# Purpose of this Equipment: To allow a patron with physical mobility challenges the means to independently grocery shop

1. **Federal Supply Class:** 3590
2. **General Operating Specifications:**
   1. **Dimensions:** 
      1. Not to exceed 26 inches wide, 60 inches long, 40 inches high
   2. **Salient Characteristics that shall be provided:**
      1. Minimum 500 pound carrying capacity for the operator
      2. Front mounted grocery basket with minimum carrying capacity of 125 pounds
      3. All steel platform and frame
      4. Solid, non-marking tires
      5. Oxygen bottle holder for personal medical oxygen cylinder
      6. Rocker ignition switch, no key required
      7. Minimum 18 inch wide, padded, steel framed seat
      8. Centered steering allows one or two handed operation

# Parking brake

# Battery over-charge protection

# Drive-off charging protection; cart cannot move while charging

# Seat switch automatically stops cart when operator’s weight is removed

# Reverse / back-up beeper

# Industry Standards / Requirement(s):

* + 1. Industry Standards: Underwriters Laboratory (UL) listed or approved equivalent. Conformité Européene (CE) is not acceptable for a standard.
    2. Warranty period shall be for 12 months from date of delivery against defective material and workmanship and shall include parts, service and labor.
  1. **Information Technology Requirements:** N / A

# Color Requirement(s): N / A

1. **Electrical Requirements:**

# \_\_\_\_\_ Standard U.S.A. electrical specifications: 120 volts, 60 Hertz, 1 phase

# \_\_\_\_\_ Pacific Theater stores 120V / 50 HZ / 1 PH (Applies to these stores only: Atsugi, Misawa, Sagami, Sagamihara, Yokosuka, Yokota, Camp Zama, and Kanto Plains CDC. All other stores are standard U.S.A. 60 cycle voltages.)

# \_\_\_\_\_ European stores 220 V / 50 HZ / 1 PH

# Minimum 5 foot cord with a NEMA Standard plug, or a manufacturer’s equivalent to comply with the equipment plug-in requirements.

* 1. 12 to 24 volt battery with a minimum continuous running time of 14 hours between charges

# NOTE: the operating range for 120 volts is 110 to 120 volts; the operating range for 220 volts is 208 to 230 volts.

# Standard Contractor Requirements:

* 1. Must be shipped ready to assemble, mount, make utility connections, plug in, and use
  2. This equipment requires disposal: place in a specified are
  3. 5 year maintenance agreement includes all parts, labor and batteries
  4. All repairs to be completed within 5 days
  5. Information to be provided by the Contractor to the commissary at the time of delivery:
     1. Point of Contact for Service
     2. Installation and Operating Instructions
     3. Parts List
  6. **Maintenance Sustainability Requirements:** Continued parts support is required for the projected life cycle of the equipment plus 5 years.

# Special Coordinating / Safety Instructions: N / A

**STORE ORDER REQUEST**

**STORE NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DODAAC: ­­­­­­­­­­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**QUANTITY: \_\_\_\_\_\_\_**

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