



Roll, weigh, see or reach with Cascade Forks+



CASCADE-KOOI REACHFORKS®
Capacities up to 13,000 lbs.



CASCADE-KOOI ROLLERFORKS®
Capacities up to 5,500 lbs.



WEIGH FORKS
Capacities up to 10,000 lbs.



SENSOR FORKS
Capacities up to 11,000 lbs.

EXTEND THE REACH

With Reachforks®, trailers can be loaded and unloaded from one side.



QUICK INSTALLATION

ISO ITA Class II, III, or IV
mounting as standard.

LESS MAINTENANCE

No flow divider or added valve needed.

REDUCED OPERATING COSTS

Extendable forks for efficient
load handling and reduced
operating costs.

DURABLE

A reinforced heel
plate design.

STABLE HANDLING

Resyncing Piston to
ensure shoes move
synchronously.

STRONG

Dual cylinders for greater
push and pull force.

REDUCED DEFLECTION

High-strength steel outer fork with
solid-cast nose improves stiffness.

Increase the efficiency of your lift truck by using Cascade-Kooi Hydraulic Reachforks® or Hydraulic Fork Extensions. With Reachforks, trailers and trains can be loaded and unloaded from one side – no need to move back and forth to either side of the vehicle and warehouses can easily take advantage of double-deep racking.

Hydraulic Fork Extensions are designed to handle Euro or International pallets from either the long or short side of the pallet. Simply adjust the fork length to your pallet or load depth.

SENSOR FORKS

*Offer lift truck operators the visibility and precision
for maximum efficiency while handling.*

Sensor Forks help reduce damage to product and pallets by utilizing a camera, distance sensor, and vertical object detection sensor, which allow you to see exactly where your fork meets the load.

QUICK & EASY INSTALLATION

RAM mount display and wireless – no over the mast cables needed.



** Not designed to be a navigational aid.*

EASILY HANDLE PALLETS OR SLIP SHEETS

Increase the capabilities of your lift truck by using Cascade-Kooi Rollerforks®.

LOW MAINTENANCE

No hydraulic connections for easy compatibility. Quick installation and removal.



These specialty forks use a retractable internal rolling mechanism to effectively carry a wide variety of loads, including both pallets and slip sheets for boxes, cartons and bagged goods. These forks hang on standard lift truck carriages, are lightweight and versatile, making them a cost-effective solution that increases production and efficiency.

INCREASED PRODUCTIVITY

Rollers increase productivity with fast loading and unloading rollers.



EASE OF OPERATION

Folds for storage and ensures solid contact with the ground when mast is tilted.

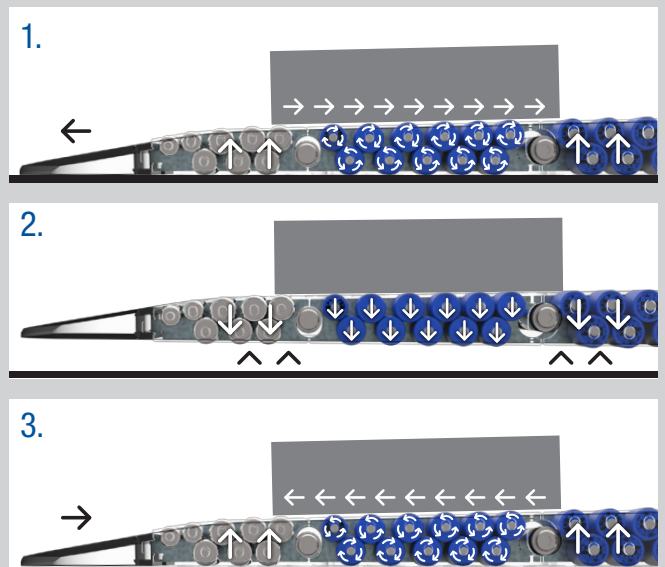


VERSATILE

Handles both pallets and slip sheet for a cost-effective solution.

HOW IT WORKS:

1. With platen against the ground, internal rollers engage. The bottom layer of rollers spins, driving the top layer in the opposite direction and pulling the load onto the platens.
2. Lifting the platens retracts the rolling mechanisms down for a flat load-bearing surface.
3. With the rollers engaged while reversing, the top layer of rollers push the load forward.

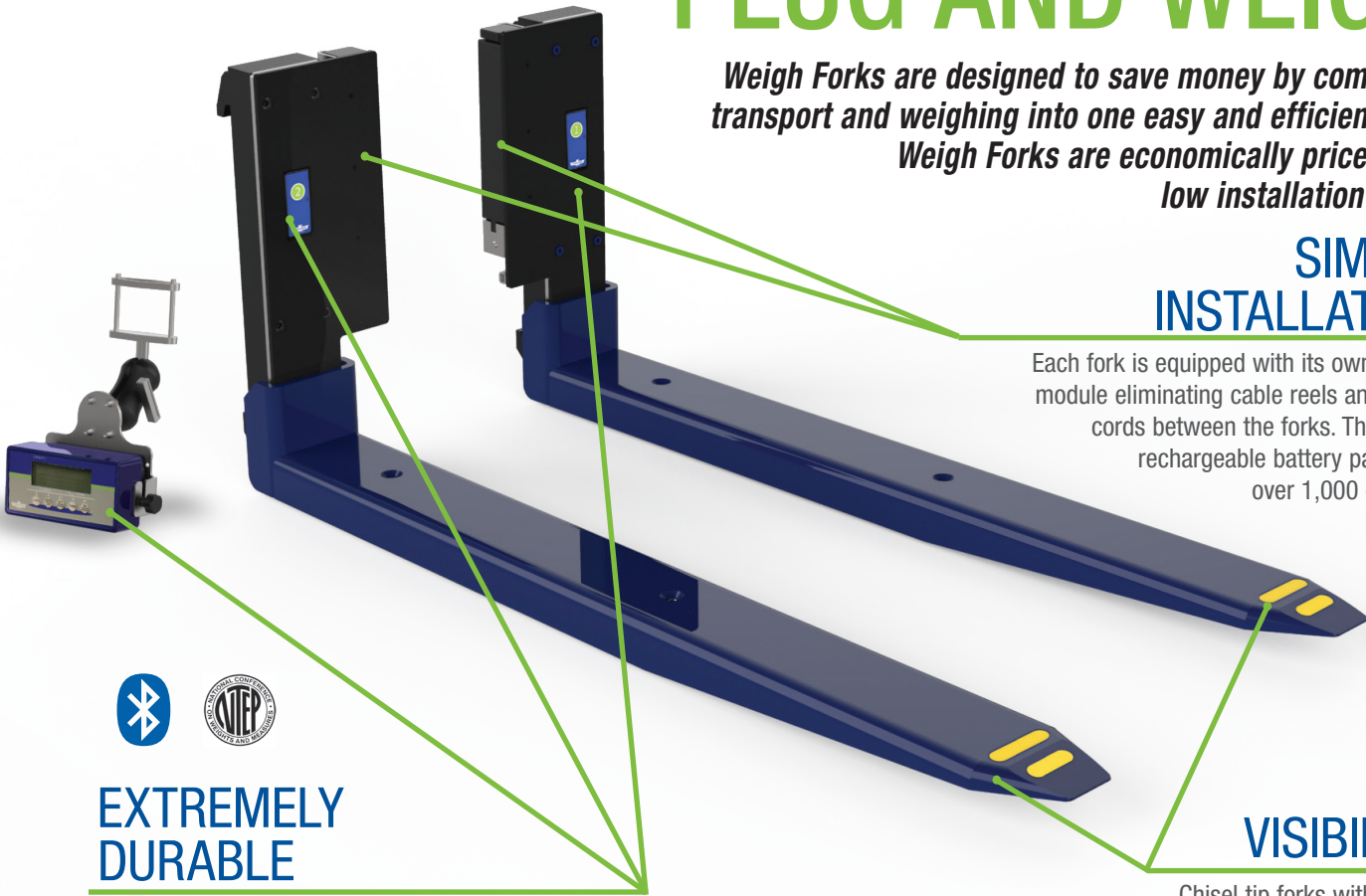


PLUG AND WEIGH

Weigh Forks are designed to save money by combining transport and weighing into one easy and efficient step. Weigh Forks are economically priced with low installation costs.

SIMPLE INSTALLATION

Each fork is equipped with its own battery module eliminating cable reels and power cords between the forks. The sealed rechargeable battery pack lasts over 1,000 charges.



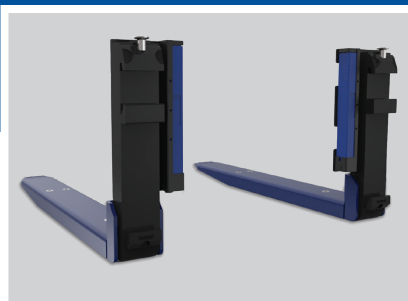
EXTREMELY DURABLE

The Bluetooth® transmitters and calibration board are integrated into the forks to avoid risk of damage which means less downtime. Both forks communicate independently with the driver display.

VISIBILITY

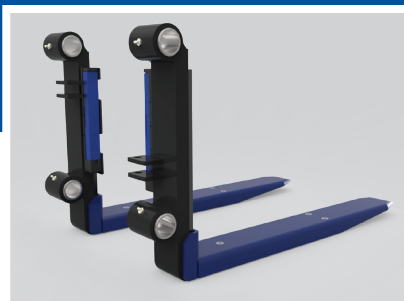
Chisel tip forks with vibrant yellow inserts ensure that the driver can easily see the fork tips from above and below as they drive into the pallet.

Mobile Weighing Options and Accessories



Rotator Weigh Fork

Weigh Forks can be used on Rotators, making them ideal in applications such as mixing, dosing and waste management.



Shaft/Pin Type Fork

For use on trucks having a shaft or pin-type carriage enabling further versatility.



Printers

Thermal Printers, Dot Matrix Printers or Barcode Printers are available for immediate output of load data.

Cascade Corporation • PO Box 20187 • Portland, OR 97294-0187 • USA • 800 CASCADE (227.2233) • Tel 503.669.6257 • Fax 800.693.3768 • Fax 503.669.6367
Cascade Canada Ltd. • 5570 Timberlea Blvd. • Mississauga, Ontario L4W 4M6 • Canada • 800.380.2272 • Tel 905.629.7777 • Fax 905.629.7785

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