



APPENDIX A
Snowmobile Description Form

Please fill out the following form and return it to the registration desk. Answer all questions about your snowmobile as it is actually competing (not as it was intended to compete).

Team Name Manook EV Team Number: E26

Chassis-Year and Model 2009 Renegade Sport

Engine
Engine Cycle (2-stroke, 4-stroke, rotary, or electric) Electric Number Of cylinders N/A

Engine Displacement (cc or electric motor size) 7"

Engine Manufacturer NetGain

Engine Modifications (if any) world wide bearings (ceramic), Red-top split brushes

Compression Ratio _____

Turbocharged? or Supercharged? Yes or No If Yes circle one

Engine Management System _____

Fuel Delivery -Carburetors, EFI, DI, SDI (circle one) _____

Fuel Pump Pressure _____ psi Fuel Type (circle one) gasoline diesel electric

Emission Control
Air/Fuel Ratio Chosen (lean, stoichometric?) _____

Catalyst? Type? _____

Secondary Air Injection? - Yes or No (circle one)

Exhaust Gas Recirculation? Yes or No (circle one)
Other _____

Noise Control
Muffler Design _____

Noise Treatment Silentrack

Cooling
Describe Strategy Air vents placed in nose, hoods, shock towers, and body panels

Other Unique Features of Your Snowmobile
Describe Strategy Electric XP chassis, motor controller and BMS are open source systems, maintained stock appearance,