

CHANGE-KIT-48

SEGWAY UT10/SX10

COMPLETE OIL CHANGE KIT INSTRUCTIONS

Other types of engine oil must not be mixed with MAXIMA FULL SYN. If you are using MAXIMA FULL SYN, it cannot be substituted for any other oil. Always use only the recommended oil.

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 about 5 minutes and turn the engine off.
- Place a suitable container / pan that holds at least 4 liters under the engine.
- Loosen the drain plug at the bottom of the engine. Do not drop the screw 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.
- 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 is in user manual). Replace the plastic cover.
- Screw the oil drain plug back into the engine.
- Unscrew and remove the oil dip stick – the oil filling point.
- Using a funnel, carefully pour about 3.8 liters (3.3 liters for Villain SX10) 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 4 liters of oil when changing.
- Clean spilled oil, start the engine and check for oil leaks.
- After about 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.

Gearbox Oil Change:

- Place the ATV on a level surface and secure it against moving by applying Parking brake.
 - Place a suitable pan under the gearbox (behind the engine) to collect the drained oil.
 - Remove the oil drain plug and its washer and drain the oil from the transmission case.
 - Install the drain plug with the new washer and tighten it.
 - Loosen the hose clamp, remove the breather hose and pour 1.5 liters 75W-90 Gear Oil into the hole.
 - Install the bleed hose and tighten the hose clamp.
- Wipe off any residual oil and check for oil leakage.

Front Differential Oil Change

- Place the ATV on a level surface and secure it against moving by applying Parking brake.
- Place a suitable pan under the front differential case to collect the drained oil.
- Remove the differential gear oil filler bolt, the differential gear oil drain bolt and their gaskets, and drain the oil from the differential gear case.
- Install the drain plug with its washer and tighten it.
- Pour cca 0.18 liters of Maxima SYNTHETIC GEAR OIL 75W90 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.
- 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 Oil Change

- Place the ATV on a level surface and secure it against moving by applying Parking brake.
- Place a drain pan under the differential case to collect the drained oil.
- Remove the final gear oil filler bolt; the final gear oil drain bolt and their gasket to drain the oil from the final gear case.
- Install the drain plug bolt with a washer and tighten it.
- Pour 0.24 liters of Maxima SYNTHETIC GEAR OIL 75W90 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.
- 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-48 includes:

- **4x 1L MAXIMA MAXIMA ATV FULL SYN 10W40 Oil**, Part: 30-87901
- **2x 1l MAXIMA SYNTHETIC GEAR OIL 75W90**, Part: 44901
- **1x OIL FILTER**, Part: E02-G005000-000-00
- **Instruction sheet**



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ASP Group Distributing, Staroplzenecka 290, 326 00, Letkov, CZ, tel: +420 378 21 21 21, info@aspgroup.cz, www.aspgroup.eu