Salient Characteristics Sheet – 2025 Polaris XPEDITION ADV 5 NorthStar

Describe the requested item(s) in salient terms: A 5-Seat Utility Task Vehicle (UTV).

Physical characteristics: The requirement is for a high-performance utility task vehicle. The vehicle must be powered by a ProStar 1000 4-Stroke DOHC Twin Cylinder 999cc engine, producing 114 HP, with an automatic PVT (P/R/N/L/H) transmission and Electronic Fuel Injection. It must have an overall approximate size of 152.5" L x 64" W x 74.9" H, with a 14-inch ground clearance. The vehicle is required to have a seating capacity for five (5) individuals and a total payload capacity of 1160 lbs. The hitch towing rating must be 2,000 lbs. It includes a 12.5-gallon fuel tank. The model must feature 14-inch cast aluminum wheels and 30x11-15 Pro Armor Crawler XP tires. The required finish is Midnight Blue.

Essential Characteristics: These are the following "must-have" features for the vehicle.

- Drivetrain: The vehicle must feature an On-Demand True AWD/2WD system that includes a VersaTrac Turf Mode.
- Suspension: The vehicle must be equipped with FOX 2.0 (front) and 2.5 (rear) Podium QS3 shocks. The suspension system must be a Long Travel, High Clearance Dual A-Arm design with a stabilizer bar, providing 14 inches of travel in the front and 15 inches in the rear.
- Technology: The vehicle must come standard with a driver information center that includes a 4" color display and a center-dash 7" touchscreen featuring the Ride Command+Telematic Unit. It must also include a JBL Trail Pro 4100 audio system.
- All-Weather Cab: The vehicle must provide a fully enclosed back for sealed storage and feature full power-window doors.
- Standard Accessories: The vehicle must be equipped with a standard POLARIS HD 4500 LB Winch with rope, a front bull bumper, a ProFit sport roof, and a rear-view camera. Lighting must be LED headlights with accent lights and LED taillights.

Functions to be performed: The following describes the intended use and operational purpose of the vehicle.

- Primary Function: To provide a capable and comfortable vehicle for transporting up to five individuals and their gear across airfield and other operational/tactical work purposes.
- All-Terrain Performance: The combination of high ground clearance, a powerful engine, and an advanced, long-travel suspension system is intended to allow the vehicle to navigate obstacles with stability and control.

- Utility and Hauling: The vehicle will be used for utility tasks requiring significant hauling and towing capabilities. The 1160 lb payload capacity and 2,000 lb towing rating enable the transport of heavy materials, equipment, or trailers.
- Operator & Passenger Experience: The enclosed cab, audio system, and advanced Ride Command interface are intended to provide comfortable experience for all occupants in various weather conditions