



1424 Scale St. SW, Canton, OH 44706 Tel: (888) 877-3058 Fax: (330) 458-3066

Standard Test Weight Cart Specifications

- Meets NIST specifications and tolerances for new field standard test carts per Handbook 105-8
- Calibrated cart weight: 4,000 LBS, optional empty cart weights of 3,000, 3,500, 4,500, 5,000, 5,500 and 6,000 LBS are available
- Test weight capacity: capable of holding twenty-four 1,000 LBS test weights
- Standard interior test bed dimensions: 63" width X 47 ½" length X 30" height
- 4-wheel cart wheel center dimensions of 3' length X 4'-8 ½"
- Gasoline-powered, 25 Horsepower, liquid-cooled engine with electric start
- Center-mounted engine for better lifting balance
- Hydraulic torque hub drive and hydraulic power steering
- Auto brakes when not under power
- Pressurized oil filtering system
- NTEP required calibrated fuel tank
- NTEP required sealed 12 VDC battery assembly
- Sealable shot ballast tube and sealable hydraulic fluid tube
- 21" diameter X 6" width smooth tires
- Hour meter on engine
- Folding operator stair assembly
- Custom lettering and/or graphics for your company
- Available options:
 - Spreader / Lifting bar for test weights and/or test cart
 - Lifting basket design for overhead crane weighing
 - Correction Weights / Test Weights
 - RF (radio frequency) remote controls
 - 6-Wheel design (four drive wheels)
 - Custom basket dimensions

Standard Test Weight Cart Dimensional Layout

