# **CHANGE-KIT-21**

# ARCTIC CAT 700/700TRV 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 2.5 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 1.5 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 1.9 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 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 0.27 liters 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.
- 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 form the final gear case.
- Install the drain plug bolt with a washer and tighten it.
- Pour 0.27 liters 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.
- 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-21 includes:**

- 2x 1L MAXIMA ATV PREMIUM 10W40 4T Oil, Part: 33901
- 1x 1l maxima premium gear oil 80w90, Part: 43901
- 1x OIL FILTER, Part: 0812-135
- Instruction sheet

