



# Preliminary Information

## PIP5439A 2017 6.6L Duramax (RPO L5P) Turbocharger and Actuator Assembly Part Restrictions

### Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Silverado	2017	ALL	ALL	6.6 L5P	ALL
GMC	Sierra	2017	ALL	ALL	6.6 L5P	ALL
Involved Region or Country:	North America					
Additional RPO/s:	L5P					
Condition:	As part of our ongoing quality improvement efforts the Turbocharger (Part Numbers 12679694 or 12683985) and Actuator Assembly (Part Number 12665348) will be placed on a parts restriction through the Product Quality Center (PQC). This parts restriction will assist engineering with product feedback.					

### Correction:

If you require a Turbocharger (Part Number 12679694 or 12683985) or Actuator Assembly (Part Number 12665348) please complete the diagnostic questionnaire before you contact the PQC at 1-866-654-7654.

Technician's Name/Direct Phone:

Is the restricted part being requested for customer pay?

Customer's concern:

Has the vehicle been modified with non-production accessories?

Is the vehicle for personal or commercial use?

Describe the failure of the Turbocharger or Actuator assembly:

Turbocharger Serial Number: (Found on top / Right side of turbocharger)

Engine Broadcast Code and Serial Number: (Found on lower right side of engine block)

List all DTCs:

[Note: GDS must be launched from TIS to make sure all the data is captured and can be retrieved.]

Are there any leaks? (Y/N)

Are there any noises? (Y/N)

If yes,

What type of noise is present?

Location?

Frequency?

When does it occur?

How long does it last?

Are there any lubrication concerns? (Y/N)

If yes,

Oil pressure readings?

Was the oil contaminated? What type of contamination?

Are there any performance concerns?

Did the engine show evidence of the following

Overheating? (Y/N)

Coolant consumption? (Y/N)

Coolant contamination? (Y/N)

Overspeed? (Y/N)

Low compression? (Y/N)

If yes, List Compression test readings:

### Parts Information

Description	Part Number	QTY.
Turbocharger	12679694 or 12683985	1
Actuator Assembly	12665348	1

### Warranty Information

Labor Operation	Description	Labor Time
4068290	Turbocharger Replacement	Use Published Labor Time

### Version History

Version	2
Modified	7/25/17 to add part number 12683985

