

## Light Tactical All Terrain Vehicle

**Technical Specifications** (Standard Platform Configuration unless specified as Optional):

**Power Plant** 750 cc DFI SOHC 4 Valve 90 degree V-Twin, Liquid Cooled, Electric Start

**Power Train** Fully Automatic Transmission with HI/Lo Range 2WD/4WD, Reverse and Park

(Limited Slip Front Differential, Locked Rear Differential)

Construction Sealed Tubular Steel Structure, Chromalloy steel ROPS and Cargo Racks, Full

Coverage Skid Plate System, No Removable Access Required for Service

**Operation** Standard Automotive Driver Controls with Sealed Rack and Pinion Steering,

Console Mounted Switch Selectable Dual Range Drive, Optional Power Steering

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

**Suspension** Front and Rear Independent Double Wishbone A Arms, Adjustable Preload Gas Charged

Shock Absorbers. (Optional Heavy Duty Extended Range)

Braking Front - Dual Hydraulic Disc, Rear - Sealed Multi Disc

Full Engine Braking on all 4 Drive wheels

Instrumentation Digital Multifunction Display with LCD Speedometer / Odometer, Dual

Trip Meters, Hour Meter and Clock, Fuel Gage, Warning Lights and Drive Train

Position Indicators

12/24 VDC operation 12VDC standard, 24VDC Auxiliary 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, Crew

Seat Restraints SFI-16-1 certified, platform system built to meet MIL-STD-882D

Payload 1550 lb

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

Towing Capacity 3000 lb (terrain dependent)

Winch 4000 lb, with Wireless Remote Control

Wheels Double Reinforced Rim Wheels, All Wheels Same Size

Fuel Capacity 7.4 gal. (with optional in-line 8 gal. spare tank)

**Ground Clearance** 12.5" (13.5" @ Approach and Departure)

Wheel Base 76"

**Track Width** 50" front, 50" rear (center to center)

Overall Width 58" Length 114"

Height 68" (with convertible ROPS, 60")

Weight (dry) 1450 lb

Ford Depth 30" (without Optional Snorkel)

<sup>\*</sup>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 that is a Service Disabled Veteran Owned Small Business. The Prowler is available under GSA Contract No. GS-03F-0056T.





ATV Corp a division of Phoenix International Systems, Inc. 812 W. Southern Avenue Orange, CA 92865 714 283-4800 www.atvcorp.com