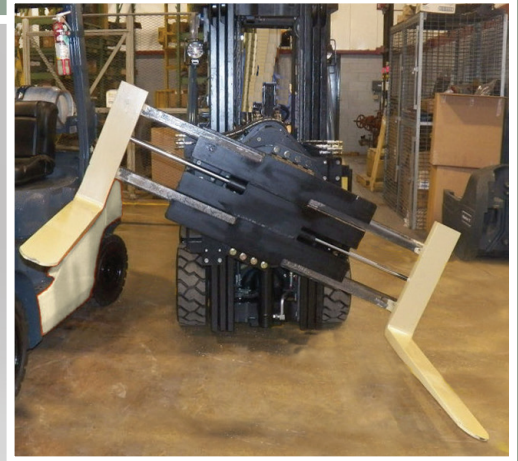
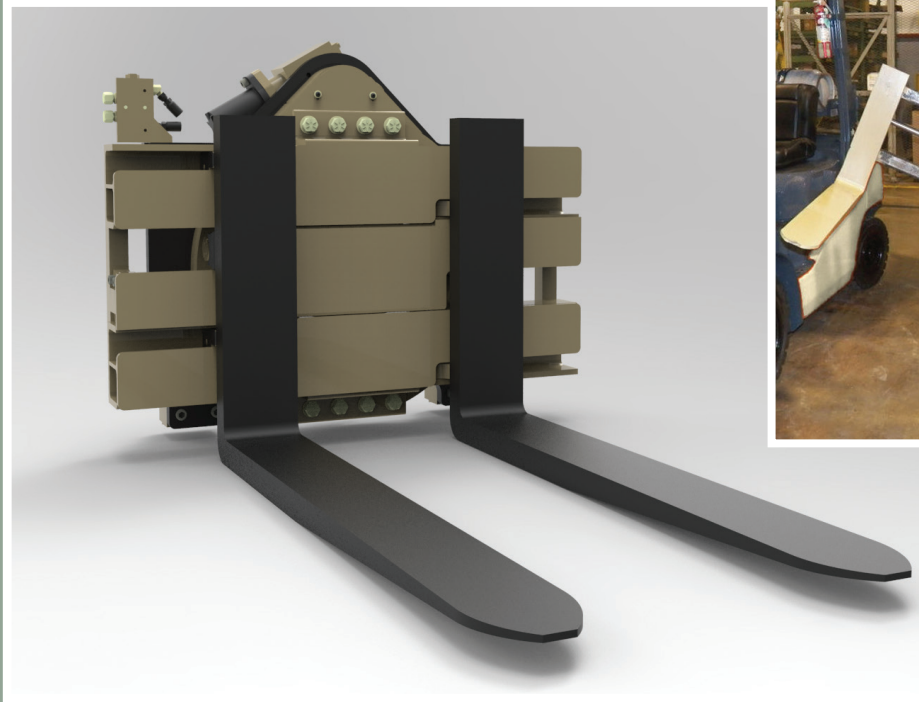


Long Reach SQ Clamps



Superior design and construction for tough environments

The SQ series rotating and non-rotating clamps are built to stay in service, even in the most severe applications.

Unitized, welded steel bodies are made for applications such as scrap yards, where heat and hard wear destroy lighter attachments. The rectangular slide carrier design offers maximum support. The body section and arm slide carriers are heat-treated to resist whatever a scrap yard can throw at it.

The ultra thin rotator is designed to provide greater net truck capacity. Shock-absorbing accumulators protect the hydraulic system, and rugged multiple rotator drives handle heavier loads with ease.

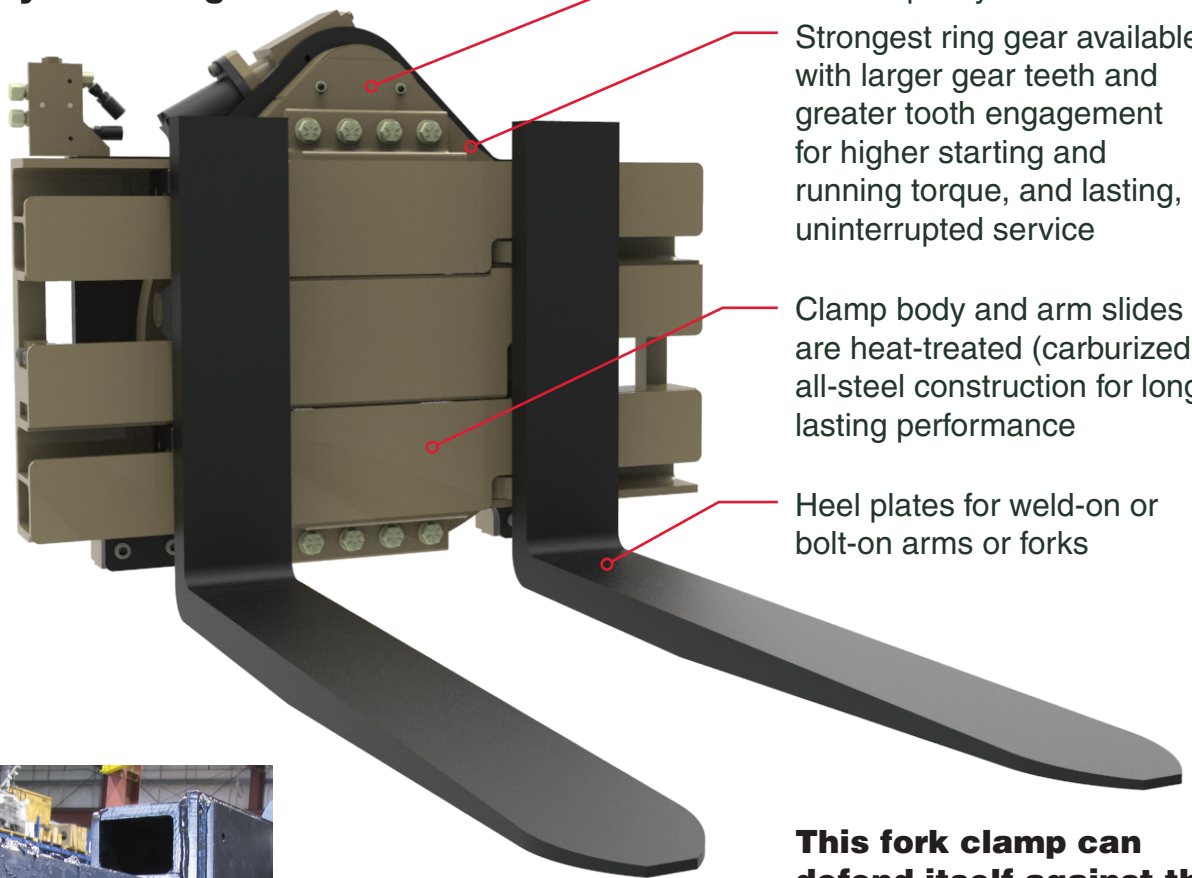
Features

- Clamping, sideshifting or 360° rotation included
- Can be designed to fit any lift truck
- Minimum lost load center
- Carburized body and slides
- Lower body height for excellent visibility
- High performance precision honed cylinders and chrome plated high strength cylinder rods.

Optional features

- A wide variety of different arms available
- Special frame widths, opening ranges, and capacities are available
- Motor protection plates
- Steel hydraulic lines
- Non-rotating feature

Heavy duty design features mean longevity is built right in

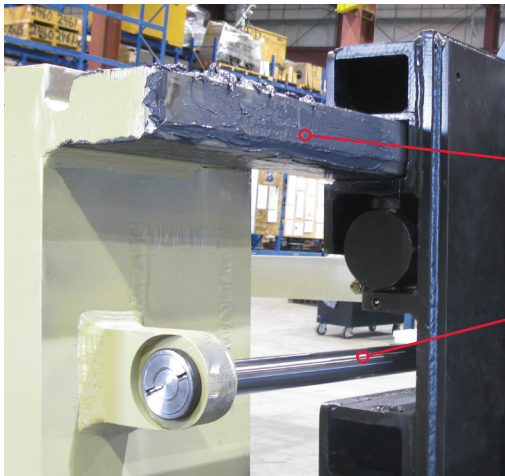


Ultra-thin rotator for greater net truck capacity

Strongest ring gear available, with larger gear teeth and greater tooth engagement for higher starting and running torque, and lasting, uninterrupted service

Clamp body and arm slides are heat-treated (carburized) all-steel construction for long-lasting performance

Heel plates for weld-on or bolt-on arms or forks



Rectangular arm slide carriers for greater load bearing surface

High-performance precision-honed cylinders, with chrome-plated high strength cylinder rods

This fork clamp can defend itself against the toughest scrap in the yard

Every component of an SQ clamp is built and tested for long life and absolute minimum downtime. No bushings to replace. All you need is periodic preventive maintenance to keep moving scrap, day in and day out. All clamp components are conveniently located and easily accessible.

Non-Sideshifting Clamps, 360° Rotation, 2 Function

Model Number	Capacity lb @ 24"	Opening Ranges ¹ (in)	Fork Size T x W x L (in)	Mounting Class	Lost Load AET (in)	HCG (in)	VCG (in)	Weight (lb)
SQ50NRALB			2 x 6 x 38			8.68	10.44	1,690
SQ50NRABB	5,000	14-66	2 x 6 x 42	III	13.1	9.22	10.23	1,720
SQ50NRAAB			2 x 6 x 48			10.11	9.93	1,760

Note: Other fork sizes, lengths, and opening ranges available. Consult factory for details.

Over 30 different models available for loads ranging from 2,000 to 30,000 lbs. Call today for more information!

Choose Long Reach for serviceability, value, and custom design

- Multi-Pallet Handlers
- Fork Positioners
- Integral Carriages
- Paper Roll Clamps
- Lateral Clamps
- Carton Clamps
- Push-Pulls
- Rotators
- Custom Design

21433 SW Oregon Street
 Sherwood, Oregon 97140-9799 USA
 Toll free: (800) 285-7000
 Phone: (503) 625-2560
 Fax: (503) 625-7269
 Email: marketing@alliedsystems.com
www.alliedsystems.com/Longreach

