

Piston Replacement for the 2002 – 2005 Ford Explorer



GLOBAL PARTS DISTRIBUTORS, LLC

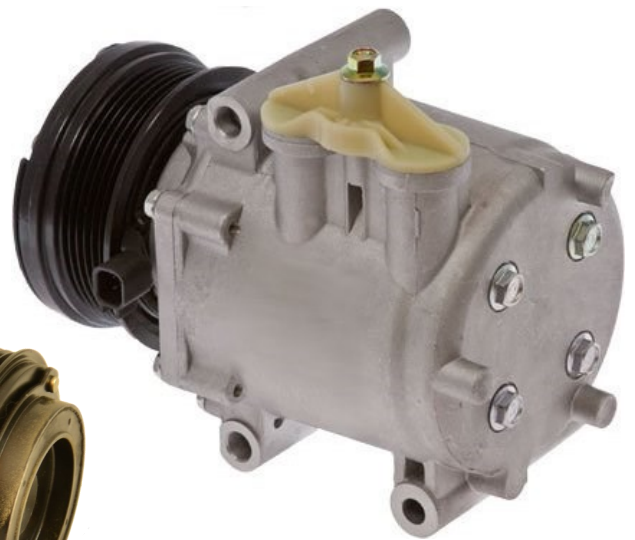
Tech Tip

The 2002–2005 Ford Explorer 4.0 V6 compressor is a commonly replaced compressors in the market. global parts distributors, llc (gpd) offers two options for this vehicle:

- gpd #6512987: Piston Replacement for the Scroll Compressor
- gpd #6511484: Scroll O.E. Style



#6512987



#6511484

The piston compressor is a direct bolt-off, bolt-on replacement for the scroll style compressor. gpd's piston design is more tolerable of debris left in the A/C system and performs better at lower RPMS than the O.E. scroll.

All gpd compressors come with the correct amount of oil for the A/C system. No matter which compressor is chosen for replacement, gpd strongly recommends that the condenser is replaced and the system is flushed.

#104



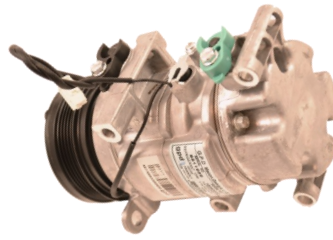
gpd Piston Replacement Compressors

"Your Simple A/C Solution" to problem compressors!



6512653

Piston replacement for
2002-2006 Honda CR-V
Scroll



6511699

Piston replacement for
2004-2010 Mazda 3 and 5
Rotary Vane



6512296

Piston replacement for
2007-2009 Mazda CX-7
Rotary Vane



6512986

Piston replacement for
2002-2006 Ford E-Series
Scroll



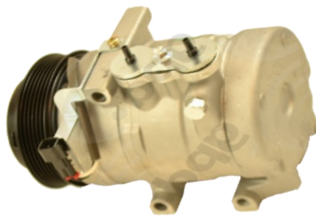
6512987

Piston replacement for
2002-2005 Explorer



6512652

Piston replacement for
2003-2005 Ford Crown
Victoria Scroll



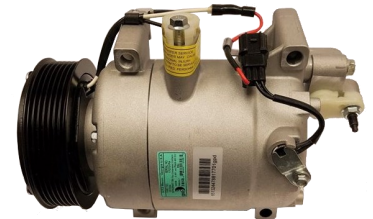
6512988

Piston replacement for
2003-2006 Ford
Expedition Scroll



6513243

Piston replacement for
2007-2014 Honda CRV
Scroll



6513244

Piston replacement for
2009-2014 Acura TSX
Scroll

Scroll compressors have always had issues with low RPM performance and contaminants in the A/C system. gpd's piston design is more tolerable of debris left in the A/C system. It also performs well at lower RPMs. gpd offers piston direct fit replacements for the scroll compressors as well as Piston Replacement Compressor Kits.

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Piston Replacement Compressor Kits



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Tech Tip

#36

| Part Number | Application | Year(s) |
|-------------|---|-----------|
| 9645490 | Acura TSX 2.4 L4 | 2009–2010 |
| 9645491 | Acura TSX 2.4 L4 | 2011–2014 |
| 9632852 | Ford E-350 5.4 | 2002–2005 |
| 9632853 | Ford E-550 6.8 | 2003 |
| 9633434 | Ford E-350 6.0 with Rear A/C | 2004–2006 |
| 9633435 | Ford E-350 6.0 without Rear A/C | 2004–2006 |
| 9633442 | Ford Expedition 4.6 & 5.4 without Rear A/C | 2003 |
| 9633443 | Ford Expedition 5.4 without Rear A/C | 2005–2006 |
| 9633444 | Ford Expedition 4.6 & 5.4 with Rear A/C | 2003 |
| 9633445 | Ford Expedition 4.6 with Rear A/C | 2003–2004 |
| 9633446 | Ford Expedition 4.6 & 5.4 with Rear A/C | 2004 |
| 9633438 | Ford Expedition 4.6 & 5.4 without Rear A/C | 2003 |
| 9632857 | Ford Explorer 4.6 | 2002–2005 |
| 9633436 | Ford Explorer 4.0 | 2002–2005 |
| 9633472 | Ford Explorer 4.6 with Rear A/C P-nut Rear Expansion Valve | 2002–2005 |
| 9633473 | Ford Explorer 4.6 with Rear A/C; Block Rear Expansion Valve | 2002–2005 |
| 9633474 | Ford Explorer 4.0 with Rear A/C; without Sport Trac; P-nut Expansion Valve | 2002–2005 |
| 9633475 | Ford Explorer 4.0 with Rear A/C; without Sport Trac; Block Rear Expansion Valve | 2002–2005 |
| 9642410 | Honda CR-V 2.4 L4 | 2002–2006 |
| 9648410 | Honda CR-V 2.4 L4 | 2011 |
| 9648411 | Honda CR-V 2.4 L4 | 2012–2014 |
| 9648412 | Honda CR-V 2.4 L4 | 2007–2008 |
| 9648413 | Honda CR-V 2.4 L4 | 2009–2010 |
| 9633437 | Lincoln Aviator 4.6 | 2003–2005 |
| 9632854 | Lincoln Navigator 5.4 with Rear A/C | 2003 |
| 9633346 | Lincoln Navigator 5.4 without Rear A/C | 2003 |
| 9633439 | Lincoln Navigator 5.4 with Rear A/C | 2004 |
| 9633440 | Lincoln Navigator 5.4 with Rear A/C | 2005–2006 |
| 9633441 | Lincoln Navigator 5.4 without Rear A/C | 2005–2006 |
| 9632855 | Lincoln Town Car 4.6 | 2003 |
| 9632856 | Lincoln Town Car 4.6 | 2004–2005 |

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