## **R4 Scroll Compressors**

The R4 compressor was a staple for GM A/C systems up to the mid-90s. There are still a few R4 style compressors on the market today. Even though the R4 style was very robust, it was known to leak around the seam.

gpd has designed a scroll replacement for the R4 style compressor with the intention of being more efficient and quieter. gpd's R4 scroll compressor is not faced with the same issues as the earlier model described above.

## Advantages of gpd's R4 scroll compressor:

- Direct replacement compressor for easy installation
- Designed to prevent leaking problem of earlier R4 design
- Does not rattle
- Quiet operation
- Helps improve fuel economy



When the black outer case is removed, you can see the pistons and the exhaust/ discharge side. This is where the refrigerant enters then flows around to the discharge port. This design is the reason why the original R4 compressor leaked over time.



| Available gpu k4 Scion Replacement Compressors |   |                               |
|--|---|-------------------------------|
| 6511351  | 6 Groove, 4.33in. Diameter Clutch, 12:00 Pin Connection   | Common GM<br>Trucks '92–'95   |
| 6511348  | 6 Groove, 4.33in. Diameter Clutch, 12:00 Spade Connection | Common GM<br>Trucks '88–'92   |
| 6511357  | 6 Groove, 4.97in. Diameter Clutch, 12:00 Spade Connection | Common GM<br>Vehicles '75-'87 |

Manufacturer names, logos and part numbers are for reference only. All prices, taxes and availability are subject to change without notice. This document and any files transmitted with it are confidential and intended solely for the use of the individual or entity to which they are addressed. If you have received this document in error, please delete it immediately. Note that any views or opinions presented in this document are solely those of the author. Any unauthorized review, use, disclosure, or distribution is prohibited. Global Parts Distributors, LLC (gpd) accepts no liability for any damage caused by any virus or other means transmitted by this document. © Global Parts Distributors, LLC (gpd)

gp

#126

gpdtechtips.com