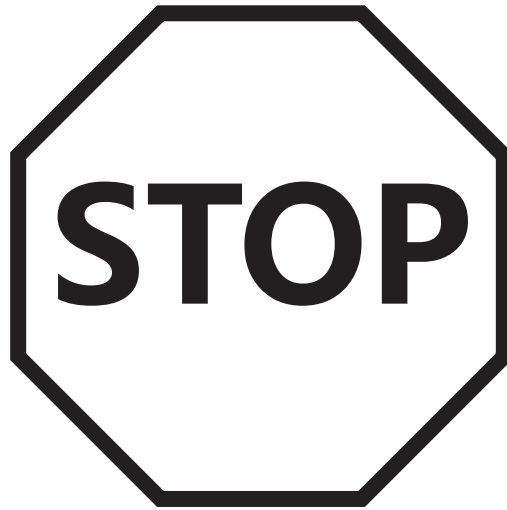




READ FIRST

DB-V001 / RXE 250(Cavalier 250)

QUICK GUIDE

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

xprousa.com/pages/contact-us



X-PRO Installation Guide

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

tinyurl.com/xpro219rx



X-PRO Initial Startup Process

1. Check and Prepare

- Ensure the fuel tank has sufficient 93# or higher unleaded/low-lead fuel.
- Insert the ignition key and turn it to the O (ON) position. Make sure the transmission is in Neutral (N). Retract the stand, pull the front and rear brake levers firmly, and ensure the vehicle is stable.



2. Warm-up and Fuel System Preparation

Wait a few seconds for the battery and ignition system to get ready. For carbureted models (non-EFI), pull out the carburetor choke (with settings from OFF → LOW → HIGH to help fuel-air mixing).



3. Electric Start

Press the electric start button and release it, then check if the engine starts. If it doesn't, wait a few seconds and try again.



4. Kick Start

If electric start fails, use the kick starter. Move the kick start lever to the top position, then quickly kick down firmly to start the engine.



Frequently Asked Questions

1.No Response from Electric Start

If the vehicle does not start when pressing the electric start button, first check whether the 12V/7Ah battery is sufficiently charged. Make sure the ignition key is properly inserted and the transmission is in neutral. If the battery is fine but starting fails, use the backup kick-start system: quickly press down on the kick-start lever with force to ensure the engine starts.

2.Engine Stalls

If the engine is difficult to start, confirm there is enough fuel in the tank and check whether the carburetor and fuel valve are functioning properly. If the vehicle has not been used for a long time, open the fuel valve and gently rock the throttle to help the air-fuel mixture enter the engine, then attempt to restart.

3.Loose or Detached Chain

If the chain is loose or has come off, stop the vehicle immediately and inspect the chain tension. Use tools to adjust the chain tension, ensuring the chain slack is 20–30 mm. If the chain is broken or damaged, replace it with a new one.

Initial Startup Process

1.Engine Oil Maintenance

Engine oil plays a critical role in lubrication and heat dissipation. It is recommended to change the engine oil every 800–1000 km, with the first service for a new vehicle at 500 km. If the vehicle is frequently used in high-temperature, muddy, or high-load environments, the oil change interval should be shortened accordingly. Generally, it is recommended to use API SE/SD grade 15W-40 oil. Check the oil level with the dipstick to ensure it is within the specified range of 1.1L, and add oil to the recommended level to avoid overfilling or underfilling.

2.Battery Maintenance and Charging

Regularly check the charge level of the 12V/7Ah battery to ensure it remains fully charged. When the vehicle is not in use for extended periods, it is recommended to charge the battery once a month to prevent damage from excessive discharge. If the battery shows reduced performance or cannot be charged, replace it promptly to ensure normal vehicle starting.

Recommendations	Not Recommended
Regularly check the battery charge and electrical system to ensure connections are secure, and recharge or replace the battery as needed.	Neglecting battery charge and electrical system maintenance, delaying battery replacement or wiring repairs.
Regularly inspect and adjust chain tension to maintain smooth chain operation.	Infrequent chain inspection, leading to chain looseness or detachment.
Regularly check tire pressure to ensure the tires are in proper working condition.	Riding with low tire pressure, which may accelerate tire wear or cause a blowout.

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

Product Registration and Usage Feedback

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.**

