

**1) SCOPE AND CLASSIFICATION****a) Scope**

- i) It is the intent of this specification to describe the minimum requirements for one (1) Goff 3 cu. Ft. barrel Blast S (460 Volt/3phase 60 HZ) bead blaster at the Milwaukee County Transit System. All parts, items, or features not specifically mentioned which are necessary, or which are normally furnished to provide a complete unit, shall be furnished by the successful bidder at the bid price and shall conform in strength, quality of materials and workmanship to that usually provided by the engineering practice indicated in this specification. Milwaukee County Transit System shall be referenced to as MCTS here in after.

**2) REQUIREMENTS****a) Standard features**

- i) 7 ½ HP DD blast wheel 12" Diameter
- ii) 400 lb. load capacity
- iii) 5/16" mill belt drain holes
- iv) ¼" cabinet construction with ¼" Maganese roof
- v) Cast barrelheads segmented
- vi) 12" airwash separator
- vii) Mill belt jam protection
- viii) Digital automatic cycle timer
- ix) Enamel finish coat

**b) Options**

- i) Vertical lift work door
- ii) Abrasive trap
- iii) AR steel roof liner
- iv) Quick fit duct work
- v) Dust collector (816DC) cartridge filters
- vi) Dust Collector Abrasive resistant inlet
- vii) Dust Collector 55 gal. drum lid adaptor w/ leg extensions
- viii) Abrasive start-up mix to operate the machine

**c) Training**

SPEC NO. FM-01-23 Goff Model 3BB – Bead Blaster

- i) A factory trained representative shall assist in startup and training employees and maintenance in the new equipment.

**3) TEST AND INSPECTION**

- a) Test and inspection
  - i) The vehicle shall be tested and inspected by MCTS to determine if it complies with the specification after delivery.

**4) DELIVERY**

- a) Delivery
  - i) The vehicle shall be delivered F.O.B. destination, freight prepaid to:  

Milwaukee County Transit System  
1525 West Vine Street  
Milwaukee, WI 53205
  - ii) Delivery shall be made between 7:00 AM and 2:30 PM, Monday through Friday.

**5) NOTES**

- a) Warranty
  - i) The warranty shall be covered under a standard one-year warranty.
- b) Manuals
  - i) Manuals supplied shall be one (1) maintenance/operator/spare parts manuals on CD.