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Honda TRX520

Honda OEM Oil Change Kit Instruction Manual

FOR 2020-2026 HONDA FOREMAN RUBICON TRX520 FM/FE

1. Introduction

This manual provides detailed instructions for performing an oil change on your 2020-2026 Honda Foreman Rubicon TRX520 FM/FE ATV using the genuine Honda OEM Oil Change Kit. Following these steps will help ensure proper maintenance and longevity of your vehicle's engine. Please read all instructions carefully before beginning the procedure.

2. Kit Contents

The Honda OEM Oil Change Kit includes the following genuine parts:

- **4 x 10W-30 4-Stroke Pro Honda Oil** (Part Number: 08C35-A131M02)
- **1 x Honda Oil Filter** (Part Number: 15412-HM5-A10)
- **1 x Honda O-Ring** (Part Number: 91302-KF0-003)
- **1 x Honda Drain Plug Gasket** (Part Number: 94109-12000)



Image 1: Contents of the Honda OEM Oil Change Kit. This image displays four bottles of 10W-30 Pro Honda oil, a new Honda oil filter, a small O-ring, and a new drain plug gasket, all essential components for a complete oil change.

3. Safety Precautions

Always prioritize safety when performing maintenance. Failure to follow safety guidelines can result in injury or damage to your vehicle.

- Ensure the ATV is on a level surface and the engine is cool before starting.
- Wear appropriate personal protective equipment, including gloves and eye protection.
- Dispose of used oil and filters responsibly according to local regulations.
- Do not work under an unsupported vehicle. Use jack stands if lifting the ATV.

4. Preparation

1. Gather all necessary tools: wrench for drain plug, oil filter wrench, drain pan, funnel, rags.
2. Position the ATV on a level surface.
3. Place the drain pan beneath the engine's oil drain plug.

5. Oil Change Procedure

1. **Drain Old Oil:** Locate the engine oil drain plug. Using the appropriate wrench, carefully loosen and remove the drain plug. Allow all the old oil to drain completely into the drain pan.
2. **Replace Drain Plug Gasket:** Once the oil has drained, clean the drain plug. Replace the old drain plug gasket with the new Honda drain plug gasket (Part Number: 94109-12000) from the kit. Reinstall the drain plug and tighten it to the manufacturer's specified torque.
3. **Remove Old Oil Filter:** Locate the oil filter. Place the drain pan underneath the filter to catch any

residual oil. Use an oil filter wrench to loosen and remove the old oil filter.

4. **Install New Oil Filter:** Apply a thin coat of new engine oil to the rubber O-ring of the new Honda oil filter (Part Number: 15412-HM5-A10). Install the new oil filter by hand, turning it until the gasket contacts the mounting surface, then tighten it an additional 1/2 to 3/4 turn. Do not overtighten.
5. **Add New Oil:** Locate the engine oil fill cap. Using a funnel, slowly add approximately 3.7 quarts (3.5 liters) of the new 10W-30 4-Stroke Pro Honda Oil (Part Number: 08C35-A131M02) into the engine.
6. **Check Oil Level:** Reinstall the oil fill cap. Start the engine and let it idle for a few minutes to circulate the new oil. Turn off the engine and wait a few minutes for the oil to settle. Check the oil level using the dipstick. Add more oil if necessary, ensuring the level is between the upper and lower marks on the dipstick.
7. **Final Inspection:** Check for any leaks around the drain plug and oil filter. Properly dispose of the used oil and old filter.

6. Troubleshooting

- **Oil Filter Does Not Fit:** Ensure you have the correct kit for your specific TRX520 model and transmission type (e.g., manual vs. DCT). Some models may require a different filter. Verify the part number 15412-HM5-A10 is compatible with your ATV.
- **Oil Leak After Change:** Check the tightness of the drain plug and oil filter. Ensure the new drain plug gasket was installed correctly and the oil filter O-ring is properly seated and not pinched.
- **Incorrect Oil Level:** Re-check the oil level after the engine has been run and allowed to settle. Ensure the ATV is on a level surface when checking the dipstick.

7. Specifications

Oil Viscosity	10W-30
Oil Type	4-Stroke Pro Honda Oil
Total Oil Volume (Approx.)	128 Fluid Ounces (4 Quarts)
Vehicle Service Type	ATV
Compatible Vehicle Model	Honda Foreman Rubicon TRX520 FM/FE (2020-2026)

8. Warranty Information

This instruction manual does not contain specific warranty information for the Honda OEM Oil Change Kit components. For details regarding product warranties, please refer to the official Honda documentation provided with your ATV or contact an authorized Honda dealer.

9. Customer Support

If you encounter any issues or have questions not covered in this manual, please contact your authorized Honda dealer or the seller from whom you purchased this kit for assistance.