



The Aftermarket Business
Of Freudenberg-NOK

Bulletin

Application: General Motors 4L80E

Subject: Accumulator D-rings

In an effort to achieve superior sealing capabilities for the 4L80E accumulator system, we have developed Viton® D-rings for 1-2, 3rd and 4th accumulator pistons. The Viton material offers greater heat tolerance and abrasion resistance than the current OEM Polyacrylate lathe cut seals. As an added benefit, the D-type seal is easier to install than the previous beveled lathe cut seal.

In our continuous effort to exceed our customers' expectations, we are including these new D-ring seals in all TransTec gasket sets and overhaul kits for the 4L80E once stock of the previous parts has been depleted.

Application Chart

| Accumulator | Position | Prev. TransTec No. | New TransTec No. |
|-------------------------------------|----------|--------------------|------------------|
| 1-2 | Inner | 25081 | 26814 |
| | Outer | 25084 | 26798 |
| 3 rd | Small | 25077 | 26797 |
| 3 rd and 4 th | Large | 25076 | 26796 |

It is highly recommended to lightly re-surface the accumulator bores with a product such as Scotch Brite. This eliminates the glaze and oxidation from use/cleaning and will provide the required lubrication to ensure the prolonged performance of the new seals.

Viton is a registered trademark of Du Pont Dow Elastomers L.L.C.

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