



*Consistent, high
quality forks
at a low price
and worldwide
availability.*



Quality Forks at an Unbeatable Price Anywhere in the World

WORLDORK™

Cascade's new WorldFork™ offering brings to the global market another outstanding product to meet the highest demands for design, durability, delivery, price and value. The WorldFork exceeds the requirements of current international standards and is available in a range of Class 2 / Class 3 mounting capacities up to 1500 MM long for general purpose applications. The WorldFork combines 46 years of global experience in product design, sales, technical support, quality, delivery and distribution of fork products.

All of our manufacturing plants follow our global engineering and process standards so no matter where your forks are made they all comply with the same high Cascade standards. All Cascade plants are certified according to **ISO 9001:2000** ensuring that we ship only products of the highest quality.

Our fork manufacturing process is precise with many inspections critical to the safety of the fork. Cascade WorldForks™ and their components are manufactured with tested and approved material. Material together with harmonized and controlled processes, results in forks meeting and exceeding the requirements of national and international standards like **ISO 2328**, **ISO 2330** and **ANSI ITSDF B56.11.4-2005** (mounting dimensions, load-, fatigue- and impact test).

Each Cascade fork is 100% crack tested at the heel and on welds to upper and lower hooks by using the magnetic particle inspection method.

Cascade's global quality system offers full traceability throughout the entire production history of each manufactured fork, including the raw material used. Each fork is stamped with the manufacturer's identification and specified capacity (safety factor 3:1), specified load centre distance, the date of manufacture, the work order number and the origin of the fork.

Whether you need a WorldFork or a fork for a special application, we'll work with you to find the right solution.





LOCATIONS

- Guelph, Canada
- Xiamen, China
- Brescia, Italy
- Manchester, U.K.
- Findlay, U.S.A.

Fork Size W x T mm x mm	ISO Class / Fork Arm Type	Capacity kg/fork	Load Centre (mm)
80 x 40	2 / A + B	1000	500
80 x 40	2 / A + B	850	600
100 x 35	2 / A + B	1000	500
100 x 35	2 / A + B	850	600
100 x 40	2 / A + B	1250	500
100 x 40	2 / A + B	1250	600
100 x 45	2 / A + B	1500	500
100 x 45	2 / A + B	1250	600
100 x 45	3 / A + B	1750	500
100 x 45	3 / A + B	1500	600
125 x 45	3 / A + B	2100	500
125 x 45	3 / A + B	1750	600
125 x 50	3 / A + B	2600	500
125 x 50	3 / A + B	2100	600

MECHANICAL CHARACTERISTICS

- Tensile Strength: 950 - 1200 MPa
- Elongation: > 11%
- Yield Strength: > 825 MPa
- Impact Test: 27J at -20°C according to ISO 2330
(Impact test according to ISO 148 to ISO-V samples)
- Available Length: 800 - 1500 mm

