



CHANGE-KIT-29

LINHAI ATV 500, 550, T-Boss 520, 550

COMPLETE OIL CHANGE KIT

Instructions

Engine Oil Change:

- Place the ATV on a level surface and secure it against rolling away.
- Select Neutral, start the engine, let it warm up on idle for cca 5 minutes and turn the engine off.
- Place a suitable container/ pan that holds at least 2 liters under the engine.
- Loosen the drain plug at the bottom of the engine (17mm Hex Screw). Do not drop the bolt into the pan.
- Carefully drain warm oil and allow it to drain completely. **WARNING: OIL CAN BE VERY HOT!**
- Remove the oil filter. The oil filter is located under the plastic cover on the right side of the engine.
- Loosen 3 screws from the filter cover and remove oil filter. Allow the oil to drain from the engine and filter.
- Wipe away any spilled oil.
- Insert new oil filter into the engine.
- Screw the oil filter cover back on. Tightening torque 10 Nm.
- Replace the plastic cover.
- Screw the oil drain plug back into the engine. Tightening torque: 30 Nm.
- Unscrew and remove the oil dip stick – the oil filling point.
- Using a funnel, carefully pour about 1.8 liters of 10W-40 oil into the engine. Avoid overfilling the funnel.
- Put the dip stick on top of the threads (do not screw it in), pull the dip stick out and check the oil level.
- If the oil level is low, top up the oil.
- If the oil level reaches the upper mark on the dip stick, reinstall the dip stick.
- In general, you should use about 2 liters of oil when changing.
- Clean spilled oil, start the engine and check for oil leaks.
- After cca. 1 minute stop the engine, wait for about 10 seconds, unscrew the oil dip stick again and wipe it with a clean rag. Put the dip stick on top of the threads (do not screw it in), pull the dip stick out and check the oil level.
- The oil level should be between the upper and lower marks.
- If not, add the oil to the correct level by repeating the steps above.
- Once the oil level is correct, screw the dip stick back into the engine and wipe off any oil residues.
Congratulations: you have successfully replaced your oil and oil filter!
- Dispose of the used oil ecologically - take your used oil and oil filter in for recycling.

Front Differential Oil Change

- Place the ATV on a level surface and secure it against moving.
- Place a suitable pan under the front differential case to collect the drained oil.
- Remove the oil filler bolt, oil drain bolt and their gaskets, and drain the oil from the differential gear case. Do not drop the drain bolt into the pan.
- Install the drain plug with its washer and tighten it to 33 Nm.
- Pour cca 0.25 L of Maxima PREMIUM GEAR OIL 80W90 oil to the lower edge of the filler hole.
- Check the oil filler bolt gasket for damage and replace it if necessary.
- Install the oil filler bolt including washer and tighten it to 33 Nm.
- Check for oil leakage. If oil is leaking, check for the cause.
- Dispose of the used oil ecologically - take your used oil in for recycling.

Rear Differential (L7e) / Rear Drive Gear (T3b) Oil Change

- Place the ATV on a level surface and secure it against moving.
- Place a drain pan under the differential / rear drive gear case to collect the drained oil.
- Remove the oil filler bolt + oil drain bolt and their gaskets, and drain the oil from the gear case. Do not drop the drain bolt into the pan.
- Install the drain plug bolt with a washer and tighten it to 33 Nm.
- Pour 0.35 L of Maxima PREMIUM GEAR OIL 80W90 oil to the lower edge of the filler hole.
- Check the oil filler bolt gasket for damage and replace it if necessary.
- Install the oil filler bolt including washer and tighten it to 33 Nm.
- Check for oil leakage. If oil is leaking, check for the cause.
- Dispose of the used oil ecologically - take your used oil in for recycling.

CHANGE-KIT-29 includes:

- **2x 1L MAXIMA ATV PREMIUM 10W40 4T Engine Oil**, Part: 33901
- **1L MAXIMA PREMIUM GEAR OIL 80W90 Transmission Oil**, Part: 43901 (for differentials/rear drive)
- **1x OIL FILTER**, Part: 35223
- **Instruction sheet**



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