



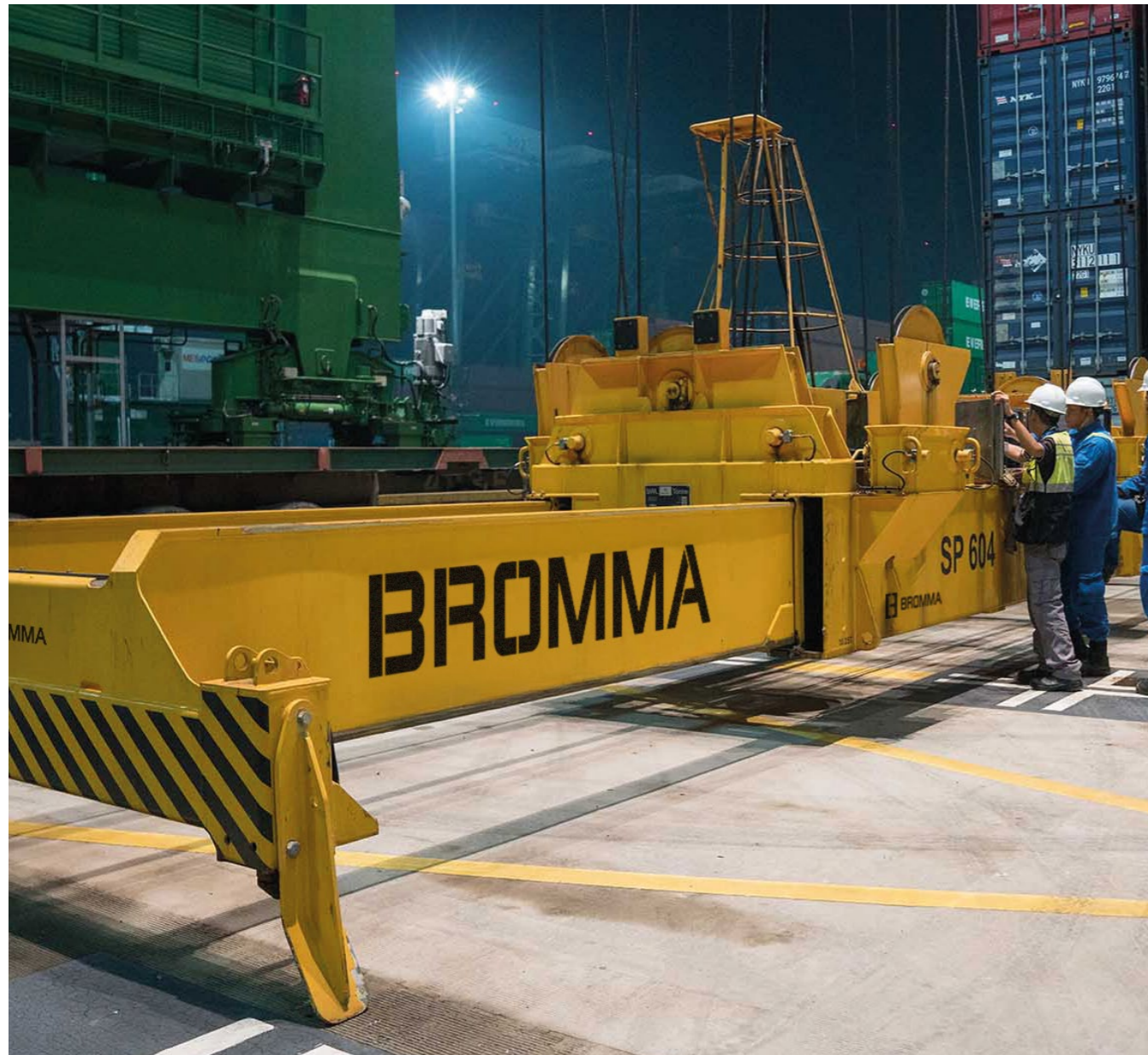
Upgrade Kits



Spreader upgrades

Designed to enhance your spreader's performance

Bromma offers a full range of upgrades that will help enhance operational safety, performance and the productivity of your spreader, while helping to reduce maintenance costs and unplanned downtime. Adding new or enhanced functionality will also help extend the life of your spreader and have a positive impact on your bottom line.



Spreader upgrades to increase safety

Our range of Safety Upgrades have been designed to reduce the risk of accidents, interruptions and unexpected downtime and costs.

Flipper Tie

Equip spreader with flipper tie to increase safety of operations. The tie acts as a precautionary feature, holding the flipper connected to the spreader.

Load Cell Kit

Crane operator is able to receive data on overload and/or uneven load distribution of the container with an easy to install load cell kit.

Safety Access For MHC Tower

The tower platform provides a safe working space for maintenance and service personnel. It allows better access to the main power plugs and lifting shafts when connecting or disconnecting the spreader to the crane or rotator.

Twistlock Service Kit

All you need to secure hassle-free twistlock servicing.

Available for:



Available for:



Available for:



Available for:



New Lifting Shaft Locking Pin For MHC Spreader

Improved locking between spreader and rotator.

Available for:



Equipment key:

STS Spreader

Yard Crane Spreader

Mobile Harbour Crane Spreader

Mobile Equipment Spreader



Spreader upgrades to boost productivity & performance

With our full range of Productivity Upgrades you can improve the performance of your spreader without having to replace it.

Equipment key:	
	STS Spreader
	Yard Crane Spreader
	Mobile Harbour Crane Spreader
	Mobile Equipment Spreader

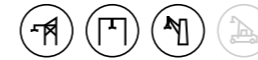
CAN Encoder Upgrade Kit
Designed to protect your CAN bus against transient voltage spikes.

Center Power Pack For MHC Spreader
Reduces maintenance work and eliminates hydraulic tank at TBU.

Flat Shaft Flipper Gearbox
Designed for increased flipper strength and durability. Removes rotation key function, making maintenance easier.

Hawkeye LiveView Platform
The camera generates video streams that can be shown on an operator display or further processed through additional Hawkeye sub-systems, such as Optical Character Recognition (OCR), twin-twenty detection and automatic spreader guiding systems.

Available for:



Available for:



Available for:



Available for:



Six Paddle Flipper Arms
Increase operation speed and accuracy in spreader placement.

Spreader Information Display
Provides quick and easy access to vital spreader information and helpful tool for fault finding and parameter setting.

Spring Steel Flipper Arm
Protect your flipper gearbox from high impact collisions and make parts replacement easier.

Available for:



Available for:



Available for:



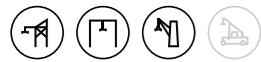


Spreader upgrades to cut repair costs and unplanned downtime

Uptime Upgrades have been designed to reduce your repair and maintenance costs while helping to improve availability levels.

CAN Filter Kit
Designed to be mounted on a standard DIN-rail to protect the CAN bus against transient voltage spikes. Reduces transmission errors on CAN bus and noise interference.

Available for:



MHC Spreader Control Levelling System
Improved speed and efficiency with self-contained level controller.

Available for:



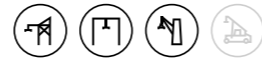
New Telescopic Drive for YSX40E/45E
Higher torque, longer life and excellent shock resistance, improving the telescoping functionality when the spreader needs to telescope with load on the twistlocks.

Available for:



Spreader Monitoring System (SMS)
Real-time overview of the health condition of every spreader in your fleet, so you can be aware of any potential risks.

Available for:



Equipment key:

STS Spreader

Yard Crane Spreader

Mobile Harbour Crane Spreader

Mobile Equipment Spreader

TURCK Lamp Replacement
Replace out of date LED indicator lamps. The lamps are vibration and shock resistant, and can be mounted directly onto the main frame without dampers.

Available for:



Twistlock Drive PLUS for YSX40E/45E
Higher torque and excellent shock resistance especially at the beginning and end of the twistlock rotation.

Available for:





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We reserve the right to change the design and technical data without prior notice.

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