



Transporation Equipment Supply Co.

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[www.tescotools.com](http://www.tescotools.com)

T80101

## Piston Ring Compressor - 250 MM for GEVO Engines



This 250 MM Ring Compressor is used on Evolution Engines. It allows easy assembly of pistons into liners during power assembly build up.

T80192

## Piston Ring Expander - 250 MM for GEVO Engines



This 250 MM Piston Ring Compressor allows for installation and removal of piston rings. The T80192 expander now has thicker replaceable tips to withstand the additional stiffness of EVO Rings.

T80192RT Replacement Tip Set (two replacement tips, two anchor dowels and two button heads)

T80440-A

## Piston and Connecting Rod Retainer for GEVO Engines



The T80440A is a piston and connecting rod retainer for Evolution Engines. This retainer secures the piston and conn rod in power assemblies during installation and removal. It bolts on the lower edge of the liner.

T80440AB Replacement Bolts (2 required)

## T81130

## Piston Assembly Saddle for GEVO Engines



The T81130 is used to center the piston in the liner bore. The saddle sits on the close edge of the bore and the wedges are placed under the far end securing the piston in place. The cables assure the wedges do not fall into the main frame cavity.

## T85340

## Piston and Rod Lifter for GEVO Engines



The T85340 Piston and Connecting Rod Lifter features a lock in both the open and closed positions. The release lever is pulled to release the lock.

## T85730

## Piston Ring Groove Scraper for HDL and GEVO Engines



The piston ring groove scraper is used to remove carbon deposits from Evolution piston ring grooves. The tips can be replaced by driving out the two roll pins and installing a new insert into the lightweight aluminum handle. The replacement tips are part number T85730T.