

# CAT® 773E OFF-HIGHWAY TRUCKS TORQUE CONVERTOR REPAIR OPTIONS



**LET'S DO THE WORK.™**

## WHY CHOOSE GMMCO FOR REPAIR OPTION

Every repair situation has its own unique set of challenges. Gmmco offers several options for repair components of your machine.

Timely identification of problem will help you to repair the component before failure. It will minimise your operating cost, improve productivity and profitability.

Our Caterpillar trained experts help you to do repair before failure and choose various options available for repair for saving time and money.

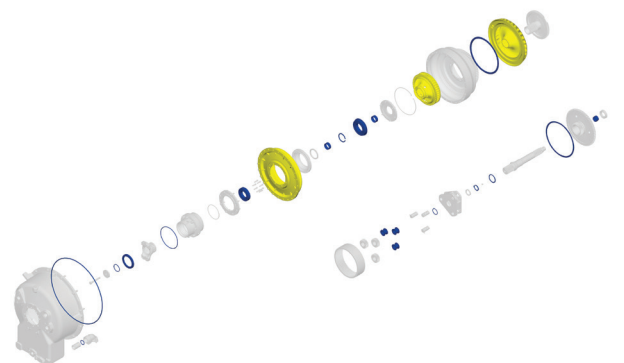
## KEY BENEFITS

- Save repair cost 25% to 30%
- Reduced production loss
- Increased machine availability
- Composite warranty for repaired assembly

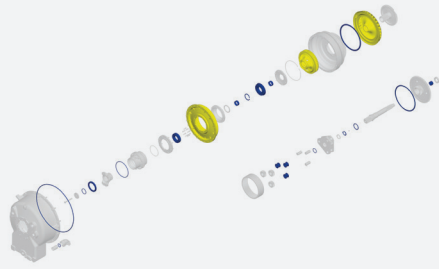
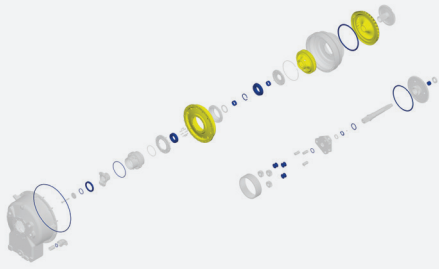
## REPAIR INDICATORS

Torque Convertor requires immediate Diagnosis and Repair if below indications are observed

- Loss of power & not taking load
- Metal particle found in oil
- Abnormal schedule oil sample report



# Torque Converter Repair Options



## Level 1

Minor Repair at Site

### Job Scope:

- Check pressure and adjust to specification
- Perform PM 500 service
- Perform testing on machine

## Level 2

Major Repair at Workshop

### Job Scope:

- Replace bearings & thrust washer
- Inspect stator, impeller & rotor, replace if necessary
- Replace rotor springs & rollers
- Replace seals and gaskets
- Install on the machine and perform pressure adjustment

## Level 3

New Cat® Torque Converter

### Job Scope:

- Replace with new Cat Torque Converter

# TRUSTED COMPANION FOR YOUR SUCCESS

## Gmmco Limited

CK Birla Group

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