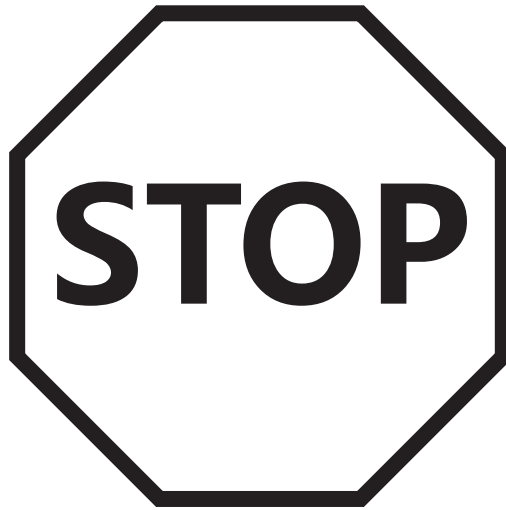




**READ FIRST**  
**DB-K006 / S3-110(Lynx 110S)**  
**QUICK GUIDE**

We Are Here to Help! If you encounter any issues,  
please reach out to us first.

**[xprousa.com/pages/contact-us](https://xprousa.com/pages/contact-us)**



# Installation Guide

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Please scan the QR code below or enter the URL to access the assembly video and support documents.

**[tinyurl.com/xpro24](https://tinyurl.com/xpro24)**



## Initial Startup Process

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### 1. Check the Fuel Tank and Fuel Switch

Ensure there is sufficient fuel in the tank and that the fuel switch is in the open position.



### 2. Turn on the Ignition, Shift to Neutral, and Prepare

- Insert the key and turn it to "ON."
- Shift the transmission into Neutral (N), keeping both feet firmly on the ground for stability.



### 3. Start the Engine

For a cold start, it is recommended to open the choke first. Press the starter switch until the engine ignites, starts, and runs. Let the engine warm up for about 30–60 seconds, then close the choke.



### 4. Begin Riding

For automatic clutch engines: Shift into first gear and gently apply throttle to start moving smoothly.



# Frequently Asked Questions

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## 1. Difficulty Starting or Failure to Start

Ensure there is fuel in the tank; the key is in the ON position; the engine switch is set to RUN; the transmission is in Neutral (N). Use the kick starter to press until resistance is felt, then apply force to start. Repeat multiple times if necessary.

## 2. Stalling After Startup or Unstable Idle

Clean or replace the air filter, inspect and replace the spark plug, use fresh fuel, and clean the carburetor.

## 3. Loose Screws (Common in Off-Road Use)

After the first few rides, perform a comprehensive tightening check on the entire vehicle. Focus on the exhaust system, protective plates, body panels, footpegs, and other critical areas. Use thread-locking adhesive if necessary to prevent screws from loosening again.

# Initial Startup Process

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## 1. Break-In Period Maintenance (First 5–10 Hours)

The first 5–10 hours of a new vehicle are considered the break-in period, which is crucial for engine longevity. During this phase, avoid prolonged wide-open throttle, high RPMs, or aggressive off-road riding. It is recommended to ride at moderate to low RPMs with varied speeds to allow the engine components to gradually wear in. After the break-in period, an oil change is advised to remove any metal particles generated during this process.

## 2. Oil Maintenance

Engine oil plays a vital role in lubrication and heat dissipation. It is recommended to perform the first oil change after the break-in period, followed by subsequent changes every 20–30 hours or at the end of each riding season (whichever comes first). If frequently riding in high-temperature, muddy, or high-load conditions, shorten the oil change intervals accordingly. Typically, 10W40 synthetic oil is recommended. 15W40 may be suitable for summer, while 10W30 is preferable for winter. When changing the oil, use the dipstick to check the oil level, ensuring it falls within the specified range. Add oil according to the recommended quantity to the designated level, avoiding overfilling or underfilling.

| Recommendations                                                                                                                             | Not Recommended                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| In dusty off-road conditions, check the air filter every 5–10 hours, and ensure it is completely dry after cleaning before reinstalling it. | Continuing to ride with a dirty air filter after riding in dusty environments or installing it without allowing it to dry completely.                           |
| Check the chain tension after the first few rides on a new vehicle, and perform a quick tension check before each ride.                     | Continuing to ride with a chain that is too loose, too tight, or lacks proper lubrication for an extended period can cause unusual noises and accelerated wear. |
| Before riding, check the brake feel and tire pressure. After off-road riding, clean any mud or sand from the brake components.              | Continuing to ride with faulty or loose components.                                                                                                             |

**Note: For more detailed maintenance instructions, please refer to the user manual.**

# Product Registration and Usage Feedback

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## Register Your X-PRO Vehicle

Please register your X-PRO vehicle to enable us to provide faster and more accurate service support.

Registration allows us to:

- More precisely identify your vehicle and component compatibility
- Offer more efficient assistance when needed
- Archive your ownership information

Please scan the QR code below to register your product.



## Share Your Story

You're also welcome to follow us on Instagram, TikTok, YouTube, and Facebook to explore authentic stories and moments from the X-PRO community. We look forward to seeing you share a photo or short video capturing joyful times with your family and your X-PRO. Every genuine moment tells a true X-PRO story.

 Instagram: **@xprousa\_official**

 TikTok: **@XProUSA\_official**

 Youtube: **@X-PRORidingLab**

 Facebook: **X-PRO**

 Email: **marketing@xprousa.com**

 Scan the QR code to upload your experience.

