



Service Bulletin

Bulletin No.: 18-NA-339

Date: May, 2022

INFORMATION

Subject: Approved 6-speed Aisin Automatic Transmission on Vehicle Internal Repairs

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Low Cab Forward 3500HD, 4500HD/XD and 5500HD/HD	2016	2022			All	All

Involved Region or Country	North America, N.A. Export Regions
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In response to requests from the field and in an effort to reduce repair costs of the Aisin A465/A460 6-speed transmissions, the following On-Vehicle procedures have been approved for service at the dealer level.

The following procedures have been approved for repair. Refer to the Automatic Transmission sub-section Internal Harness (Wire to Solenoid) section in the appropriate Service Manual for diagnostic and service procedures.

Note: It may also be necessary to reprogram the TCM. Please refer to Service Information to review the corresponding DTCs that may have set in the TCM.

Service Procedure

Approved On-Vehicle Procedure	Quantity	Comments
J119 (10-pin) Wire to Solenoid Assembly	1	
J120 (12-pin) Wire to Solenoid Assembly, Replace	1	
A/T Neutral Switch	1	
Shift Solenoid SS1 ~ 4, Replace	4	
Transmission Fluid Pressure Switch, Replace	6	PSW4 & PSW5 not allowable due to valve body disassembly

Parts Information

Causal Part	Description	Part Number
	J119 (10-pin) Wire to Solenoid Assembly	98179069
	J120 (12-pin) Wire to Solenoid Assembly	98179070
	A/T Neutral Switch	98079390
	Shift Solenoid SS1 ~ 4 R&R	98179071
	Transmission Fluid Pressure Switch (Low) #3, #6, #8	98179072
	Transmission Fluid Pressure Switch (High) #1, #2, #7	98179073
	Bolt, W/Washer, Transmission	98179074
	Bolt, Flange	98179075

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
K6275	A/T Neutral Switch	Use Published Labor Operation Time
K6351	Fluid Pressure Switch, Replace	Use Published Labor Operation Time
K6554	A/T Internal Harness, Replace	Use Published Labor Operation Time
K6630	Shift Solenoid, Replace	Use Published Labor Operation Time

Version	2
Modified	Released January 03, 2019 Revised April 28, 2022 – Added 2020, 2021 and 2022 Model Years.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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