

**DATE:**

January 2012

**DESCRIPTION:**

ARB Air Locker.

**APPLICATION:**

Nissan R180A  
27 Spline, 10 bolt ring gear.  
Ratio's 3.54 & Down

**PART NO. :**

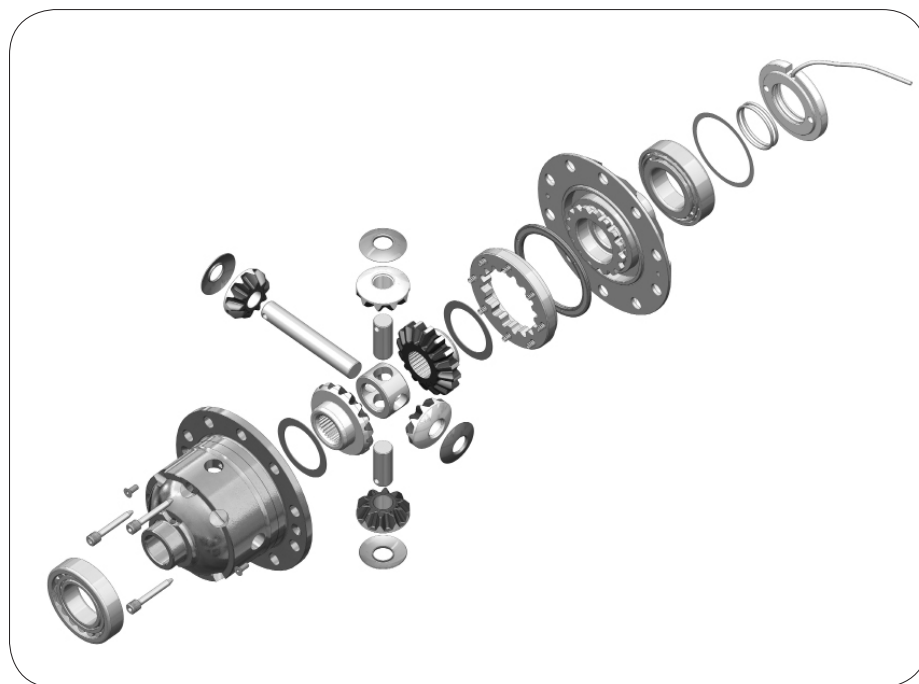
RD181

**RETAIL PRICE:**

\$1095.64

**AVAILABILITY DATE:**

February 2012.



# PRODUCT SPECIFICATION

**FEATURES:**

The RD181 incorporates the latest 2-piece Airlocker design features including:

- Patented 'timed' locking mechanism offers high strength and ultra fast unlocking (#1, #3 & #15).
- Steel reinforced, elastomer bonded annular seal, designed to handle the most extreme climatic temperatures on earth (#2).
- Comprehensive photo illustration installation and service guides.
- Patented 2 piece design offers a range of interchangeable side gears (sold separately) to integrate with non-standard axle shaft splines.

**TECHNICAL SPECIFICATIONS:**

- 27 Spline axle.
- 1.09" (27.8mm) diam. axle shaft.(outside of splines).
- 3.54:1 & down ratio's are supported.
- 10 ring gear bolts on 5.59" (142.0mm) PCD.
- 4.53" (115.0mm Ring Gear ID).

## MODEL RANGE:

- 2005+ Nissan Pathfinder - Front - R180A - 27 Spline - 10 bolt - 3.54 & Down Ratio
- 2005+ Nissan Frontier - Front - R180A - 27 Spline - 10 bolt - 3.54 & Down Ratio
- 2005+ Nissan Xterra - Front - R180A - 27 Spline - 10 bolt - 3.54 & Down Ratio

