# Prowler

### Speed... Range...Endurance...



### **MULTIPLE MISSION CONFIGURABLE**



## **Prowler K4**Squad Configuration LTATV-UTV

Prowler is the only Light Tactical All Terrain Vehicle (LTATV) built from the ground up to provide the military with an agile, powerful and stable multi-application platform. Prowler's purpose-driven design, uncompromising quality materials and rugged construction have made it the deployment choice of field operators worldwide.



### PROWLER K4

#### **TECHNICAL SPECIFICATIONS**

Part Number: PWLR4-STD

(Standard Platform Configuration Unless Specified As Optional)



**Power Plant**750 cc, 55Hp DFI SOHC 4 Valve, 90 degree V-Twin, 4 Stroke, Liquid Cooled, Electric Start **Power Train**Fully Automatic Hi/Lo Range 2WD/4WD, Reverse, Park, Neutral and 4WD Differential Lock **Construction**Double-X Reinforced Tubular Steel Structure, Chromalloy Steel ROPS and Cargo Racks,

Full Coverage Skid Plate System

**Operation** Standard Automotive Driver Controls with Sealed Rack and Pinion Power Steering (EPS)

Console Mounted Switch Selectable Drive Range

**Speed** 50 mph (4WD, Hi Range), Governed

**Front Suspension** Double Wishbone A-Arms, Adjustable Preload Gas Charged Reservoir Shocks,

(Optional Heavy Duty Extended Range)

**Rear Suspension** Independent Rear Suspension (IRS), Adjustable Preload Gas Charged Reservoir Shocks

Travel (Optional Heavy Duty Extended Range)

**Braking** Front-Dual Hydraulic Disc, Rear-Sealed Multi Disc, Full Engine Braking on all Wheels

Instrumentation Digital Multifunction Display with LCD Speedometer/Odometer, Trip Meter, Hour Clock Meter,

Fuel Gage, Water Temp and Oil Pressure Warning Lights and Drive Train Position Indicators

**Electrical** 12VDC Standard, Auxiliary (24VDC System Optional)

Battery Terminal Posts External Jumper Remote Access, No special adaptor or fixture required

Operator Safety Roll Over Protection System (ROPS) Exceeds SAE J1524 and ISO Std 3471, Skydex

Impact Suspension Seating reduces G-force impact on rider 71%, 4 Point SFI-16-1 certified

Crew Seat Restraints, Platform System designed to meet MIL-STD-882D (mission

defined) specifications

**Underbody Armor** Full Coverage Skid Plate System

Front and Rear A-Arm Guards

**Payload** 1650 lb (4 Crew Members and Kit plus Front and Rear Cargo Racks), exceeds 1:1 payload to

vehicle weight ratio

Lift/Tie Down Meets MIL-STD-209K / NATO STANAG 3548TN Specifications

**Towing Capacity** 2000 lb (terrain dependent)

Winch WARN XT40 4000 lb, with Wireless Remote Control

Wheels Double Reinforced Cast Aluminum Rims, All Tires Same Size

Fuel Capacity
Ground Clearance
7.9 gal. (optional in-line 8 gal. spare tank)
12" (13" @ Approach and Departure)

Wheel Base 86" Turning Radius 16.7"

**Ford Depth** 40" (without Optional Snorkel)

**Track Width** 50.25" front, 49" rear (center to center)

Overall Width62"Length125"Height74"

Weight (dry) 1650 lb

**Surface Finishes** All Working Surfaces Industrial Powder Coated

PHOENIX

\*These specifications subject to change without notice. Prowler is built by the ATV Corp division of Phoenix International Systems, an AS 9100/ISO 9001:2008 Certified Manufacturer and a Service Disabled Veteran Owned Small Business. The Prowler is available under GSA Contract No. GS-03F-0056T.

