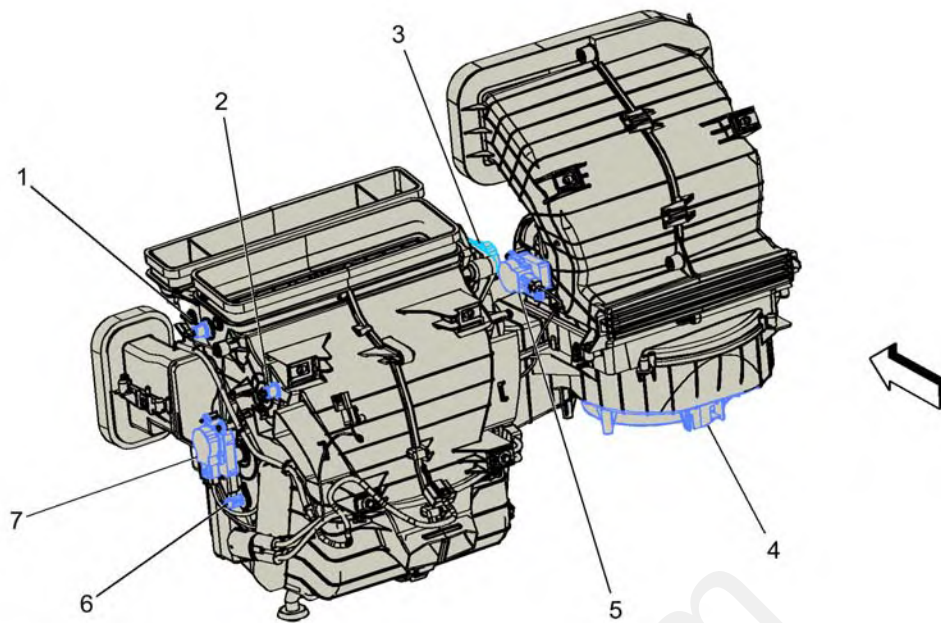


Fig. 6: HVAC Assembly Components

Courtesy of GENERAL MOTORS COMPANY

Items

B7F Air Temperature Sensor - Duct Upper (C68) **B7F Air Temperature Sensor - Duct Upper**
 B7B Air Temperature Sensor - Duct Lower (C68) **B7B Air Temperature Sensor - Duct Lower**
 M37 Mode Door Actuator **M37 Mode Door Actuator**
 K8 Blower Motor Control Module **K8 Blower Motor Control Module**
 M4 Air Inlet Door Actuator **M4 Air Inlet Door Actuator**
 B39 A/C Evaporator Temperature Sensor **B39 A/C Evaporator Temperature Sensor**
 M6 Air Temperature Door Actuator **M6 Air Temperature Door Actuator**

HVAC ASSEMBLY BOTTOM COMPONENTS (LWN)

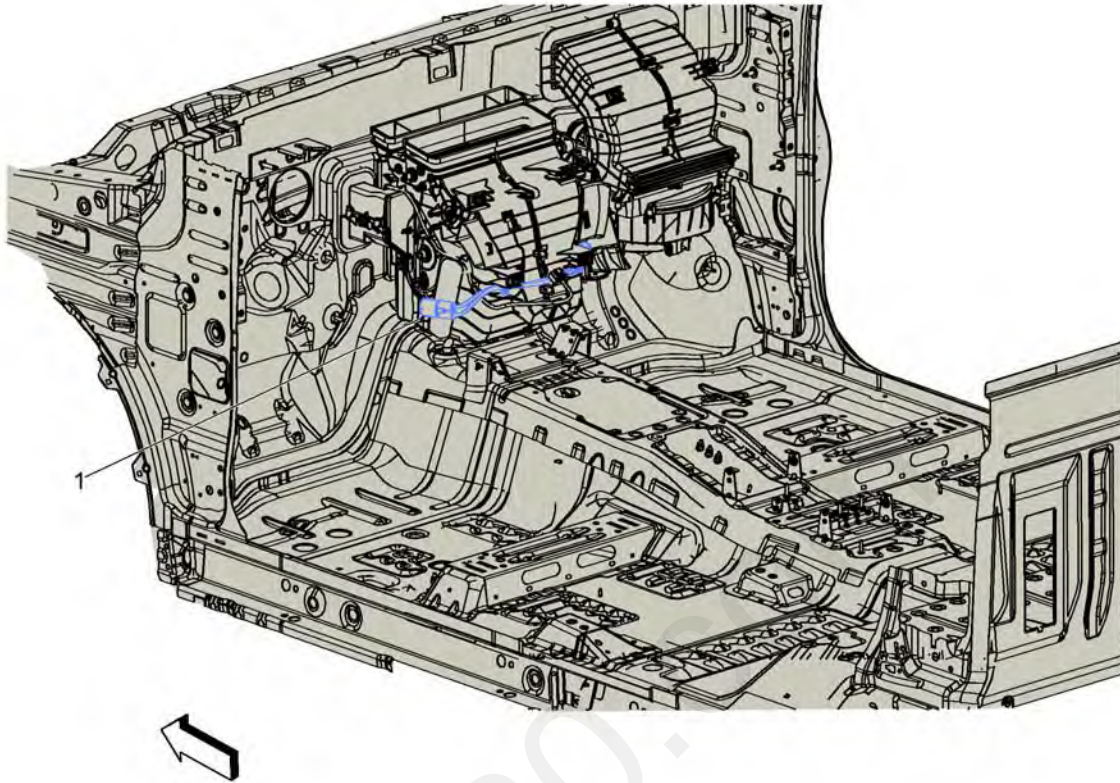


Fig. 7: HVAC Assembly Bottom Components (LWN)

Courtesy of GENERAL MOTORS COMPANY

Items

E40 Electrical Auxiliary Heater (LWN) E40 Electrical Auxiliary Heater X1 (LWN) E40 Electrical Auxiliary Heater X2 (LWN)

CENTER CONSOLE COMPONENTS (MYB)

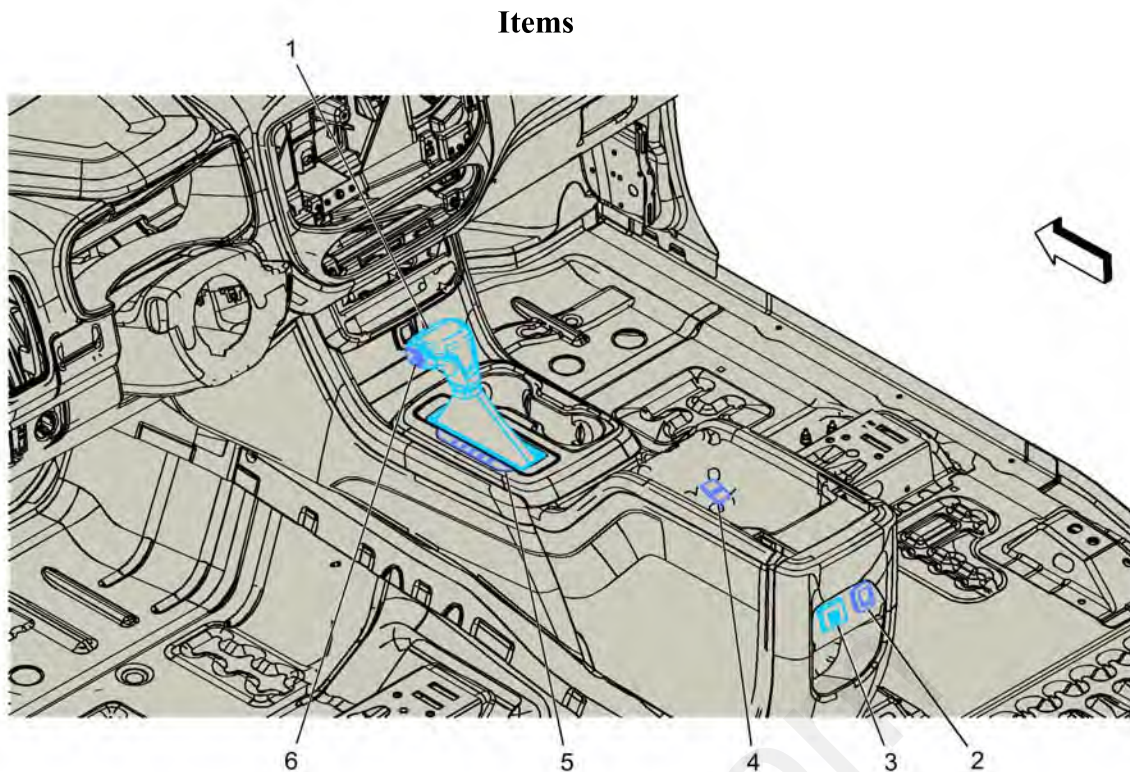


Fig. 8: Center Console Components (MYB)
 Courtesy of GENERAL MOTORS COMPANY

Items	
S3 Transmission Shift Lever (MYB)	<u>S3 Transmission Shift Lever (MYB)</u>
X80B Accessory Power Receptacle - Center Console 2	<u>X80B Accessory Power Receptacle - Center Console 2</u>
X83R Auxiliary Audio Input - Rear (IO5/IO6)	<u>X83 Auxiliary Audio Input X1 (MYB) X83R Auxiliary Audio Input - Rear X2 (IO5/IO6) X83R Auxiliary Audio Input - Rear X3 (IO5/IO6)</u>
X92 USB Receptacle (IO5/IO6)	<u>X92 USB Receptacle (IO5/IO6)</u>
P2 Transmission Shift Lever Position Indicator (MYB)	<u>P2 Transmission Shift Lever Position Indicator (MYB)</u>
S2A Transmission Manual Shift Switch - Up/Down (MYB)	

CENTER CONSOLE COMPONENTS (N8D)

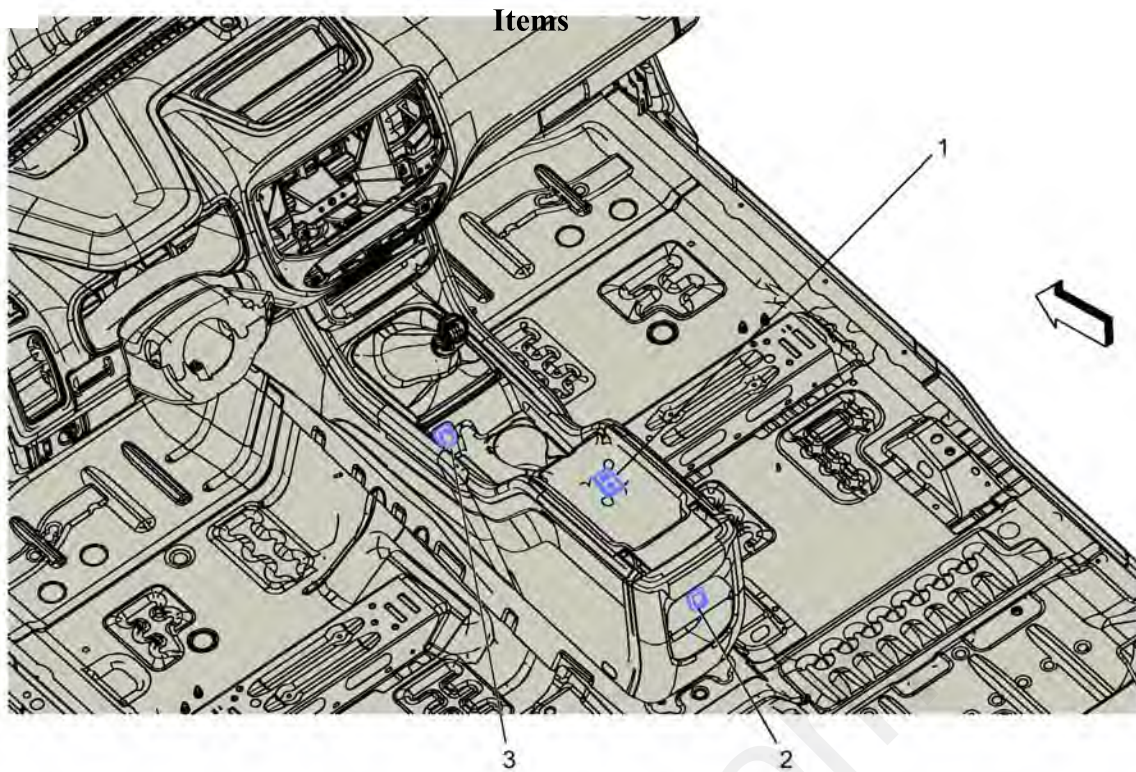


Fig. 9: Center Console Components (N8D)

Courtesy of GENERAL MOTORS COMPANY

Items

X83 Auxiliary Audio Input [X83 Auxiliary Audio Input X1](#) [X83 Auxiliary Audio Input X2](#) [IO3](#)
X80B Accessory Power Receptacle - Center Console 2 [X80B Accessory Power Receptacle - Center Console 2](#)
X80A Accessory Power Receptacle - Center Console 1 [X80A Accessory Power Receptacle - Center Console 1 \(MYB\)](#)