

2014 - 2019 Cadillac ATS-V CT4-V CTS-V: Service Bulletin: #PIP5784: 8L45 8L90 Automatic Transmissions With No Movement After Valve Body Replacement - (Mar 1, 2021)

#PIP5784: 8L45 8L90 Automatic Transmissions With No Movement After Valve Body Replacement - (Mar 1, 2021)

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	ATS Models	2016	2019	All	All	All	M5N M5T M5U
Cadillac	CT4 Models	2020	2021	All	All	All	M5N
Cadillac	CT6	2016	2018	All	All	All	M5N M5X
Cadillac	CTS Models	2016	2019	All	All	All	M5N M5U
Cadillac	Escalade Models	2015	2017	All	All	All	M5U
Chevrolet	Camaro	2016	2021	All	All	All	M5T M5U
Chevrolet	Colorado	2017	2021	All	All	All	M5T

Chevrolet	Corvette	2015	2019	All	All	All	M5U
Chevrolet	Express	2017	2021	All	All	All	M5U MQD
Chevrolet	Silverado	2015	2018	All	All	All	M5U M5X
Chevrolet	Silverado 1500 LD		2019	All	All	All	MQE
Chevrolet	Silverado 1500 New Model		2019	All	All	All	MQE
Chevrolet	Silverado 1500	2020	2021	All	All	All	MQE
GMC	Canyon	2017	2021	All	All	All	M5T
GMC	Savana	2017	2021	All	All	All	M5U MQD
GMC	Sierra	2015	2018	All	All	All	M5U M5X
GMC	Sierra 1500 Limited		2019	All	All	All	MQE
GMC	Sierra 1500 New Model		2019	All	All	All	MQE
GMC	Sierra 1500	2020	2021	All	All	All	MQE

GMC	Yukon Denali	2015	2017	All	All	All	M5U
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Involved Region or Country

North America

Condition

Technician's may find a no movement condition after replacement of the valve body on the 8L45 or 8L90 automatic transmission.

Cause

This may be due to the incorrect 1-2-7-8-R clutch fluid passage seal being installed or it is missing.

Correction

Technician should remove the transmission valve body and inspect for the 1-2-7-8-R clutch fluid passage seal to be installed correctly.

If the 1-2-7-8-R clutch fluid passage seal was installed during the valve body then the technician will need to measure the length of the seal to make sure the correct seal was installed.

The 8L45 seal part number is 24262438 and the seal has no ID notches. This seal is 33.5 MM tall.

The 8L90 seal part number is 24259218 and the seal has 5 ID notches. This seal is 23.1 MM tall.

Version

1

Modified

03/01/2021 — Created

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<https://www.cadillacvnet.com/knowledge-base/article/2014-2019-cadillac-ats-v-ct4-v-cts-v-service-bulletin-pip5784-8145-8190-automatic-transmissions-with-no-movement-after-valve-body-replacement-mar-1-2021-55.html>