

2017 ELECTRICAL

Wiring Systems and Power Management - Component Locator - Passenger Compartment/Roof Component Views - Sierra, Silverado

PASSENGER COMPARTMENT/ROOF COMPONENT VIEWS

ROOF RAIL AIR BAGS



Fig. 1: Roof Rail Air Bags

Courtesy of GENERAL MOTORS COMPANY

Items

1. F105R Roof Rail Air Bag - Right (AY0)
2. F105L Roof Rail Air Bag - Left (AY0)

HEADLINER COMPONENTS

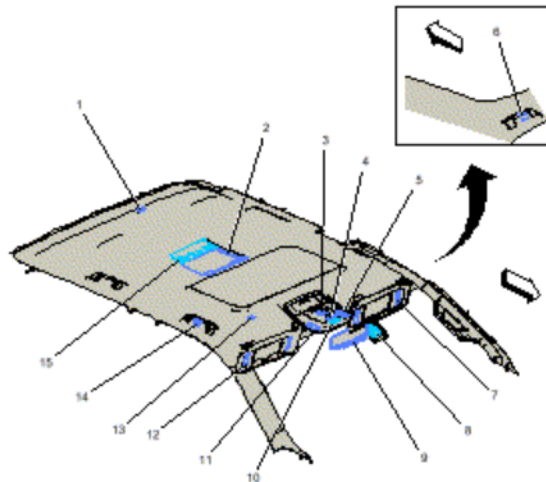


Fig. 2: Headliner Components

Courtesy of GENERAL MOTORS COMPANY

Items

Items

1. B77R Radio Volume Compensator Interior Noise Microphone - Rear (NKC) [B77R Radio Volume Compensator Interior Noise Microphone - Rear](#)
2. P22A Video Display - 2nd Row (U42) [P22A Video Display - 2nd Row](#)
3. S72 Sunroof Switch (CF5) [S72 Sunroof Switch](#)
4. S25 Garage Door Opener (UG1) [S25 Garage Door Opener](#)
5. E37ER Dome/Reading Lamps - Front Overhead Console Right [E37ER Dome/Reading Lamps - Front Overhead Console Right](#)
6. B77RF Radio Volume Compensator Interior Noise Microphone - Right Front (NKC) [B77RF Radio Volume Compensator Interior Noise Microphone - Right Front](#)
7. E31R Sunshade Mirror Lamp - Right (DH6) [E31R Sunshade Mirror Lamp - Right](#)
8. B174W Frontview Camera - Windshield (UFL or UHX) [B174W Frontview Camera - Windshield \(UFL\)](#) [B174W Frontview Camera - Windshield \(UHX\)](#)
9. A10 Inside Rearview Mirror (DD8 or UE1) [A10 Inside Rearview Mirror](#)
10. P14 Passenger Air Bag Disabled Indicator [P14 Passenger Air Bag Disabled Indicator](#)
11. E37EL Dome/Reading Lamps - Front Overhead Console Left [E37EL Dome/Reading Lamps - Front Overhead Console Left](#)
12. E31L Sunshade Mirror Lamp - Left (DH6) [E31L Sunshade Mirror Lamp - Left](#)
13. B24 Cellular Phone Microphone (IO5, IO6 or UE1) [B24 Cellular Phone Microphone](#)
14. B77LF Radio Volume Compensator Interior Noise Microphone - Left Front (NKC) [B77LF Radio Volume Compensator Interior Noise Microphone - Left Front](#)
15. E37B Dome/Reading Lamps - 2nd Row (Extended or Crew Cab without U42) [E37B Dome/Reading Lamps - 2nd Row](#)

FRONT CENTER OF THE PASSENGER COMPARTMENT COMPONENTS (HP5)

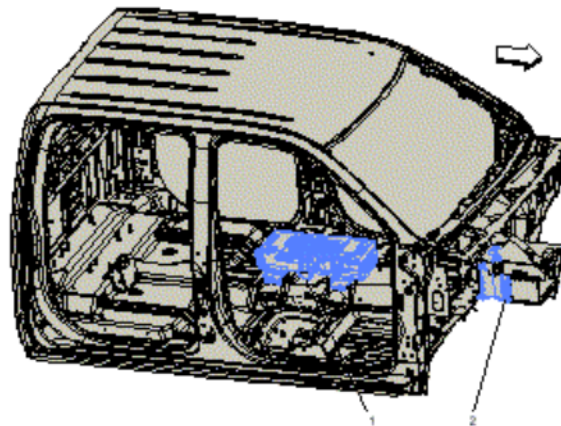


Fig. 3: Front Center of the Passenger Compartment Components (HP5)

Courtesy of GENERAL MOTORS COMPANY

Items

1. A4 Hybrid/EV Battery Pack (HP5) [A4 Hybrid/EV Battery Pack](#)
2. K59 Starter/Generator Control Module (HP5) [K59 Starter/Generator Control Module X1](#) [K59 Starter/Generator Control Module X5](#)

HYBRID/EV BATTERY PACK (1 OF 3)

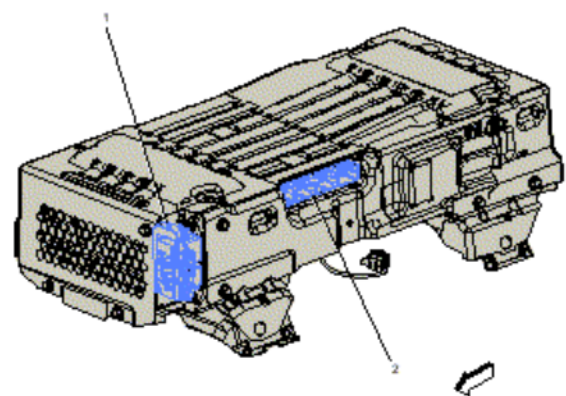


Fig. 4: Hybrid/EV Battery Pack (1 of 3)
Courtesy of GENERAL MOTORS COMPANY

Items
1. X21 Manual Service Disconnect Receptacle (HP5)
2. K114B Hybrid/EV Powertrain Control Module 2 (HP5) K114B Hybrid/EV Powertrain Control Module 2 X1 K114B Hybrid/EV Powertrain Control Module 2 X2 K114B Hybrid/EV Powertrain Control Module 2 X3 K114B Hybrid/EV Powertrain Control Module 2 X4 K114B Hybrid/EV Powertrain Control Module 2 X5 K114B Hybrid/EV Powertrain Control Module 2 X6 K114B Hybrid/EV Powertrain Control Module 2 X7

HYBRID/EV BATTERY PACK (2 OF 3)

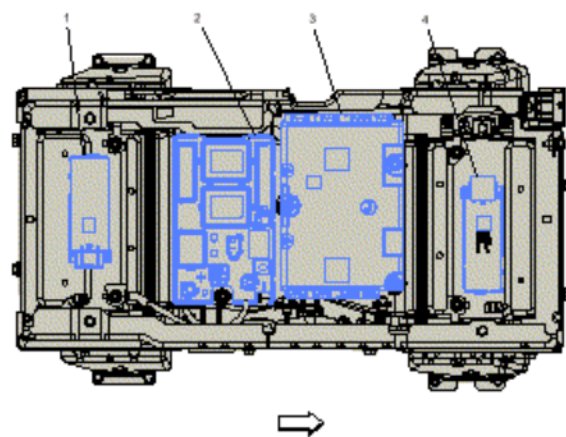


Fig. 5: Hybrid/EV Battery Pack (2 of 3)
Courtesy of GENERAL MOTORS COMPANY

Items

Items

1. K112A Hybrid/EV Battery Interface Control Module 1 (HP5) K112A Hybrid/EV Battery Interface Control Module 1 X1 K112A Hybrid/EV Battery Interface Control Module 1 X2
2. A28 Hybrid/EV Battery Contactor Assembly (HP5) A28 Hybrid/EV Battery Contactor Assembly X1 A28 Hybrid/EV Battery Contactor Assembly X2 A28 Hybrid/EV Battery Contactor Assembly X3 A28 Hybrid/EV Battery Contactor Assembly X4 A28 Hybrid/EV Battery Contactor Assembly X5 A28 Hybrid/EV Battery Contactor Assembly X6 A28 Hybrid/EV Battery Contactor Assembly X7 A28 Hybrid/EV Battery Contactor Assembly X8
3. K114 Hybrid/EV Powertrain Control Module (HP5)
4. K112B Hybrid/EV Battery Interface Control Module 2 (HP5) K112B Hybrid/EV Battery Interface Control Module 2 X1 K112B Hybrid/EV Battery Interface Control Module 2 X2

HYBRID/EV BATTERY PACK (3 OF 3)

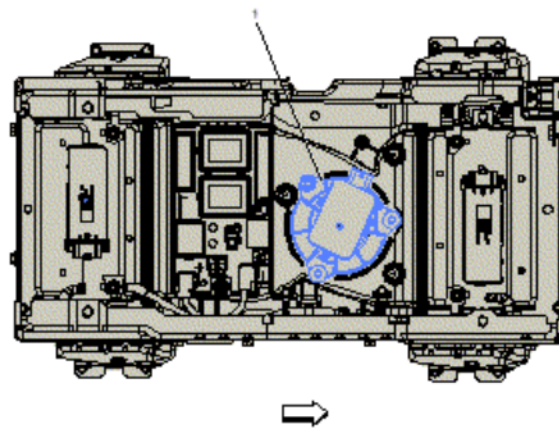


Fig. 6: Hybrid/EV Battery Pack (3 of 3)

Courtesy of GENERAL MOTORS COMPANY

Items

1. G14 Hybrid/EV Battery Pack Cooling Fan (HP5) G14 Hybrid/EV Battery Pack Cooling Fan

FRONT OF DRIVER SEAT COMPONENTS

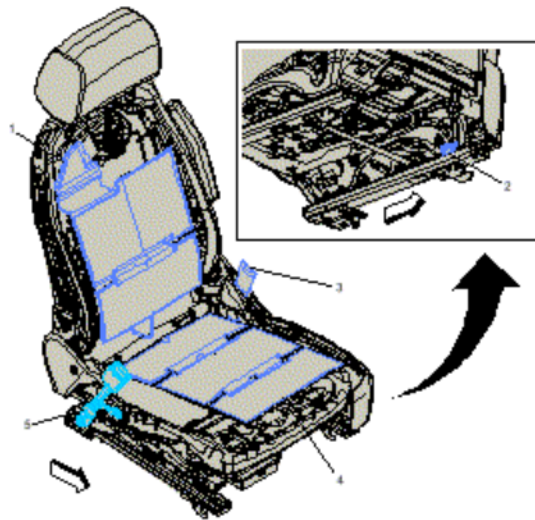


Fig. 7: Front of Driver Seat Components
 Courtesy of GENERAL MOTORS COMPANY

Items
1. E14A Seat Heating Element - Driver Back (KA1/KB6) <u>E14A Seat Heating Element - Driver Back</u>
2. B62D Seat Position Sensor - Driver (1500) <u>B62D Seat Position Sensor - Driver</u>
3. F113D Seat Belt Anchor Pretensioner - Driver <u>F113D Seat Belt Anchor Pretensioner - Driver</u>
4. E14B Seat Heating Element - Driver Cushion (KA1/KB6) <u>E14B Seat Heating Element - Driver Cushion</u>
5. B153D Seat Belt Buckle - Driver

BACK OF DRIVER SEAT COMPONENTS

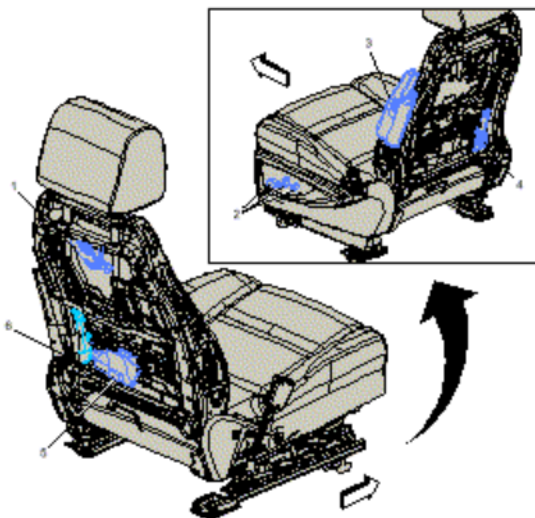


Fig. 8: Back of Driver Seat Components
 Courtesy of GENERAL MOTORS COMPANY

Items
1. M73A Seat Blower Motor - Driver Back (KB6) <u>M73A Seat Blower Motor - Driver Back</u>

Items

2. S64D Seat Adjuster Switch - Driver **S64D Seat Adjuster Switch - Driver X1 S64D Seat Adjuster Switch - Driver X2**
3. F106D Seat Side Air Bag - Driver (AY0) **F106D Seat Side Air Bag - Driver**
4. M56D Seat Recline Motor - Driver **M56D Seat Recline Motor - Driver**
5. M52D Seat Lumbar Support Horizontal Motor - Driver **M52D Seat Lumbar Support Horizontal Motor - Driver**
6. A14D Seat Lumbar Support Pump - Driver (GAJ or Y91)

BOTTOM OF DRIVER SEAT COMPONENTS

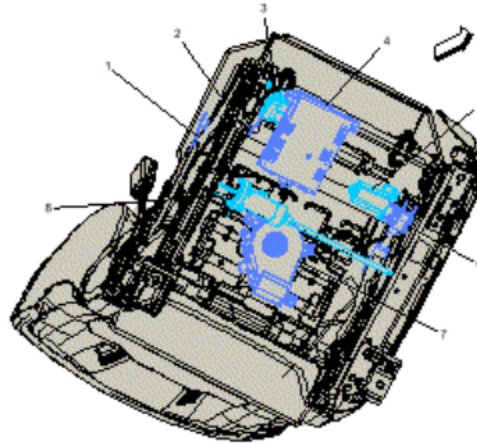


Fig. 9: Bottom of Driver Seat Components

Courtesy of GENERAL MOTORS COMPANY

Items

1. P45LR Seat Haptic Movement Motor - Driver Left Rear (UEU or UFL) **P45LR Seat Haptic Movement Motor - Driver Left Rear**
2. B62D Seat Position Sensor - Driver (1500) **B62D Seat Position Sensor - Driver**
3. M51D Seat Horizontal Motor - Driver **M51D Seat Horizontal Motor - Driver**
4. K40 Seat Memory Control Module (A45) **K40 Seat Memory Control Module X1 K40 Seat Memory Control Module X2 K40 Seat Memory Control Module X3 K40 Seat Memory Control Module X4 K40 Seat Memory Control Module X5 K40 Seat Memory Control Module X6**
5. M50D Seat Front Vertical Motor - Driver **M50D Seat Front Vertical Motor - Driver**
6. P45RR Seat Haptic Movement Motor - Driver Right Rear (UEU or UFL) **P45RR Seat Haptic Movement Motor - Driver Right Rear**
7. M73C Seat Blower Motor - Driver Cushion (KB6) **M73C Seat Blower Motor - Driver Cushion**
8. M55D Seat Rear Vertical Motor - Driver **M55D Seat Rear Vertical Motor - Driver**

FRONT OF PASSENGER SEAT COMPONENTS

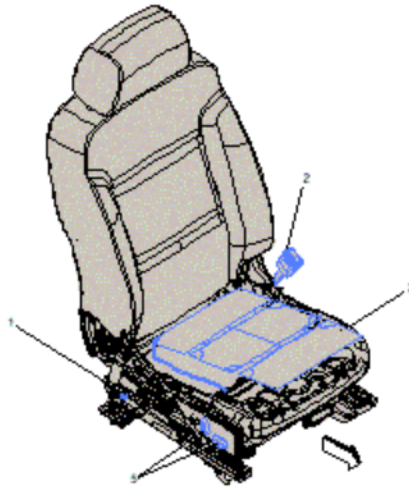


Fig. 10: Front of Passenger Seat Components
 Courtesy of GENERAL MOTORS COMPANY

Items	
1. F113P Seat Belt Anchor Pretensioner - Passenger	<u>F113P Seat Belt Anchor Pretensioner - Passenger</u>
2. B153P Seat Belt Buckle - Passenger	
3. E14D Seat Heating Element - Passenger Cushion (KA1/KB6)	<u>E14D Seat Heating Element - Passenger Cushion</u>
5. S64P Seat Adjuster Switch - Passenger	<u>S64P Seat Adjuster Switch - Passenger X1</u> <u>S64P Seat Adjuster Switch - Passenger X2</u>

BACK OF PASSENGER SEAT COMPONENTS

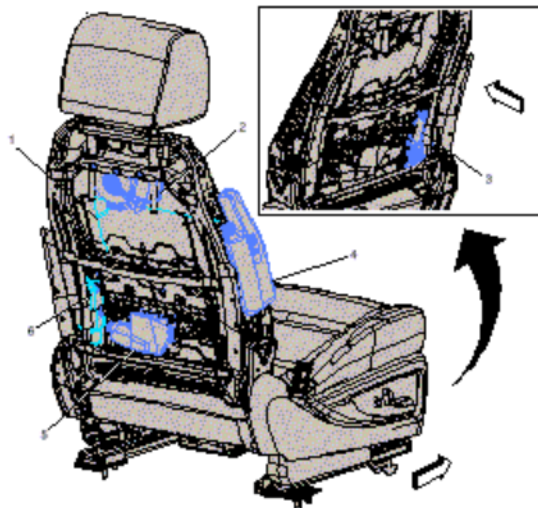


Fig. 11: Back of Passenger Seat Components
 Courtesy of GENERAL MOTORS COMPANY

Items	
1. E14C Seat Heating Element - Passenger Back (KA1/KB6)	<u>E14C Seat Heating Element - Passenger Back</u>

Items

2. M73B Seat Blower Motor - Passenger Back (KB6) M73B Seat Blower Motor - Passenger Back
3. M56P Seat Recline Motor - Passenger M56P Seat Recline Motor - Passenger
4. F106P Seat Side Air Bag - Passenger (AY0) F106P Seat Side Air Bag - Passenger
5. M52P Seat Lumbar Support Horizontal Motor - Passenger M52P Seat Lumbar Support Horizontal Motor - Passenger
6. A14P Seat Lumbar Support Pump - Passenger (GAJ or Y91)

BOTTOM OF PASSENGER SEAT COMPONENTS (WITHOUT GAJ OR Y91)

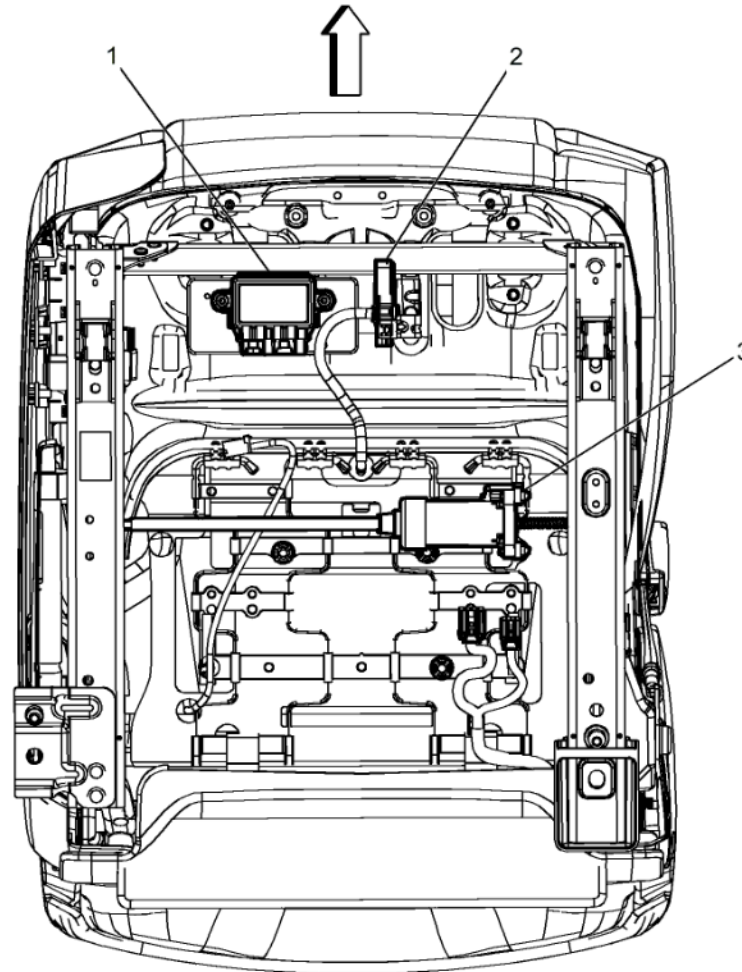


Fig. 12: Bottom of Passenger Seat Components (without GAJ or Y91)

Courtesy of GENERAL MOTORS COMPANY

Items

1. K29 Seat Heating Control Module (KA1 without KB6) K29 Seat Heating Control Module X1 K29 Seat Heating Control Module X2
2. K85 Passenger Presence Module (AL0) K85 Passenger Presence Module
3. M51P Seat Horizontal Motor - Passenger M51P Seat Horizontal Motor - Passenger

BOTTOM OF PASSENGER SEAT COMPONENTS (GAJ OR Y91)

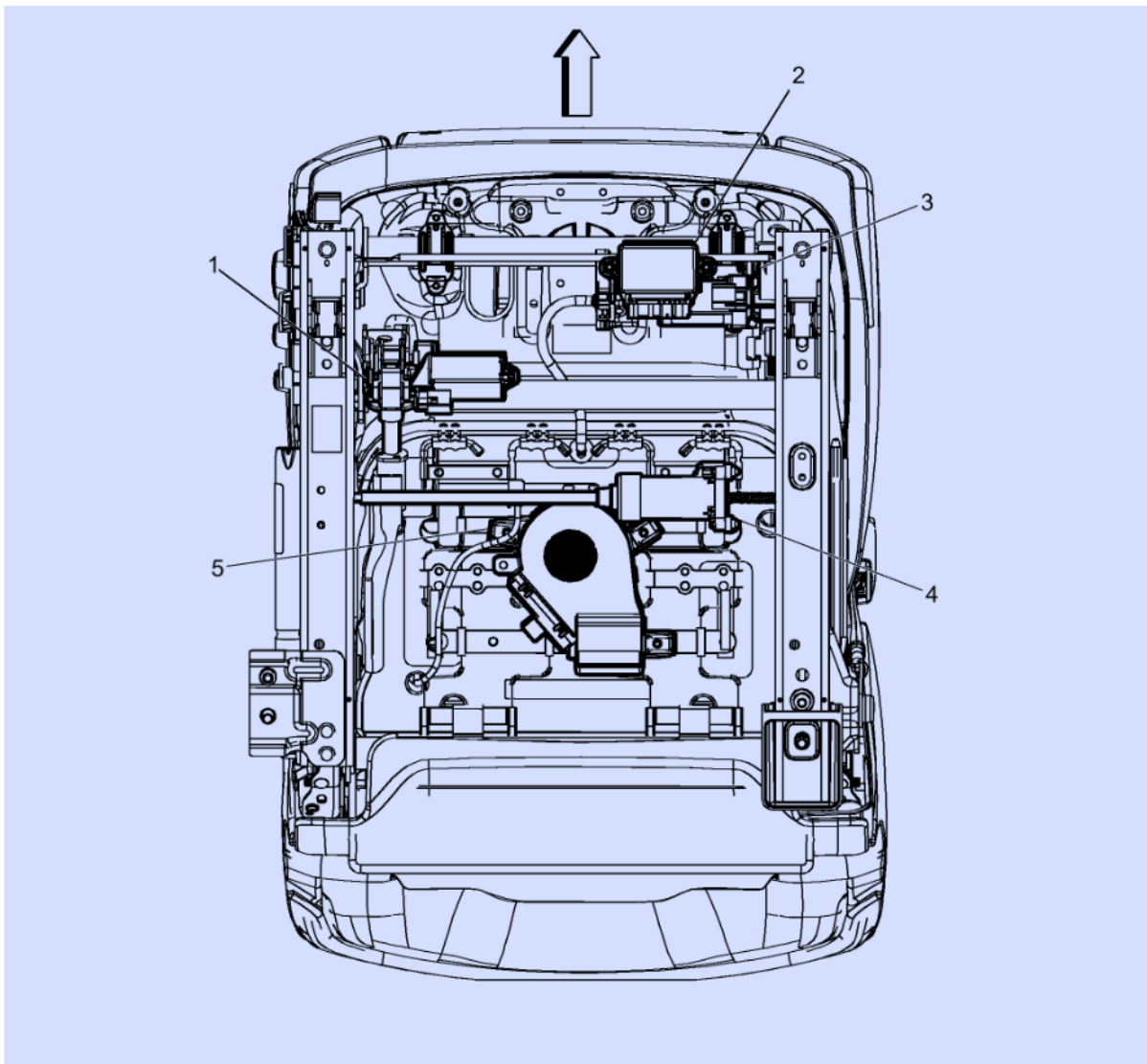


Fig. 13: Bottom of Passenger Seat Components (GAJ or Y91)

Courtesy of GENERAL MOTORS COMPANY

Items

1. M55P Seat Rear Vertical Motor - Passenger [M55P Seat Rear Vertical Motor - Passenger](#)
2. K29 Seat Heating Control Module (KA1 without KB6) [K29 Seat Heating Control Module X1](#) [K29 Seat Heating Control Module X2](#)
3. M50P Seat Front Vertical Motor - Passenger [M50P Seat Front Vertical Motor - Passenger](#)
4. M51P Seat Horizontal Motor - Passenger [M51P Seat Horizontal Motor - Passenger](#)
5. M73D Seat Blower Motor - Passenger Cushion (KB6) [M73D Seat Blower Motor - Passenger Cushion](#)

Article GUID: A00854602