

SAE CSC2007 SNOWMOBILE DESCRIPTION FORM

Team Name: McGill Electric Snowmobile Team

Team Number: 21

Chassis-Year and Model: 2006 Tundra

Engine

Engine Cycle: Electric

Number of Cylinders:

Engine Displacement: 7 Kw cont.

Engine Manufacturer: PGCM PMG

Engine Modifications:

Compression Ratio:

Turbocharged or Supercharged?

Engine Management System: Alltrax Controller

Fuel Delivery – Carburetors:

Fuel Pump Pressure:

Fuel Type:

Emission Control

Air/Fuel Ratio Chosen:

Catalyst/Type:

Secondary Air Injection?

Exhaust Gas Recirculation?

Other:

Noise Control

Muffler Design:

Noise Treatment:

Cooling

Describe Strategy:

Other Unique Features of Your Snowmobile

Describe Strategy: