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## MEMO

Date: December 28, 2007

To: Arctic Blue Users

From: Technical Department

RE: **UPGRADE** - Arctic Blue EPS

Arctic Blue EPS Synthetic has recently been upgraded. For over 2 years, this upgrade was tested on snowmobile sno-cross, ice-oval, drag racing and field machines, plus in a number of ATV's, motorcycle motocross racing, and direct-injection outboards and personal watercraft, with exceptional results.

**In general, this new upgrade is targeted to ensure even cleaner variable exhaust valves, the lowest temperature performance (-65°F) available, plus unmatched performance in direct injection 2-cycle engines.**

Arctic Blue EPS Synthetic takes synthetic technology to the next generation. Arctic Blue EPS Synthetic is designed to eliminate some of the reported field problems with variable exhaust valves, and specifically addresses outboard and personal watercraft direct-injection engines (using injector technology much like the Ficht® and Optimax® outboard systems). This new fluid is designed for the future; much like the original EPS Synthetic when introduced in 1996.

Noticeable changes will be much lighter color (almost a clear with a green tint), and slightly lighter viscosity (more noticeable at low temperatures - less than 0°F). As in the past, Arctic Blue EPS will mix with all other standard petroleum and synthetic 2-cycle oils and can be added directly to injector bottles without fear of gelling or separation.



**Power Valve Cleanliness  
Ski-Doo MXZ Field Test  
112 Hours (3 Seasons)**



**Power Valve Cleanliness  
Suzuki RM85 Motorcycle Field Test  
40 Hours (1 Season Racing Circuit)**