

**RedDOT<sup>®</sup>**  
CORPORATION**Powersports**

— AIR CONDITIONING &amp; POWER

# DRIVE SYSTEM

**PART NO. U-1001-0P**

A **patented, belt-driven** accessory drive that gives your side-by-side the power to run an **A/C compressor** or a **high-output alternator**.



## KEY FEATURES

- ✓ Most side-by-sides have limited accessory power — only a magneto and no alternator. This new, **patented** belt-driven drive shaft can **drive an A/C compressor or alternator**.
- ✓ Manufactured in the same process as the engine crankcase.
- ✓ The aluminum cast cover protects the drive system and is designed like the engine case — high durability and performance with an integrated look.
- ✓ Pressurized and cooled by its own internally mounted fan that prevents and expels dust and water from the system.
- ✓ Air intake is filtered by a washable filter; air exits the drive through a duck-bill water seal.
- ✓ Uses Poly-6V belt and pulley.
- ✓ Verner-style belt adjustment with the drive cover in place.
- ✓ Experienced Red Dot dealer network makes installation quick and easy.



### VEHICLE FITMENT

**Polaris RZR** excluding Turbo models**Polaris Ranger** excluding XP

## WHAT IT DRIVES



### COMPRESSOR

Air conditioning

**PART NO. U-1002-0P**

- ◆ 117cc, 6 pk belt-driven compressor
- ◆ Mounts easily inside the aluminum cast cover
- ◆ Fits both Polaris RZR and Polaris Ranger vehicles (additional models available soon)
- ◆ High mounting position protects components from debris and other potential hazards



### ALTERNATOR

175 amp accessory power

**PART NO. U-1003-0P**

Electric compressor   Light bar   Sound system   Winch

Inverter   + more

- ◆ Amperage output equal to most cars and pickup trucks
- ◆ High-capacity **175 amp, 6 pk** alternator — powers everything from light bars to **electric A/C compressors** (27cc electric scroll)
- ◆ Can also run an **electric hydraulic pump** and a PTC heating system

**RedDOT<sup>®</sup>**  
CORPORATION**Powersports**[www.reddotpowersports.com](http://www.reddotpowersports.com)

2504 E. Main Avenue, Puyallup, WA 98372