



LHM 420

Liebherr Harbour Master
Crane



Performance

Lifting Capacity Maximum	124 ton
Load Bulk Maximum	90 ton
Jib Length	48 m
Operating Weight	371 ton
Hoisting / Lowering	
Maximum	120 m / minute
Slewing Maximum	1.60 rpm
Luffing Maximum	85 m / minute
Lifting Height Maximum	44 m
Container Row Maximum	16
Travel Speed Maximum	5 kms
Maximum Ship with Bulk	55 m
Maximum Ship with Scrap	43 m
Material Handling	
Capacity Bulk	1500 ton / hr
Maximum Container	
Capacity	38 / hr
Engine Power	750 kw / 1005 hp
Fields of Application	Bulk handling / Container Handling / General Cargo Operation / Heavy lift / Scrap Handling

Overview

The LHM 420 has been optimised for ships in the Post-Panamax class. Raises and lowers loads up to 120 metres per minute. Handles up to 38 containers per hour with its hybrid drive. The versatile crane is also suitable for the efficient handling of bulk cargoes, as well as the safe transportation of general cargoes. Can move and drive with its 64 tyres.

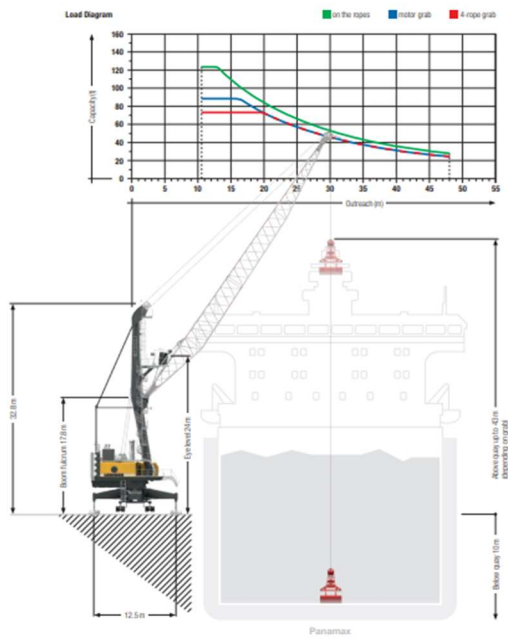
- Attachments**
- Lifting Hook
 - Clam Bucket
 - Sea Container Spreader
 - 30' 35 ton Spreader Beam

Contact

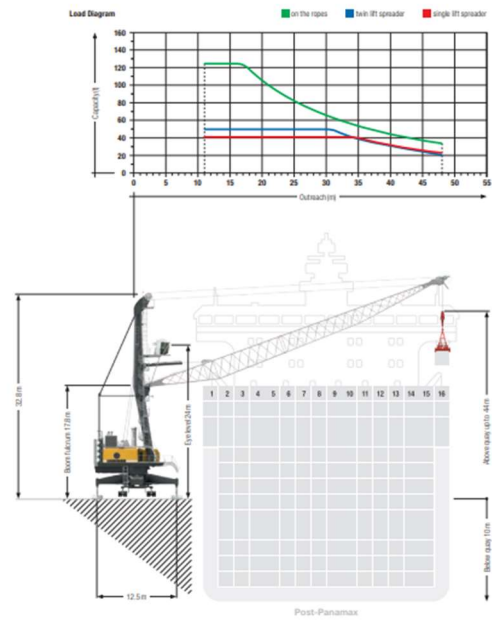
Picton Terminals
 info@pictonterminals.ca
 Office: 613-471-1112
 24/7: 613-929-4880

Lift Chart

Bulk Operation



Container Operation



Contact

Picton Terminals
 info@pictonterminals.ca
 Office: 613-471-1112
 24/7: 613-929-4880