

[Manuals.plus](#) /

> [HHH](#) /

> HHH 125cc Dirtbike X18 User Manual

HHH X18

HHH 125cc Dirtbike X18 User Manual

Model: X18

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, assembly, and maintenance of your HHH 125cc Dirtbike X18. Please read this manual thoroughly before assembly and initial use to ensure proper handling and to prevent injury or damage.



Figure 1: HHH 125cc Dirtbike X18

2. SAFETY INFORMATION

Operating a dirt bike can be hazardous. Always prioritize safety. Failure to follow safety instructions may result in serious injury or death.

- Always wear appropriate safety gear, including a helmet, eye protection, gloves, long pants, and sturdy footwear.
- Never operate over speeds too fast for your skill or road conditions.
- Never use this dirt bike on public roads. It is designed for off-road use only.
- Never operate the dirt bike under the influence of alcohol or drugs.
- Never carry passengers. This dirt bike is designed for a single rider.
- Perform pre-ride inspections before each use, including checking brakes, tires, chain, and controls.
- Ensure all nuts and bolts are securely tightened before operation.

3. PACKAGE CONTENTS

Your HHH 125cc Dirtbike X18 arrives approximately 75% assembled. The package includes:

- Main dirt bike frame with engine and rear wheel partially assembled.
- Front wheel.
- Handlebars.
- Front fender.
- Rear shock absorber.
- Footpegs.
- Kickstand.
- Reflectors.
- Assembly tools and hardware (bolts, nuts, washers, zip ties).



Figure 2: Dirt bike as received in its shipping crate.

4. SETUP AND ASSEMBLY

Assembly requires power tools. Please refer to the following steps and the provided assembly video for guidance.

4.1. Uncrating and Unpacking

1. Carefully cut the straps securing the cardboard box.
2. Remove the cardboard box to reveal the metal frame.
3. Cut the zip ties securing the components within the metal frame.
4. Remove the front wheel, handlebars, and other accessories from the packaging.

4.2. Front Wheel Installation

1. Remove the protective cover from the front brake disc.
2. Insert the axle through the front wheel hub and the fork legs. Ensure the spacers are correctly positioned on each side of the hub.
3. Align the brake disc with the brake caliper. You may need to gently spread the brake pads to fit the disc.
4. Secure the axle with the nut and tighten it firmly.
5. Attach the brake caliper to the fork leg using the provided bolts and tighten them securely.



Figure 3: Front wheel and disc brake assembly.

4.3. Handlebar Installation

1. Place the handlebars into the handlebar clamps on the triple tree.

2. Position the handlebar to your preferred riding angle.
3. Place the top clamps over the handlebars and secure them with the bolts. Tighten evenly.
4. Install the throttle assembly on the right handlebar and the clutch lever assembly on the left handlebar. Ensure they are securely fastened and cables are routed correctly.
5. Attach the handlebar pad to the center of the handlebars.

4.4. Rear Shock Absorber Installation

1. Remove the protective packaging from the rear shock absorber.
2. Align the top mounting point of the shock with the frame's upper bracket and insert the bolt. Secure with a nut.
3. Align the bottom mounting point of the shock with the swingarm bracket and insert the bolt. Secure with a nut.
4. Tighten both bolts securely.

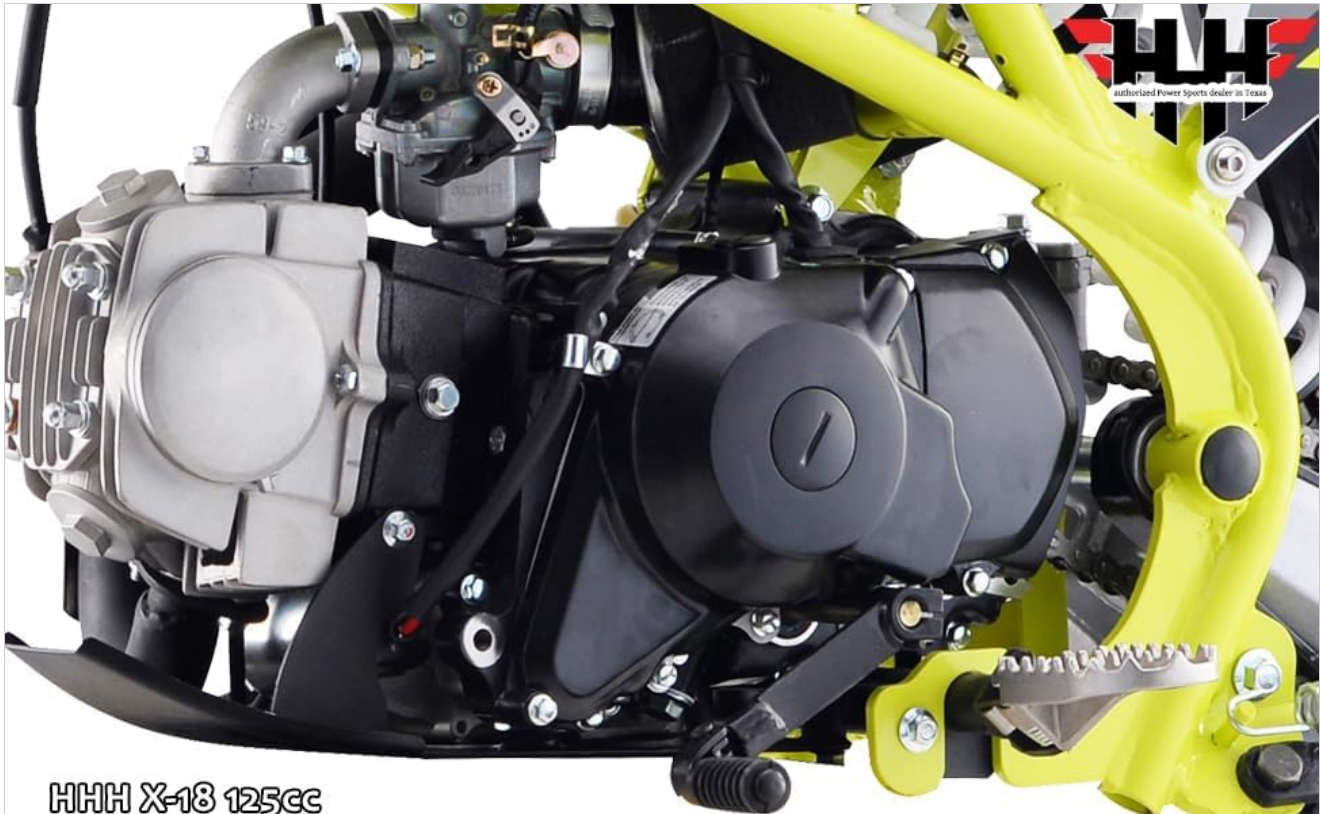


Figure 4: Rear shock absorber assembly.

4.5. Footpeg and Kickstand Installation

1. Attach the footpegs to their respective mounting points on the frame using the provided pins and springs. Secure with cotter pins.
2. Install the kickstand to its mounting bracket on the frame. Ensure it operates smoothly and securely.

4.6. Front Fender and Number Plate Installation

1. Attach the front fender to the lower triple clamp using the provided bolts.
2. Mount the front number plate to the upper triple clamp or handlebar mounts, ensuring it does not obstruct controls or visibility.

4.7. Assembly Video Guide

For a visual step-by-step guide, please watch the assembly video below. Note that while the video may feature a slightly different model (X26), the assembly process is largely similar for the HHH 125cc Dirtbike X18.

Video 1: X-PRO X26 125CC Dirt Bike Assembly Guide (relevant for HHH X18 assembly)

5. OPERATING INSTRUCTIONS

5.1. Pre-Ride Checks

- **Fuel Level:** Ensure adequate fuel in the tank.
- **Engine Oil:** Check engine oil level and top up if necessary.
- **Tire Pressure:** Verify tire pressure is within recommended range (refer to tire sidewall).
- **Brakes:** Test front and rear brakes for proper function and responsiveness.
- **Chain:** Inspect chain tension and lubrication. Adjust if needed.
- **Controls:** Ensure throttle, clutch, and gear shifter operate smoothly.

5.2. Starting the Engine

1. Turn the fuel valve to the 'ON' position.
2. If the engine is cold, engage the choke.
3. Ensure the transmission is in neutral (N).
4. Use the kick-start lever to start the engine.
5. Once started, allow the engine to warm up. Disengage the choke as the engine warms.

5.3. Shifting Gears (Manual 4-Speed with Clutch)

The HHH X18 features a 4-speed manual transmission with a clutch lever (N-1-2-3-4).

1. To shift up, pull the clutch lever, lift the shift lever with your foot, and release the clutch smoothly while applying throttle.
2. To shift down, pull the clutch lever, press the shift lever down with your foot, and release the clutch smoothly.
3. Neutral (N) is typically found between 1st and 2nd gear.

5.4. Braking

The dirt bike is equipped with front and rear hydraulic disc brakes.

- Use both front and rear brakes simultaneously for effective stopping.
- Apply brakes smoothly and progressively to avoid locking the wheels, especially on loose surfaces.

6. MAINTENANCE

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

6.1. Engine Oil

- Check oil level before each ride.
- Change engine oil every 10-15 hours of operation or as recommended by the engine manufacturer.

6.2. Chain Maintenance

- Clean and lubricate the drive chain every 5 hours of operation or after riding in wet/muddy conditions.
- Check chain tension regularly. Adjust as needed to maintain proper slack.

6.3. Brake System

- Inspect brake pads for wear before each ride. Replace if worn beyond limits.
- Check brake fluid level in the reservoirs. Top up with recommended fluid if low.
- Ensure brake lines are free from damage or leaks.

6.4. Air Filter

- Clean the air filter regularly, especially after dusty rides. A dirty air filter can reduce engine performance.

7. TROUBLESHOOTING

This section provides solutions for common issues. For complex problems, consult a qualified technician.

Problem	Possible Cause	Solution
Engine will not start	No fuel, clogged fuel line, spark plug issue, incorrect choke setting, kill switch engaged.	Check fuel, clean fuel line, inspect/replace spark plug, adjust choke, disengage kill switch.
Loss of power	Dirty air filter, old fuel, spark plug issue, carburetor adjustment.	Clean air filter, use fresh fuel, inspect/replace spark plug, adjust carburetor.
Brakes feel spongy	Low brake fluid, air in brake lines, worn brake pads.	Check fluid level, bleed brake lines, replace brake pads.
Chain noise/slipping	Loose chain, dry chain, worn sprockets.	Adjust chain tension, lubricate chain, inspect/replace sprockets.

8. SPECIFICATIONS

Feature	Specification
Bike Type	Off-road dirtbike, Trail Bike
Engine Type	125cc Air-Cooled 4-stroke
Transmission	4 Speed Manual with Clutch (N-1-2-3-4)
Wheel Size (Front/Rear)	17 inches / 14 inches
Seat Height	36.5 inches
Brakes (Front/Rear)	Hydraulic Disc / Hydraulic Disc
Frame Material	Steel
Item Weight	250 Pounds
Maximum Weight Recommendation	190 Pounds
Minimum User Height	36 Inches
Power Source	GAS
Assembly Required	Yes

9. WARRANTY AND SUPPORT

Your HHH 125cc Dirtbike X18 comes with a **30-day warranty for replacement parts**. For any issues or support needs, please contact the seller, SMART DEALS NOW, directly through your purchase platform.

- **Returns:** 30-day easy returns are available.

- **Customer Support:** Contact SMART DEALS NOW for assistance.