

TO BREAK ENGINE IN:

1. Start and let idle at approximately 2,200 to 2,400 RPM for 2 minutes. Shut engine off. Let cool for 30 minutes. Shake engine and squeeze radiator hoses to eliminate all air bubbles in system... Repeat this procedure 3 times. Make sure all air is out of system, and add coolant if necessary.
REMEMBER: USE ONLY DEX-COOL COOLANT IS FACTORY RECOMMENDED AND DISTILLED WATER FOR ALUMINUM ENGINES! (DEX-COOL IS DIFFERENT THAN THE NORMAL ANTI-FREEZE/COOLANT).
2. After the initial 2 minute warm-ups and coolant check, break in the engine to Rotax specifications. If, when breaking in the engine, any of your E.G.T. or coolant temperatures exceed the recommended temperatures, shut the engine down to cool, and resume the break-in procedure where you left off. If, in the course of flying, you experience water temperatures above 195 degrees, attach a reverse mounted air scoop on the radiator with the opening toward the prop. Air comes from under the radiator and out the top. To keep the top of the radiator protected, you may want to install a light weight screening material. Do not raise the radiator for additional cooling. It doesn't help. Utilize the air scoop.

For maximum efficiency, the coolant temperatures should be between 140-180 degrees Fahrenheit.