

2017 ELECTRICAL

Wiring Systems and Power Management - Component Locator - Front of Vehicle/Engine Compartment Component Views - Sierra, Silverado

FRONT OF VEHICLE/ENGINE COMPARTMENT COMPONENT VIEWS

FRONT OF VEHICLE (CHEVROLET) COMPONENTS

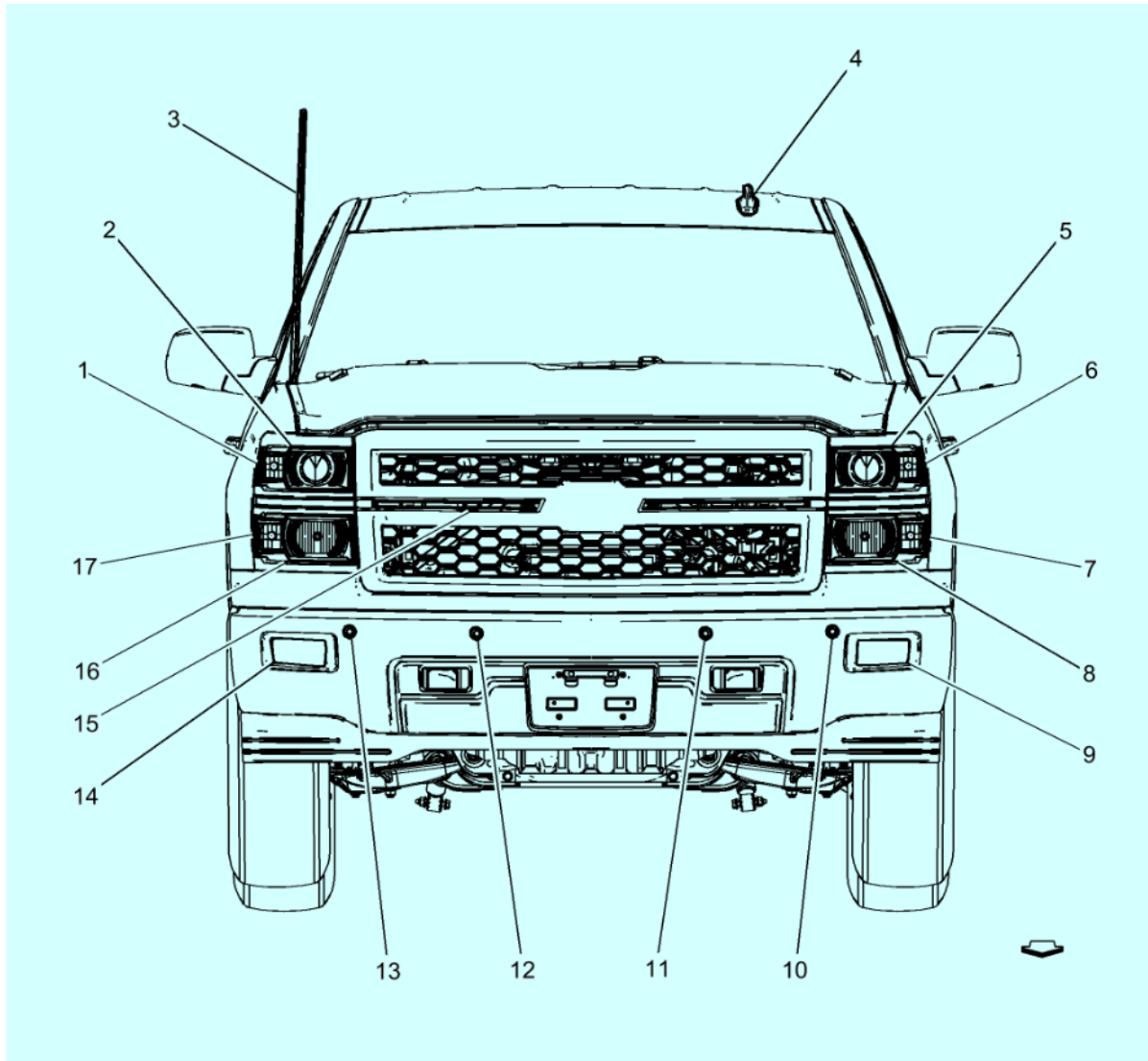


Fig. 1: Front of Vehicle (Chevrolet) Components

Courtesy of GENERAL MOTORS COMPANY

Items

1. E4T Park/Turn Signal Lamp - Right Upper (X88)
2. E4H Headlamp - Right Low Beam
3. T4M Radio Antenna
4. T4G Cellular Phone, Navigation, and Digital Radio Antenna
5. E4G Headlamp - Left Low Beam
6. E4S Park/Turn Signal Lamp - Left Upper (X88)

Items

7. E4Q Park/Turn Signal Lamp - Left Lower (X88)
8. E4E Headlamp - Left High Beam (X88)
9. E29LF Fog Lamp - Left Front (T3U) E29LF Fog Lamp - Left Front (-UD5) E29LF Fog Lamp - Left Front (UD5)
10. B78A Front Object Sensor - Left Outer (UD5)
11. B78C Front Object Sensor - Left Middle (UD5)
12. B78D Front Object Sensor - Right Middle (UD5)
13. B78B Front Object Sensor - Right Outer (UD5)
14. E29RF Fog Lamp - Right Front (T3U) E29RF Fog Lamp - Right Front (-UD5)
15. B9 Ambient Air Temperature Sensor B9 Ambient Air Temperature Sensor (1500) B9 Ambient Air Temperature Sensor (2500/3500)
16. E4F Headlamp - Right High Beam (X88)
17. E4R Park/Turn Signal Lamp - Right Lower (X88)

FRONT OF VEHICLE (GMC) COMPONENTS

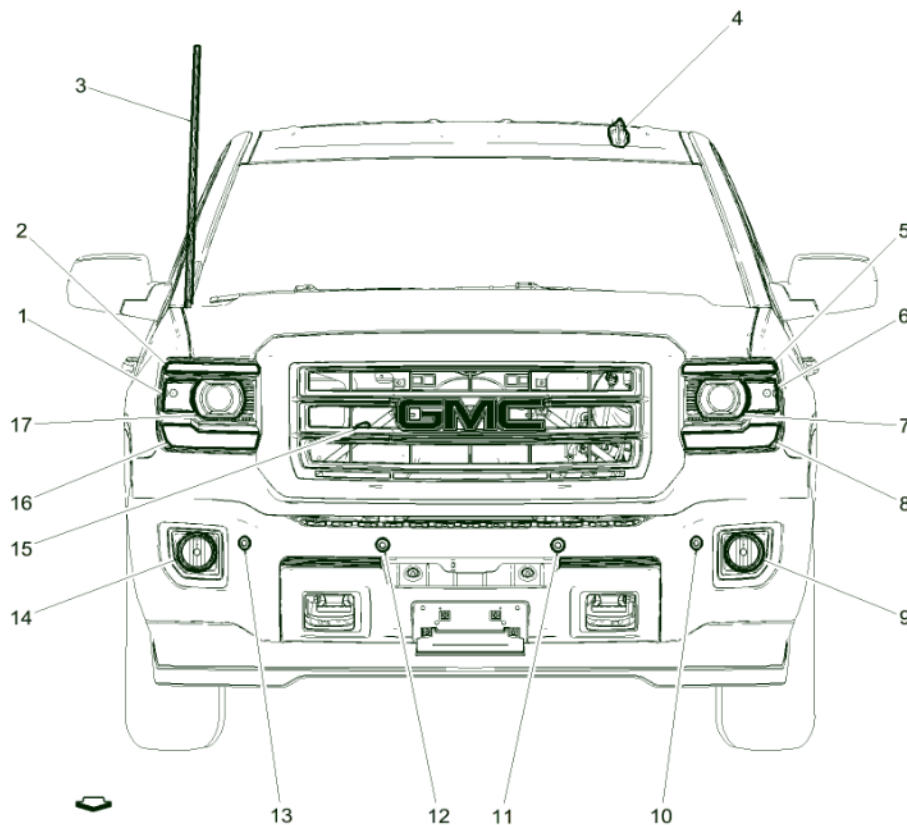


Fig. 2: Front of Vehicle (GMC) Components

Courtesy of GENERAL MOTORS COMPANY

Items

1. E4P Park/Turn Signal Lamp - Right (Z88)
2. E4J Park Lamp - Left Front (Z88 with SLT)
3. T4M Radio Antenna

Items

4. T4G Cellular Phone, Navigation, and Digital Radio Antenna
5. E4K Park Lamp - Right Front (Z88 with SLT)
6. E4G Headlamp - Left Low Beam
7. E4N Park/Turn Signal Lamp - Left (Z88)
8. E4AD Park/Daytime Running Lamp - Right (Z88 with SLT)
9. E29LF Fog Lamp - Left Front (T3U) E29LF Fog Lamp - Left Front (-UD5) E29LF Fog Lamp - Left Front (UD5)
10. B78A Front Object Sensor - Left Outer (UD5)
11. B78C Front Object Sensor - Left Middle (UD5)
12. B78D Front Object Sensor - Right Middle (UD5)
13. B78B Front Object Sensor - Right Outer (UD5)
14. E29RF Fog Lamp - Right Front (T3U) E29RF Fog Lamp - Right Front (-UD5)
15. B9 Ambient Air Temperature Sensor B9 Ambient Air Temperature Sensor (1500) B9 Ambient Air Temperature Sensor (2500/3500)
16. E4AC Park/Daytime Running Lamp - Left (Z88 with SLT)
17. E4H Headlamp - Right Low Beam

COOLING FANS (HP5)

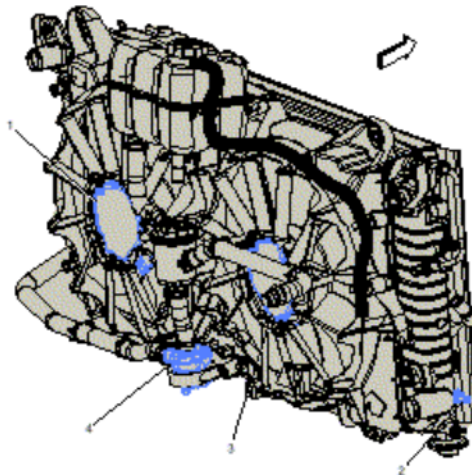


Fig. 3: Cooling Fans (HP5)

Courtesy of GENERAL MOTORS COMPANY

Items

1. G10L Cooling Fan Motor - Left (1500) G10L Cooling Fan Motor - Left
2. B235 Starter/Generator Coolant Temperature Sensor (HP5) B235 Starter/Generator Coolant Temperature Sensor
3. G10R Cooling Fan Motor - Right (1500) G10R Cooling Fan Motor - Right
4. G43 Starter/Generator Coolant Pump (HP5) G43 Starter/Generator Coolant Pump

LEFT SIDE OF ENGINE COMPARTMENT COMPONENTS (EXCEPT L5P)

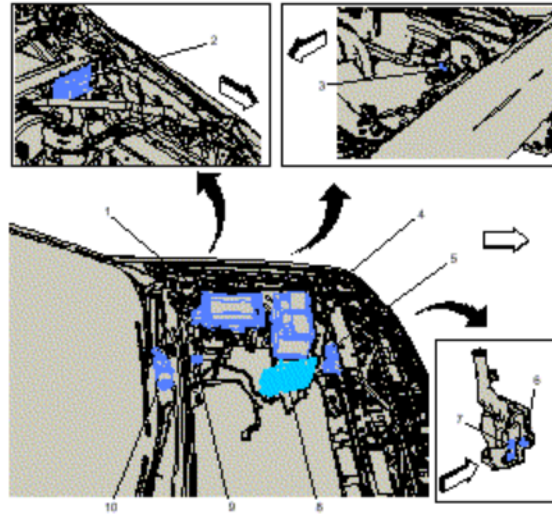


Fig. 4: Left Side of Engine Compartment Components (except L5P)

Courtesy of GENERAL MOTORS COMPANY

Items
1. X50A Fuse Block - Underhood <u>X50A Fuse Block - Underhood X1 X50A Fuse Block - Underhood X2 X50A Fuse Block - Underhood X3 X50A Fuse Block - Underhood X4 X50A Fuse Block - Underhood X5</u>
2. K71 Transmission Control Module <u>K71 Transmission Control Module</u>
3. B20 Brake Fluid Level Switch <u>B20 Brake Fluid Level Switch</u>
4. C1B Battery - Auxiliary (K4B, K4D or L5P)
5. P12 Horn <u>P12 Horn</u>
6. B118B Windshield Washer Fluid Level Switch <u>B118B Windshield Washer Fluid Level Switch</u>
7. G24 Windshield Washer Pump <u>G24 Windshield Washer Pump</u>
8. K20 Engine Control Module <u>K20 Engine Control Module X1 (L83/L86) K20 Engine Control Module X1 (L8B) K20 Engine Control Module X1 (L96) K20 Engine Control Module X1 (LV3) K20 Engine Control Module X2 (L83+MYC-NQH/NQG) K20 Engine Control Module X2 (LV3+(NQG/NQH)) K20 Engine Control Module X2 (L8B) K20 Engine Control Module X2 (L96) K20 Engine Control Module X2 (LV3-(NQG/NQH)) K20 Engine Control Module X3 (L83/L86) K20 Engine Control Module X3 (L8B) K20 Engine Control Module X3 (L96) K20 Engine Control Module X3 (LV3)</u>
9. B19B Brake Booster Vacuum Sensor <u>B19B Brake Booster Vacuum Sensor</u>
10. M75 Windshield Wiper Motor <u>M75 Windshield Wiper Motor</u>

LEFT SIDE OF ENGINE COMPARTMENT COMPONENTS (L5P)

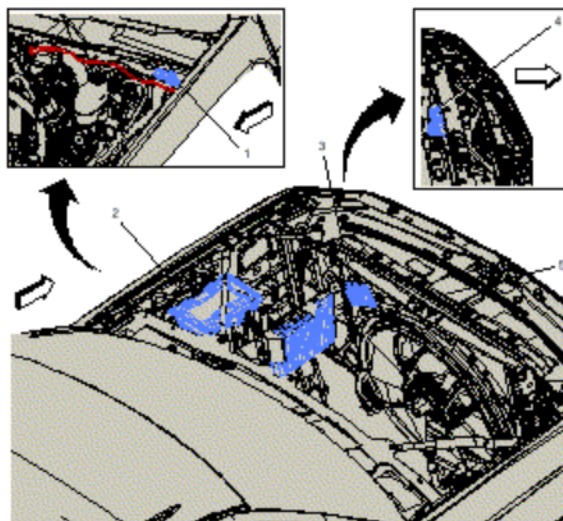


Fig. 5: Left Side of Engine Compartment Components (L5P)

Courtesy of GENERAL MOTORS COMPANY

Items

1. B195A Nitrogen Oxides Sensor 1 (L5P) **B195A Nitrogen Oxides Sensor 1 (L5P)**
2. X50A Fuse Block - Underhood **X50A Fuse Block - Underhood X1 X50A Fuse Block - Underhood X2 X50A Fuse Block - Underhood X3 X50A Fuse Block - Underhood X4 X50A Fuse Block - Underhood X5**
3. K71 Transmission Control Module **K71 Transmission Control Module**
4. P12 Horn
5. K20 Engine Control Module **K20 Engine Control Module X1 (L5P) K20 Engine Control Module X2 (L5P) K20 Engine Control Module X3 (L5P)**

RIGHT SIDE OF ENGINE COMPARTMENT COMPONENTS

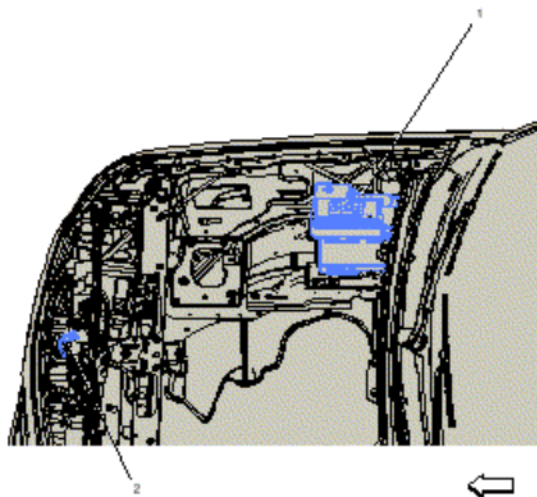


Fig. 6: Right Side of Engine Compartment Components

Courtesy of GENERAL MOTORS COMPANY

Items

Items

1. C1 Battery
2. B55 Hood Ajar Switch (BTV/PTO/UTJ/HP5) [B55 Hood Ajar Switch \(CK100+Z88\)](#) [B55 Engine Hood Switch](#) [B55 Hood Ajar Switch \(CK200+X88\)](#)

RIGHT REAR OF ENGINE COMPARTMENT COMPONENTS (HP5)

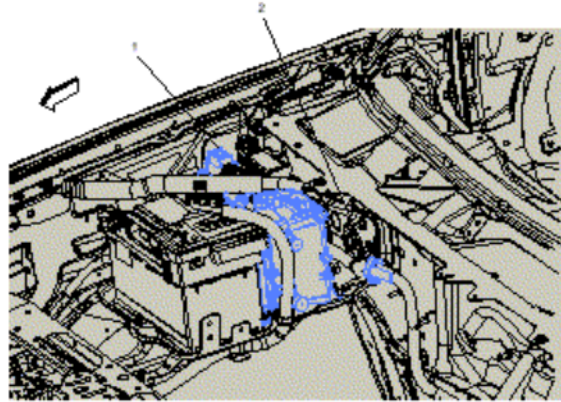


Fig. 7: Right Rear of Engine Compartment Components (HP5)

Courtesy of GENERAL MOTORS COMPANY

Items

1. K59 Starter/Generator Control Module (HP5) [K59 Starter/Generator Control Module X1](#) [K59 Starter/Generator Control Module X5](#)
2. B18 Battery Current Sensor [B18 Battery Current Sensor](#)

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