



Preliminary Information

PIP5922 Rear Axle Ratio and Maximum speed for Medium Duty Allison Transmission

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	MD Silverado	2019 - 2023	All	All	All	Allison Transmission

Involved Region or Country	North America
Condition:	Allison Transmission Repair
Cause:	Dealer Must Be a Certified Allison Transmission Dealer

Process:

Currently there are no internal repairs allowed for the Allison medium duty transmission unless the dealer is a certified Allison transmission dealer

If the dealer is not certified, the vehicle will need to be sent to an Allison certified dealer for service

To perform proper diagnostics and repairs the sending dealer will need to provide the servicing dealer with the correct rear axle ratio and maximum speed

Please see chart below:

Rear axle ratio	Max speed
4.10	79
4.30	79
4.56	75
4.88	70

This PI will be removed when the information is updated

Version History

Version	1
Modified	05/08/23 - Created on.



GENERAL MOTORS