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Preliminary Information

PIT5923 Component Naming and Labor Operation Code Usage For The Air Leveling RPO F47 and Electronic Suspension Control RPO Z95 Systems

Models

| Brand: | Model: | Model Years: | VIN: | | Engine: | Transmissions: | |
|-----------|-----------------|--------------|------|-----|-----------|------------------|--|
| | | | from | to | Eligilie. | Halisillissions. | |
| Cadillac | Escalade Models | 2021 - 2022 | All | All | All | All | |
| Chevrolet | Suburban | 2021 - 2022 | All | All | All | All | |
| Chevrolet | Tahoe | 2021 - 2022 | All | All | All | All | |
| GMC | Yukon Models | 2021 - 2022 | All | All | All | All | |

| Involved Region or Country | North America |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Additional Options (RPO) | F47 and/or Z95 |
| Condition | There has been some confusion with the component naming and labor operation code usage when servicing either the Air Leveling system RPO F47 and/or the Electronic Suspension Control System RPO Z95. This PI will provide information on the component naming and labor operation usage. |
| Cause | New systems. |

Correction:

Air Leveling system RPO F47 Component Naming and Labor Operation Codes:

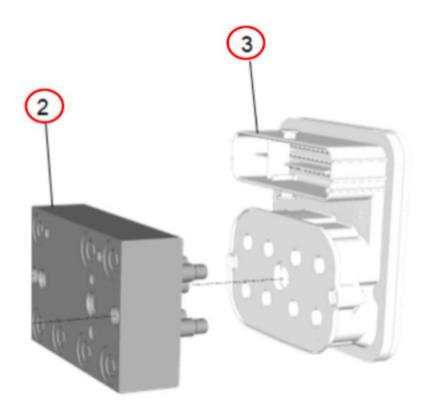
Item 1 shown below includes everything shown in the red circle and is called the "Automatic Level Control Module". The main reason this complete assembly would be replaced is if the air compressor itself needed to be replaced. Use labor operation 8020980 if this complete assembly is being replaced.

Note: Items 2 and 3 can be replaced separately from the complete "Automatic Level Control Module" assembly, see below for more info.

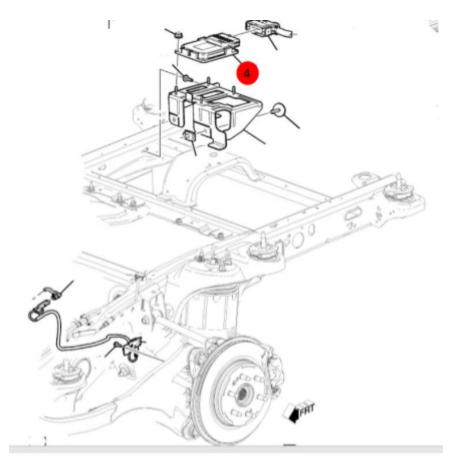


Items 2 and 3, shown above and below, can be replaced separately from the complete Automatic Level Control Module assembly.

Item 2 is the "Air Suspension Controller" and labor operation 8020710 should be used if it is replaced. Item 3 is the "Air Suspension Control Module" and labor operation 8020700 should be used if it is replaced.



Electronic Suspension Control System RPO Z95 Component Naming and Labor Operation Code: Item 4 is the Suspension Control Module and labor operation 8020010 should be used if it is being replaced.



Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

| Labor Operation | Description | Labor Time | ltem Number |
|-----------------|---------------------------------------|--------------------|----------------|
| 8020980 | Automatic Level Control Module | Use Published Time | 1 |
| 8020710 | Air Suspension Controller | Use Published Time | 2 |
| 8020700 | Air Suspension Control Module | Use Published Time | 3 |
| 8020010 | Suspension Control Module Replacement | Use Published Time | 4 |

Version History

| Version | 1 |
|----------|--------------------------|
| Modified | 06/09/2022 - Created on. |

















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