

REQUISITION NUMBER: 509-050977

BATTERY OPERATED UTILITY VEHICLE

Line 1:

- The utility vehicle shall be electrically operated with a minimum 48 volt DC drive system. A 115 volt portable charger to be furnished.
- The drive unit shall be direct-driven with double reduction gears.
- The ignition shall be solid state with a minimum of 300 amps activation with pedal start
- The steering shall be self adjusting with independent leaf spring suspension.
- The brakes are to be drum type all four wheels.
- The frame/chassis to be a aluminum I-Beam structure with a ball type trailer hitch.
- The cargo box shall be able to dump and be able to carry/transport no less than 750 pounds.
- Ground clearance to be no less than 4".
- The utility vehicle shall have a operators canopy with fold down windshield, headlights, mirrors, and a battery warning light signaling when to charge batteries.
- Vehicle warranty shall be no less than 2 year limited and 4 years on the batteries.