PRECISION IN EVERY MOVE

Our Mobile Harbour Crane spreaders are robust and reliable. Our spreaders have very short telescoping times and can be fully equipped with features to speed up the logistic proces. And last but not least, our after sales department is available for 24/7 support.

CE Certified

In-house load tested

Proven in the field

Fully customizable

Patented design

Service programs

Easy maintenance

Low total cost of

ownership

Handmade

PASSION FOR PERFECTION

It matters to us that we do things right for you. We focus on safety and efficiency to maximize value for terminal operators and shipping lines. Our expertise lets you worry about operating the quays in the confidence that your spreaders are well taken care of.



AT YOUR SERVICE

Our dedicated specialists travel to your site to troubleshoot your equipment whenever you need them. If you prefer to let your own staff do the work, we can provide a thorough analysis and will support your technicians from afar.



BE A PART OF OUR FAMILY

When you join Stinis as a customer, an employee or a supplier, you join our family. It means we build a long-term partnership based on trust and friendship, because our company and family reputation are inseparable.

CONTACT



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MOBILE HARBOUR CRANE SPREADERS



OVERVIEW



SINGLE LIFT	
Types	Telescopic 20'- 30'- 40'- 45'
Safe working load	41-50t
Spreader control	Hydraulic



TWIN LIFT	
Types	Telescopic 20'- 30'- 40' - 45' 20'/20'
Safe working load	Single 41-50t - Twin 65-70t
Spreader control	Hydraulic



LONG-TWIN	
Types	Telescopic
	20′-30′-40′-45′ 20′/20′ 20′20′
Safe working load	Single 41-50t - Twin 65-70t
Spreader control	Hydraulic

FEATURES



OPTIMIZED VISIBILITY

Our monobeam construction allows for a slim midframe that gives your operators optimal sight lines on the container and its surroundings, while your technicians have easy and safe access during maintenance.

FAST AND SMOOTH TELESCOPING

We achieve great telecope speeds because we use a hydraulic powered, steel reinforced rubber belt to move the monobeam. The construction is optimized for high speed, high durability, low sound emissions and little maintenance.





PATENTED TWISTLOCK DESIGN

The twistlock is one of the most critical components of your spreader. Our patented double collar twistlock design provides the longest possible life span for your twistlocks and allows for easy removal of the twistlock nut for non-destructive testing.

ULTRA POWERFUL ACTUATED FLIPPERS

Our flippers are made of high tensile steel and are driven by cylinder based actuators. Stinis flippers have proven to be ultra-powerful when guiding the spreader onto the container resulting in more container moves per hour.





DOUBLE PIN CONNECTION

With this double pin set-up it takes very little time and effort to connect our spreaders to the crane hook. The double pin configuration also stabilises the spreader for containers or other cargo.

AUTOMATIC GREASING SYSTEM

Our automatic greasing system can service up to 80 greasing points on your spreader. The system guarantees consistent performance and reduces wear and tear. You see this returned as less downtime and lower maintenance cost.





TWIN TWENTY DETECTION SYSTEM

TTDS is a security system that prevents the spreader from locking onto two containers while the spreader is in single container mode. The system uses gap and roof sensors to ensure that two containers cannot be mistaken for a single one.



SPREADER CONFIGURATION



ACTIVE SHOCK ABORBTION (optional)

Our active shock absorption system reduces noise at your terminal. This enables you to operate 24/7 even if your terminal is in the vicinity of residential areas. Decreased shocks also help increase the lifespan of the spreader.



CAMERAS AT THE TWISTLOCKS (optional)

Clear vision is essential for maintaining optimal levels of efficiency and safety when you lift cargo. Your preferred camera type can be mounted on the adjustable brackets.



PRECISION WITH CELL GUIDANCE (optional)

Cell guidance reduces friction between the spreader and the ship cell, which decreases the risk of a spreader getting stuck inside the vessel. The reduced friction also allows for higher speeds of operation inside the ship.



TELESCOPING TO 45 FT (optional)

Our Mobile Harbour Crane spreaders are capable of telescoping to a 45' position. Landing and lifting can be done with flippers down to accurately position the spreaders on the containers and speed up the proces.

SERVICE & MAINTENANCE



SPARE PARTS

Your Stinis spreaders come with a unique spare parts catalogue to quickly identify and order the correct part. With warehouses in all major regions, we provide you with the fastest possible response.