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## X-PRO ATV-P8

# X-PRO Leopard 125 ATV Instruction Manual

Model: ATV-P8 | Brand: X-PRO

## INTRODUCTION

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your X-PRO Leopard 125 ATV. Please read this manual thoroughly before operating the vehicle to ensure proper use and to prevent injury or damage.



Figure 1: X-PRO Leopard 125 ATV (Side View)

This image displays the X-PRO Leopard 125 ATV from a side perspective, highlighting its blue body, large tires, and overall structure.

## SAFETY INFORMATION

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Operating an ATV can be hazardous. Always follow safety guidelines to minimize risks.

- Always wear an approved helmet, eye protection, and protective clothing.
- Never operate the ATV under the influence of alcohol or drugs.
- Do not carry passengers on this ATV. It is designed for single-rider operation.
- Supervise young riders closely.
- Read and understand all warning labels on the ATV.
- This 125cc ATV cannot be sold or registered in California due to specific state regulations.



Figure 2: X-PRO Leopard 125 ATV (Front View)

This image shows the front view of the X-PRO Leopard 125 ATV, highlighting the headlights, front bumper, and tire tread.

## PRODUCT OVERVIEW

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The X-PRO Leopard 125 ATV is a 4-wheel quad designed for recreational use. It features a 125cc, 4-stroke, air-cooled engine with an automatic transmission and reverse gear, making it suitable for entry-level riders.

## Key Features:

- **Engine:** 125cc, 4-stroke, air-cooled, single cylinder.
- **Transmission:** Automatic with reverse gear for easy maneuverability.
- **Tires:** Large 19" front and 18" rear tires for varied terrain.
- **Brakes:** Front drum brake and rear disc brake for reliable stopping power.
- **Dimensions:** Overall Length: 59.84", Width: 37", Height: 36.2".
- **Safety Features:** Equipped with headlight and tail light.

## SETUP AND ASSEMBLY

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The X-PRO Leopard 125 ATV requires some assembly upon delivery. It is recommended that assembly be performed by an adult with mechanical aptitude or by a qualified technician.

### Assembly Steps:

1. **Unpacking:** Carefully remove the ATV from its packaging. Inspect for any shipping damage.
2. **Handlebar Installation:** Attach the handlebar brackets securely.
3. **Wheel Installation:** Install all four wheels. Ensure lug nuts are tightened to specifications.
4. **Rack Installation:** If included, attach the front and rear racks.
5. **Rear Shock Installation:** Install the rear shock absorber.
6. **Battery Connection:** Connect the battery. Ensure correct polarity.
7. **Fluid Checks:** Before first use, check engine oil level, brake fluid, and tire pressure.

Refer to the included assembly guide for detailed instructions and torque specifications for all fasteners.



Figure 3: X-PRO Leopard 125 ATV Shipping Box

This image shows the shipping box for the X-PRO Leopard 125 ATV, indicating it is ready for assembly.

## OPERATING INSTRUCTIONS

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Familiarize yourself with all controls before starting the engine.

## Starting the Engine:

1. Ensure the ATV is on a level surface and the parking brake is engaged.
2. Turn the ignition key to the "ON" position.
3. If the engine is cold, apply the choke.
4. Press the electric start button. Release the button once the engine starts.
5. Allow the engine to warm up for a few minutes before riding. Disengage the choke as the engine warms.

## Riding the ATV:

- **Automatic Transmission:** This ATV features an automatic transmission, eliminating the need for manual gear shifting. Simply apply throttle to move forward.
- **Reverse Gear:** To engage reverse, stop the ATV completely and select the reverse gear using the designated control (refer to the ATV's specific controls for location).
- **Braking:** Use both front (drum) and rear (disc) brakes simultaneously for effective stopping.
- **Steering:** Practice steering at low speeds in an open area before attempting higher speeds or varied terrain.

## MAINTENANCE

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Regular maintenance is crucial for the longevity and safe operation of your ATV.

### Routine Checks:

- **Engine Oil:** Check oil level before each ride. Change oil according to the maintenance schedule in the full owner's manual.
- **Tire Pressure:** Verify tire pressure before each ride. Front tires: 19X7-8, Rear tires: 18X9.5-8. Consult the tire sidewall for recommended pressure.
- **Brakes:** Inspect brake levers, cables, and pads for wear and proper function. Adjust as needed.
- **Chain:** Check chain tension and lubricate regularly.
- **Fasteners:** Periodically check all nuts, bolts, and fasteners for tightness.
- **Air Filter:** Clean or replace the air filter as recommended to ensure optimal engine performance.

## TROUBLESHOOTING

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This section provides basic troubleshooting steps for common issues. For complex problems, consult a qualified technician.

- **Engine Fails to Start:**
  - Check fuel level.
  - Ensure ignition key is "ON".
  - Verify battery connections and charge.
  - Check spark plug for fouling or damage.
- **Loss of Power:**
  - Check air filter for blockage.
  - Ensure proper fuel flow.
  - Verify spark plug condition.
- **Brakes Not Effective:**

- Inspect brake pads for wear.
- Check brake fluid level (for disc brake).
- Adjust brake cables (for drum brake).

## SPECIFICATIONS

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Category	Specification
<b>Model</b>	ATV-P8
<b>Engine Type</b>	125cc, 4-stroke, Air Cooled, Single Cylinder
<b>Max Power</b>	5.3 kW at 7500 rpm
<b>Max Torque</b>	8.0 N·m at 5500 rpm
<b>Transmission</b>	Automatic with Reverse
<b>Ignition</b>	CDI
<b>Battery</b>	12V/5Ah
<b>Front Brake</b>	Drum
<b>Rear Brake</b>	Disc
<b>Front Tires</b>	19X7-8
<b>Rear Tires</b>	18X9.5-8
<b>Max Loading Capacity</b>	198 lbs (90 kg)
<b>Net Weight</b>	229 lbs (104 kg)
<b>Overall Length</b>	59.84" (152 cm)
<b>Overall Width</b>	37" (94 cm)
<b>Overall Height</b>	36.2" (92 cm)
<b>Wheelbase</b>	37.8" (96 cm)
<b>Ground Clearance</b>	3.54" (9 cm)
<b>Safety/Control</b>	Headlight, Tail Light

## WARRANTY INFORMATION

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Specific warranty details for the X-PRO Leopard 125 ATV are typically provided with your purchase documentation. Please refer to the warranty card or literature included in your product packaging for terms, conditions, and registration procedures. For warranty claims or inquiries, contact the manufacturer directly.

## CUSTOMER SUPPORT

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For technical assistance, parts, or further support regarding your X-PRO Leopard 125 ATV, please contact X-PRO customer service. Contact information can usually be found on the manufacturer's website or in your product documentation. You may also visit the [X-PRO Store on Amazon](#) for additional product information and resources.

## Related Documents - ATV-P8

 <p>YOU MUST READ THIS QUICK GUIDE BEFORE YOU START!</p>	<p><a href="#">X-PRO ATV Speed Limiter Adjustment and Operation Tips</a></p> <p>Learn how to adjust the speed limiter on your X-PRO ATV (CT110-2/ATV-P012) and find essential operating tips for safe and optimal performance. Includes guidance on oil changes, battery, and more.</p>
 <p>YOU MUST READ THIS QUICK GUIDE BEFORE YOU START!</p>	<p><a href="#">X-PRO ATV Speed Limiter Adjustment and Operation Tips</a></p> <p>A quick guide from X-PRO on how to adjust the speed limiter on your ATV (model HS110A-A/ATV-D02), along with essential operating tips for safe and proper use. Includes support contact information.</p>
 <p>YOU MUST READ THE QUICK GUIDE BEFORE YOU START!</p>	<p><a href="#">X-PRO Motorcycle Quick Start Guide and Tips</a></p> <p>Essential quick start guide and tips for X-PRO motorcycles, including assembly advice, maintenance recommendations, and warranty information.</p>
	<p><a href="#">X-PRO 50cc 2-Stroke Dirt Bike Owner's Manual</a></p> <p>Comprehensive owner's manual for the X-PRO 50cc 2-Stroke Dirt Bike, covering safety, assembly, operation, maintenance, troubleshooting, and warranty information. Designed for competition use only.</p>
	<p><a href="#">Daymak Beast ATV User Manual: Operation, Safety &amp; Specifications</a></p> <p>Official user manual for the Daymak Beast ATV. Contains detailed information on operation, safety precautions, component identification, maintenance procedures, technical specifications, and warranty details for the 1000W electric ATV.</p>



### [Coolster ATV-3125 Series Owner's Manual: Safety, Operation, and Maintenance Guide](#)

Comprehensive owner's manual for the Coolster ATV-3125 Series (ATV-3125R, ATV-3125B, ATV-3050D) covering essential safety warnings, operating procedures, maintenance schedules, technical specifications, and warranty information.