

POLARIS PRO XD · BOBCAT UV34

DIESEL A/C KIT

Turn your **Polaris Pro XD Diesel** or **Bobcat UV34 Diesel** into a climate-controlled workstation on wheels, powered by RedDOT's **diesel-compatible drive**.



Pro XD / UV34 Diesel

Pro XD Crew / UV34XL Diesel

30%

Up to 30% more cooling than factory-installed systems

104°F

Climate wind-tunnel tested with full solar load

3

Large adjustable vents for targeted cooling

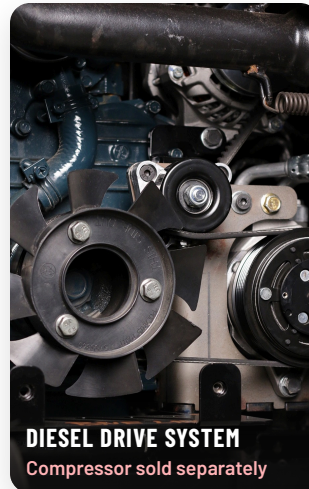
60yrs

RedDOT experience in heavy-duty mobile HVAC

A/C FOR THE DIESEL CROWD

Diesel side-by-sides do the hardest work in the hottest conditions — and until now, they've been left out of true air conditioning. RedDOT's diesel-compatible drive system changes that, bringing the same proven UTV A/C platform used on gas models to the Polaris Pro XD Diesel and Bobcat UV34 Diesel for the first time.

The patented, belt-driven drive mounts to the diesel engine and powers a dedicated A/C compressor. Paired with a two-fan condenser and an under-dash evaporator with three adjustable vents, it delivers real cab cooling for crews on job sites, farms and ranches.



WHY REDDOT



DIESEL-COMPATIBLE DRIVE

Patented, belt-driven U-1041-0P drive system built for the diesel engine — no magneto limits.



WIND-TUNNEL TESTED

Proven in RedDOT's climate wind tunnel at 104°F with full solar load.



3 ADJUSTABLE VENTS

Three large adjustable vents put cooling where it's needed, with push-button fan and A/C control.



PROVEN PLATFORM

The same RedDOT UTV A/C platform used on gas models — now built for diesel.



BUILT FOR HEAVY DUTY

Tested at extreme temperatures and validated for rugged, high-duty-cycle use.



DEALER INSTALLED

Modular, plug-and-play design installed by trained RedDOT dealers — minimal downtime.

WHAT'S IN THE KIT

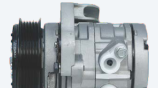
A/C KIT

REQUIRED



U-1041-0P

Drive Kit — Ranger/Bobcat Diesel
Compressor sold separately



U-1002-1P

Compressor Only — UTV



U-1009-0P

Evaporator — A/C Unit



U-1016-0P

Condenser Assembly — 2-Fan (Ranger/Bobcat)

UNDER-DASH BRACKET KIT CHOOSE ONE



U-1022-0P

No factory-installed heat

OR

U-1040-0P

With factory-installed heat



U-1035-0P

A/C Installation Kit — Polaris

! Requires hoses and fittings for installation. See dealer for recommendation.

OPTIONS

OPTIONAL



U-1023-0P

Evaporator Mount Bracket Kit — Headliner



U-1042-0P

Ceiling-Mount Evaporator Harness — 12 ft
2-door & 4-door



U-1043-0P

Ceiling-Mount Evaporator Harness — 4 ft
4-door only (with U-1042-0P)

Ceiling-mount option: U-1023-0P headliner bracket plus harness. 2-door (Pro XD Standard / UV34) uses the 12 ft harness (U-1042-0P) only. 4-door (Pro XD Crew / UV34XL) uses both the 12 ft (U-1042-0P) and 4 ft (U-1043-0P) harnesses.

ADD-ONS

ADD MORE



HURRICANE ROOF FAN

Forced-air cab cooling

U-1004-0P

Hurricane Rooftop Fan

U-1021-0P

Pigtail Harness — for longer wire runs

VEHICLE FITMENT

Polaris Pro XD Standard / Bobcat UV34

Diesel · 2019–Current

Polaris Pro XD Crew / Bobcat UV34XL

Diesel · 2019–Current

BUILT BY REDDOT

Founded in 1965 and 100% employee-owned since 2000, RedDOT Corporation engineers heavy-duty mobile HVAC and holds more than 25 domestic and international patents. Our systems are available exclusively through carefully selected and trained dealers.