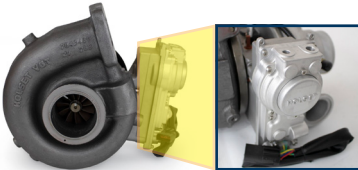




# VGT Core Criteria

## Variable Geometry Turbocharger Core Policy

The customer is responsible for the condition of the core when returning back to any SDg location. Any SDg location will issue a credit once it is verified that all major components are present, including the Electronic Actuator, no catastrophic damage is present, and that the core can be remanufactured.

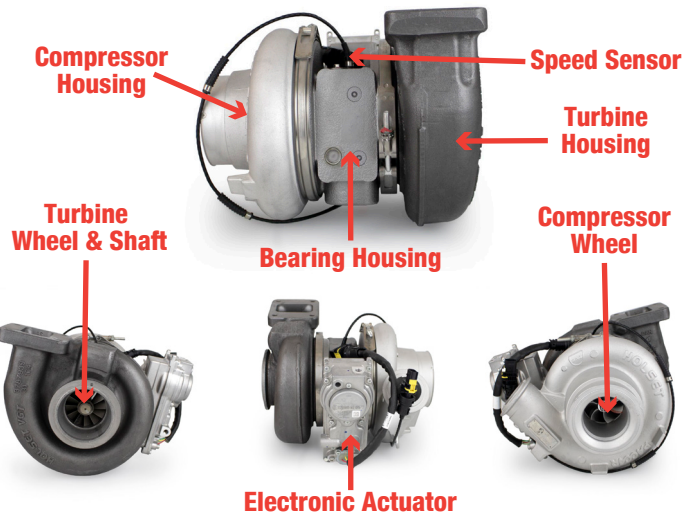


Actuator

**If your VGT Turbo was sold with an Electronic Actuator, then your core must include the Electronic Actuator or you will receive a 50% CORE CREDIT**

### Core Returns Must Meet the Following Criteria for 100% Credit:

- ▶ Must be returned within 60 days from date of invoice
- ▶ Must be like-for-like
- ▶ Must be returned as a complete assembled unit
- ▶ **Must include ALL major components listed below:**
  - ▶ Turbine Housing
  - ▶ Bearing Housing
  - ▶ Compressor Housing
  - ▶ Compressor Wheel
  - ▶ Turbine Wheel & Shaft
  - ▶ Electronic Actuator (if purchased w/ Turbo)
  - ▶ Speed Sensor



### Possible Deductions Include:

- ▶ **Excessive Turbine Housing Damage or Missing:**  
\$200 Core Deduction
- ▶ **Excessive Compressor Side Damage or Missing:**  
\$200 Core Deduction
- ▶ **Excessive Center Section Damage:**  
\$200 Core Deduction
- ▶ **Unit Not Fully Assembled:**  
\$200 Core Deduction
- ▶ **Excessive Electronic Actuator Damage or Missing:**  
50% Core Deduction

### Common Examples of Damage:



Damaged Turbine Wheel

Damaged Compressor Wheel

Cracked Exhaust Housing



Excessive Actuator Damage

Please contact us via the information below if you have any questions about possible deductions on your turbocharger core.



BOLINGBROOK, IL  
815.886.9900

PALATINE, IL  
847.991.7867

PERU, IL  
815.224.3439

CHICAGO, IL  
773.475.9000

ROCKDALE, IL  
815.744.7800

AGAWAM, MA  
413.789.6600

ALLENTOWN, PA  
610.395.3718

DEEP RIVER, CT  
860.526.5941

PORTLAND, OR  
503.283.5615

ALBANY, OR  
541.248.3802

BOCA RATON, FL  
561.241.0242

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