

# **Equipment Identification & Specifications**

### **PART 1 - GENERAL**

# **Product Description - Updated 7/2017**

A. Battery powered trash dumpster tug/tow built to move dumpsters from trash room to curb-side. Dumpster tug shall connect to dumpsters via insertion of pin between dumpster tug arm and bolt on steel receiver bracket to be mounted on the end of a trash dumpster.

#### **PART 2 - MANUFACTURER**

## **Manufacturers Reference**

A. Prime Manufacturer: specification are based on equipment identified herein by manufacturer's name and model to establish minimal acceptable standards of quality, features, performance and construction. The Prime Manufacturer of the *WasteCaddy Dumpster Mover* is DJ Products located at 1009 4<sup>th</sup> St NW, Little Falls, MN 56345. 1-800-686-2651.

B. Capacities/Dimensions WasteCaddy Standard & HD

1. Motor Type: 36 Volt DC w/ 828 Watts

2. Push/pull capacity: 5,000 - 10,000 lbs. on level surface

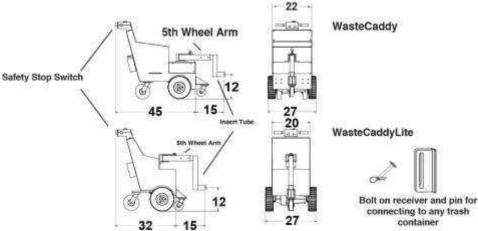
Width: 27"
Length: 45"

5. Weight: 950 - 1250 lbs. min.

C. Capacities/Dimensions: Lite

Motor Type: 36 Volt DC w/ 828 Watts
Push/pull capacity: 2,000 lbs. level surface

Width: 27"
Length: 32" (lite)
Weight: 525 lbs. Min







- D. Mandatory Specifications:
  - 1. Welded Steel Frame
  - 2. High-output Motor and Controller Package
  - 3. 1500lb, Differential/Transaxle w/ 29 to 1 gear ratio
  - 4. 5<sup>th</sup> Wheel Arm and powder coated steel insert tube
  - 5. Variable Speed control knob
  - 6. Controller with Programmable acceleration and breaking
  - 7. 3 12-volt, 105 amps deep-cycle marine batteries
  - 8. Neutral Throttle Breaking
  - 9. Variable Speed Twist Grip
  - 10. 0-3MPH Forward/Reverse
  - 11. On board automatic 3-stage battery charger with Battery Discharge indicator
  - 12. Tires shall be 12-inch diameter
- E. Manufacturer will have the following options available:
  - 1. Emergency Stop Button to stop device from crushing operator when going in reverse
  - 2. Tire Options: Air-filled, Foam-filled and Snow-hog tires
  - 3. Flashing Light and Pole
  - 4. Safety Horn
  - 5. Maintenance Free Batteries
  - 6. Weatherproof Battery Charger
- F. Utility Requirements: 120VAC; 15A; battery powered, provide standard electrical receptacle adjacent to equipment storage position.
- G. Warranty Requirements:
  - 1. Manufacturer will provide one year warranty on parts from date of delivery and 90-day warranty on labor.
- H. Training Requirements:
  - 1. Manufacturer will provide video based training for uncrating
  - 2. Manufacturer will provide video based training for basic operation
  - 3. Manufacturer will provide Operational and Training Checklist

