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## X-PRO DB-X34

# X-PRO Titan DLX 250cc Dirt Bike Instruction Manual

Model: DB-X34

## 1. INTRODUCTION

This manual provides essential information for the safe assembly, operation, and maintenance of your X-PRO Titan DLX 250cc Dirt Bike. Please read this manual thoroughly before operating the vehicle. Proper understanding and adherence to these instructions will ensure optimal performance and longevity of your dirt bike.

**WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).**

## 2. PRODUCT FEATURES

- **Good Quality Zongshen Brand Engine:** Equipped with a 223cc Zongshen engine and 5-Speed Manual Transmission, offering reliability, power, and a long lifespan.
- **Strong Steel Frame and Precision Welding:** High-strength steel with high precision welding ensures a lighter, stronger frame with extended service life.
- **UV-resistant Paint and High-strength Plastic:** Durable plastic parts with good strength, elasticity, and toughness. The body paint is UV-resistant to prevent fading.
- **Upgraded with Full Set of Lights:** This DLX version includes a Headlight, Tail Light, and Turn Signal Indicators, along with an Odometer and Rear View Mirrors.

## 3. SPECIFICATIONS

Attribute	Value
Bike Type	Dirt Bike
Age Range	Adult
Brand	X-PRO
Number of Speeds	5
Color	Blue

Wheel Size	21 Inches (Front), 18 Inches (Rear)
Frame Material	Alloy Steel
Suspension Type	Rear, Front
Special Feature	Odometer
Item Weight	242 Pounds
Model Name	Titan DLX 250
Power Source	Engine
Seat Material Type	Vinyl
Maximum Weight Recommendation	176 Pounds
Assembly Required	No (Partial Assembly Required)

## 4. WHAT'S IN THE BOX

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Your X-PRO Titan DLX 250cc Dirt Bike package includes:

- X-PRO Titan DLX 250cc Dirt Bike (partially assembled)
- Tool Kit

## 5. ASSEMBLY INSTRUCTIONS

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For a visual guide, please refer to the official assembly video below. Detailed steps are also provided.

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**Video:** X-PRO Titan DLX Assembly Video. This video demonstrates the unboxing and assembly process for the dirt bike.

### Step-by-Step Assembly:

- 1. Unboxing and Crate Disassembly:** Carefully remove the outer cardboard box. The bike is secured within a metal frame. Use appropriate tools to remove the zip ties and bolts securing the bike and its components to the frame. Remove the front wheel and accessory box from the crate.
- 2. Handlebar Installation:** Unwrap the handlebars from their protective packaging. Position the handlebars into the clamps on the triple tree. Ensure proper alignment and tighten the bolts securely using an appropriate wrench or power tool.
- 3. Front Fender Attachment:** Align the front fender with the mounting points on the front forks. Secure it in place using the provided screws and a screwdriver or power drill.
- 4. Front Brake Caliper and Wheel Installation:** Attach the front brake caliper to the designated mounting points on the front fork. Insert the front axle through the wheel hub and the fork legs. Secure the axle with the retaining nuts, ensuring the brake rotor aligns correctly within the caliper. Tighten all fasteners.
- 5. Kickstand Assembly:** Attach the kickstand to its mounting bracket on the bike frame. Ensure the spring mechanism is correctly installed for proper retraction and deployment. Tighten the bolts securely.
- 6. Rear Suspension Linkage:** If the rear suspension linkage is not pre-assembled, attach it according

to the diagram, ensuring all bolts are tightened to specification.

- Battery Connection:** Locate the battery compartment, typically under the seat. Connect the positive (red) and negative (black) terminals to the battery posts. Ensure connections are tight and secure.
- Side Panel Installation:** Align the side panels with their respective mounting points on the bike frame. Secure them using the provided screws or clips.
- Front Headlight Assembly and Wiring:** Attach the headlight assembly to the front of the bike. Connect the electrical wires for the headlight and turn signals to their corresponding connectors. Ensure all connections are firm.
- Final Checks:** Double-check all bolts and fasteners for tightness. Verify that all cables (throttle, clutch, brakes) are routed correctly and operate smoothly. Ensure tires are inflated to the recommended pressure.

## 6. OPERATING INSTRUCTIONS

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Before starting your dirt bike, ensure you are wearing appropriate safety gear, including a helmet, gloves, and protective clothing.

- Fueling:** Fill the fuel tank with unleaded gasoline. Refer to the fuel tank cap for specific fuel requirements.
- Starting the Engine:** Turn the ignition key to the 'ON' position. If the engine is cold, engage the choke. Pull the clutch lever in and press the electric start button or use the kick starter. Once the engine starts, gradually disengage the choke as it warms up.
- Gear Shifting:** The bike features a 5-speed manual transmission. Shift gears using the foot shifter and clutch lever. Practice shifting in a safe, open area before riding.
- Braking:** Use both the front (right hand lever) and rear (right foot pedal) brakes for effective stopping. Apply pressure smoothly and progressively.

## 7. MAINTENANCE

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Regular maintenance is crucial for the performance and safety of your dirt bike.

- Oil Changes:** Check engine oil level regularly and change the oil according to the schedule in your separate engine manual.
- Chain Lubrication:** Keep the drive chain clean and properly lubricated to ensure smooth operation and prevent premature wear.
- Tire Pressure:** Check tire pressure before each ride. Maintain recommended PSI for optimal handling and tire longevity.
- Brake System:** Regularly inspect brake fluid levels, brake pads, and brake lines for wear or damage. Bleed brakes if necessary to remove air.
- Fastener Checks:** Periodically inspect all nuts and bolts for tightness, especially after initial rides.

## 8. TROUBLESHOOTING

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This section addresses common issues you might encounter.

- Engine Not Starting:** Check fuel level, ensure ignition is on, verify battery connections, and check spark plug.
- Poor Performance:** Inspect air filter for cleanliness, check carburetor settings, and ensure proper chain tension.

- **Brake Issues:** Check brake fluid, inspect pads for wear, and ensure no air is in the brake lines.

## 9. WARRANTY AND SUPPORT

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X-PROUSA is committed to providing quality products and customer support. For any issues, parts, or service, please contact XPROUSA directly. They maintain a stock of parts for most vehicles they sell and offer professional technical support.

Additional protection plans may be available for purchase. Please refer to your purchase documentation for details on extended warranties or service agreements.

### Related Documents - DB-X34

 <p>X-PRO OWNER'S MANUAL</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>STOP 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>STOP 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>STOP 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>JETSON Horizon X Electric Dirt Bike User Manual A guide for your ride.</p>	<p><a href="#">Jetson Horizon X Electric Dirt Bike User Manual</a></p> <p>Comprehensive user manual for the Jetson Horizon X Electric Dirt Bike, covering safety warnings, product overview, getting started, features, riding tips, maintenance, and warranty information.</p>



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