



CHANGE-KIT-DIFF-05

TGB Target + TGB Blade 425/525/550/600

COMPLETE OIL CHANGE KIT – INSTRUCTIONS

- Place the ATV on a level surface.
 - Start the engine, let it warm up and turn the engine off.
 - Engage the Parking brake.
 - Place a suitable container / pan that holds at least 3.5 liters under the engine.
 - Loosen the drain plug at the bottom of the engine (17mm Hex Screw). Do not drop the screw into the pan.
 - Carefully drain warm oil and allow it to drain completely. **WARNING: OIL CAN BE VERY HOT!**
 - Loosen the oil filter cartridge with the oil filter wrench. The oil filter is located in front of the engine.
 - Allow the oil to drain from the oil filter cartridge.
 - Wipe away any spilled oil.
 - Lubricate the rubber gasket of a new oil filter cartridge with clean engine oil.
 - Install new oil filter cartridge.
 - Screw the filter on the engine hand-tight. Do not over tighten the filter.
 - Screw the oil drain plug back into the engine. (Tightening torque: 30 Nm).
 - Unscrew and remove the oil dip stick - new oil filling point.
 - Using a funnel, carefully pour about 2 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 3,5 l 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 gasket, and drain the oil from the differential gear case.
- Install the drain plug with its washer and tighten it to 33 Nm.
- Pour cca 0.35L 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.

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 to 33 Nm
- Pour 0.35L 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.

CHANGE-KIT-DIFF-05 includes:

- **1x Oil Filter**, Part: 924153
- **1x Oil Drain Plug Washer**, Part: W99433
- **4x 1L MAXIMA ATV PREMIUM 10W40 4T Engine Oil**, Part: 33901
- **1L MAXIMA PREMIUM GEAR OIL 80W90 Transmission Oil**, Part: 43901 (for differential)
- **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