

# Perfect for Pallet Handling in Trailer Applications



Patented



Fork height of only 2.1 inches, close to the height of a regular fork



Wireless Display with easy-to-access rechargeable batteries



Each fork transmits information to the display via Bluetooth®



Rechargeable batteries come standard with all Weigh Forks models



Optional printers make it easy to track activities and print receipts or labels

## APPLICATIONS

Weigh Forks work on virtually any lift truck with a carriage. These unique and innovative forks let you weigh your product more efficiently by allowing you to weigh your product as you lift it. The wireless display uses Bluetooth® technology enabling you to view and track the weight of individual loads and total weight of multiple loads. Weigh Forks Logistics Series are unique in that they feature a thinner but wider fork profile to accommodate GMA pallets. Common uses include incoming goods control, overload prevention, dosing, filling, waste management, order picking and inventory control.

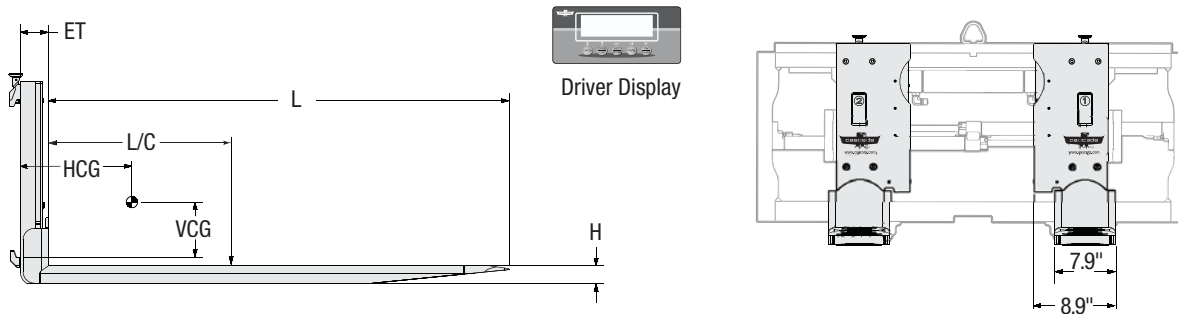
## OPTIONS

- Data transfer output devices, including:
  - RS232
  - Wireless Bluetooth®
  - WLAN (Wi-Fi)
- Thermal and dot matrix printers
- Truck-powered display available
- Use with Fork Positioners or Rotators

## FEATURES

- Quick installation and set up
- Three load cell sensors in each fork provide additional stability
- Digital calibration for fast and easy maintenance
- Interchangeable rechargeable batteries for each fork
- Bright backlit LCD driver display with rechargeable batteries
- Manual and automatic zero correction
- Gross/net weighing
- Displays both kg and lb units
- Automatic push button tare
- Automatic low voltage shut off
- Manual tare entry totaling with sequence number
- 5-digit ID code entry used to identify loads
- Piece counting by sampling or manual piece weight entry
- Error indicator to aid in troubleshooting
- Internal clock to time and date stamp printouts
- Compatible with load backrests
- Fork lengths ranging from 42" - 72"





Catalog Order No.	Capacity@ 24" (600 mm) Load Center		Fork Length (in) L	Fork Height (in) H	Weight per Pair (lbs)	Mounting Class	Horizontal Center of Gravity (in) HCG	Vertical Center of Gravity (in) VCG	Effective Thickness (in) ET
	lbs	kg							
<b>Non-NTEP Approved: 0-5,000 lbs with 2 lb display graduations</b>									
23C-WFG-2A-0115	5,000	2,300	42"	2.1"	432	II	12.9"	1.9"	2.9"
23C-WFG-2A-0123	5,000	2,300	48"	2.1"	444	II	13.8"	1.8"	2.9"
23C-WFG-2A-0131	5,000	2,300	54"	2.1"	517	II	18.2"	1.2"	2.9"
23C-WFG-2A-0139	5,000	2,300	60"	2.1"	527	II	19.1"	1.1"	2.9"
23C-WFG-2A-0146	5,000	2,300	72"	2.1"	614	II	24.6"	0.7"	2.9"
<b>① NTEP Approved: 0-5,000 lbs with 5 lb display graduations</b>									
23C-WFG-2A-0615	5,000	2,300	42"	2.1"	432	II	12.9"	1.9"	2.9"
23C-WFG-2A-0623	5,000	2,300	48"	2.1"	444	II	13.8"	1.8"	2.9"

① NTEP approved Weigh Forks will need to be certified on-site by a local weights and measures authority per local statute in order to be considered legal for trade.

▶ NTEP – National Type Evaluation Program is a program administered by the National Conference on Weights and Measures (NCWM), which established a uniform set of criteria and test procedures for the evaluation of commercial weighing and measuring devices (Used for legal for trade applications).

▶ System is capable of accuracy within .1% of actual load weight. However, due to the display graduation limitations, the display may yield results outside the .1% range. Consult Cascade for details.

▶ 6" fork shank width.

▶ Load length can not exceed the length of the fork by more than 6".

▶ When ordering Weigh Forks for use on a Cascade Fork Positioner consult Cascade.

▶ Weigh Forks ship with a rechargeable battery powered driver display mounting bracket, two rechargeable fork battery packs and chargers for each unless additional components are specified.

▶ The piece counting feature is not NTEP approved.

▶ Truck powered display (12V-80V) is available, see options page 11-1 for pricing and more information.

▶ Optimal temperature range is 15°F - 105°F.

▶ Ingress protection IP65. Do not pressure wash.

▶ Not recommended for use with Fork Extensions.

▶ **DO NOT USE TO CLAMP LOADS.**