Michigan Technological University

Improvement of the Polaris FST: Fueling Performance through Innovation

March 12, 2008

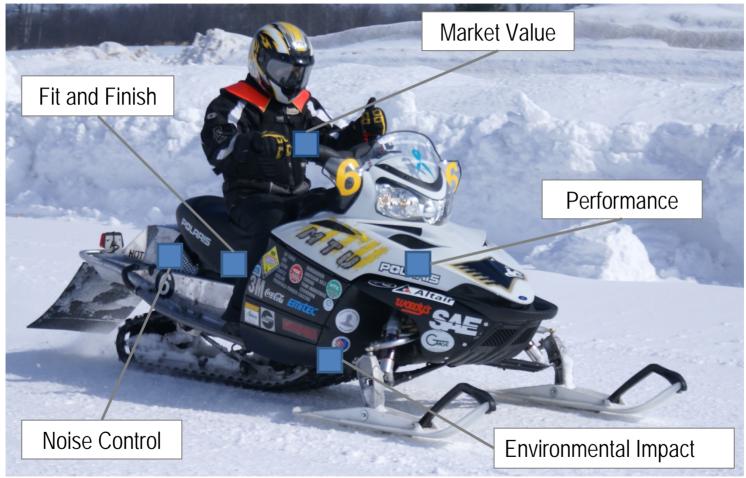
Jacob Steinbrecher
Aaron Knuth







Key Features



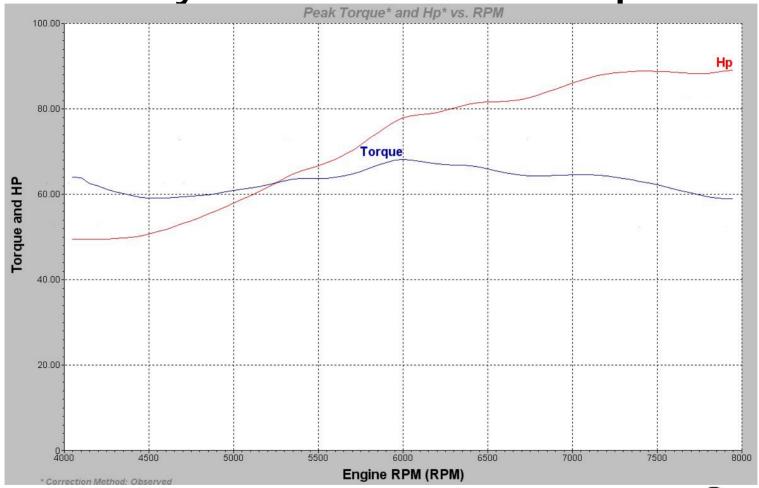




<u>Performance</u> 86 HP, 65 FT-lbs Turbocharger High Flow Airbox Air to Water Intercooler Rear Exhaust **Ergonomics** Suspensions



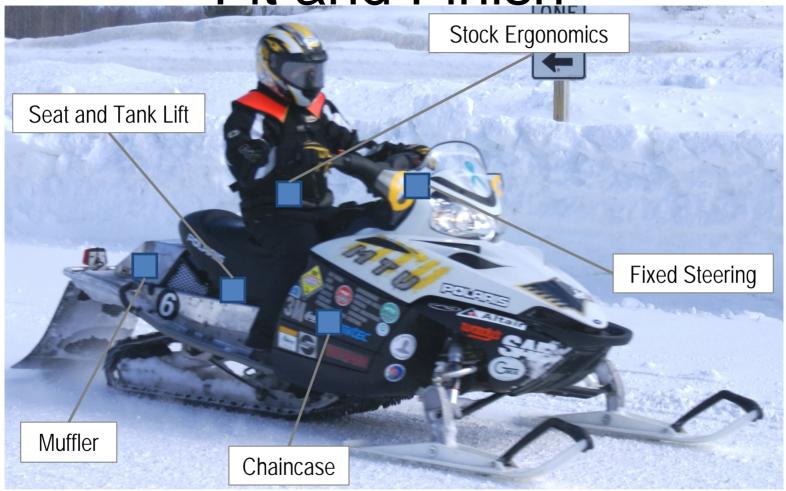
Dyno Power Sweep







Fit and Finish







Market Value

2008 Polaris IQ Turbo Dragon

Base Snowmobile MSRP \$10,249

Non-Standard Options \$1,424.50

MTU 2008 Estimated MSRP \$11,673.50









Environmental Impact







Noise Control







Conclusion

- Enhanced Performance
- Better Fit and Finish
- Competitive Price
- Environmentally Friendly







-Questions-

