



LM 1740

LM 1440

LM 1340

LM TELESCOPIC HANDLERS



NEW HOLLAND
CONSTRUCTION

www.newhollandconstruction.com

The New Power

REACHING NEW HEIGHTS

Further strengthening the New Holland Construction equipment range and its position as the new challenger in light equipment, these all-new, telescopic handlers are designed to tackle the toughest construction and materials handling applications. Packed with features, the LM1340, LM1440 and LM1740 are sure winners. For safe, productive operation, reach new heights with New Holland Construction.



- Three steering modes - 2-wheel, 4-wheel and crab steer - provide excellent manoeuvrability and a tight turning radius of only 3.89 m, reducing cycle times and enabling these machines to work even in confined spaces.

- Impressive lift height of up to 17 m. Strong boom construction, with excellent overlap between telescopic sections, ensures good load distribution and reduces stress whilst extending component life.



- Low boom position provides excellent, all-round operator visibility and provides a low centre of gravity for excellent machine stability and safe operation.



- Wide, spacious cab provides the ultimate in comfort and functional control, minimising operator fatigue for productive operation.



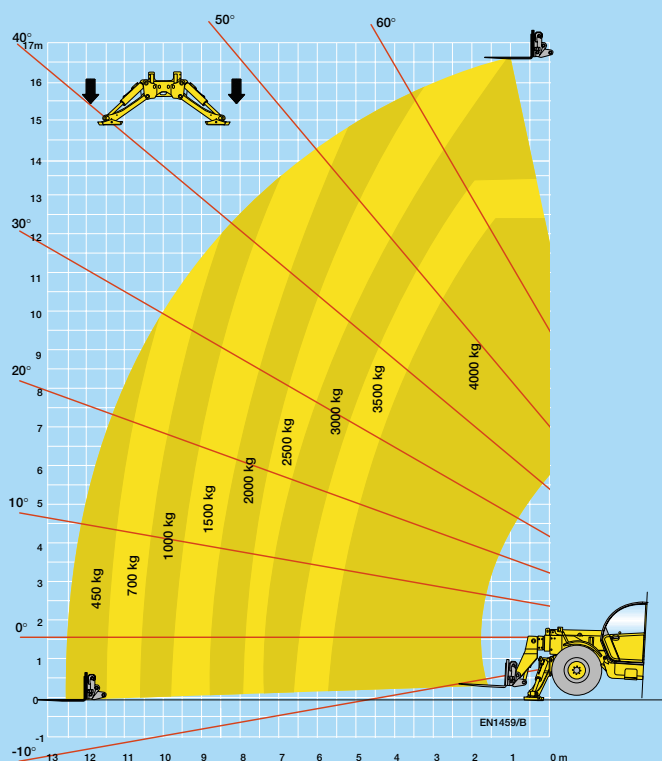
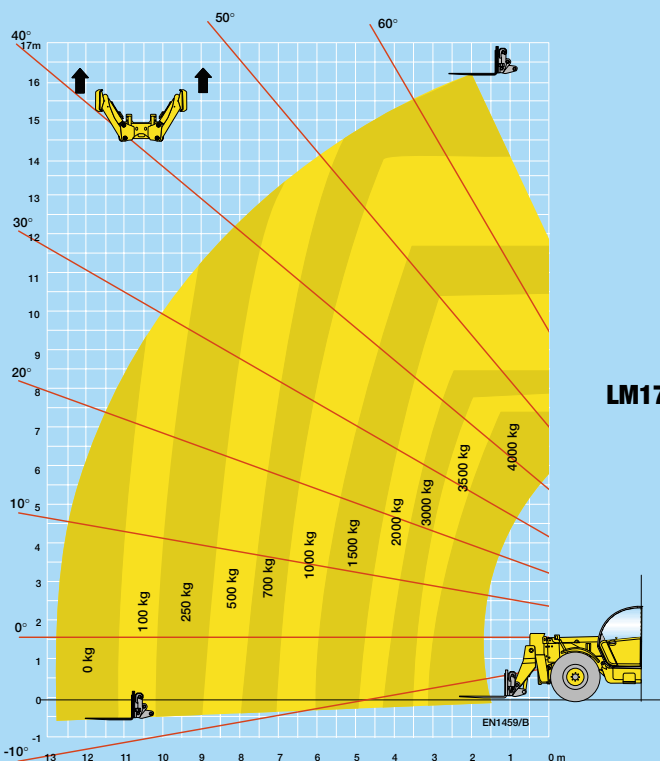
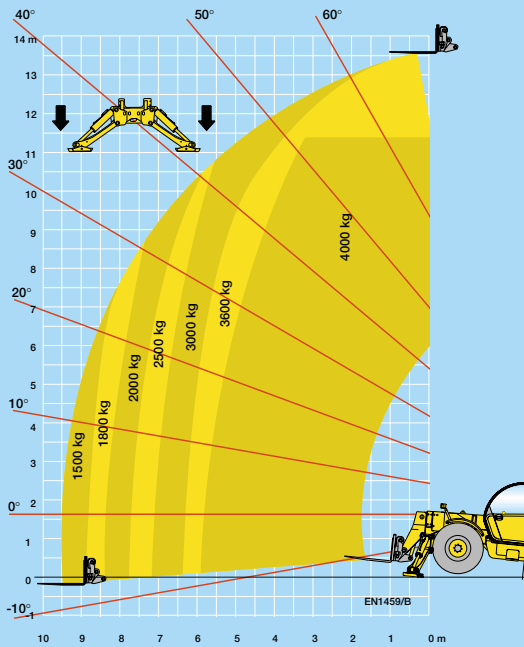
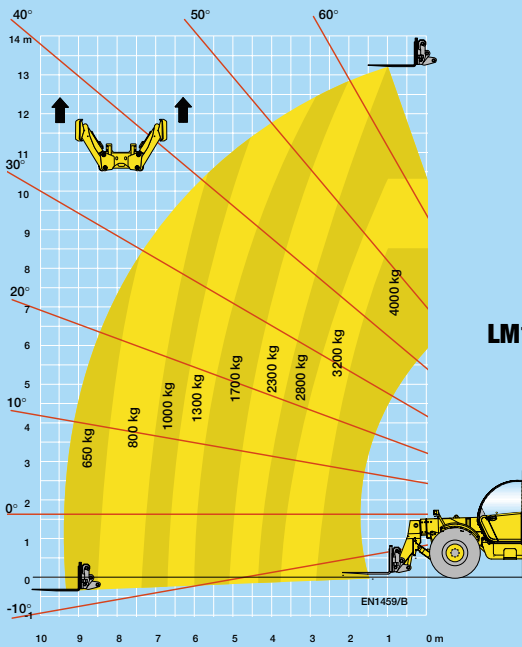
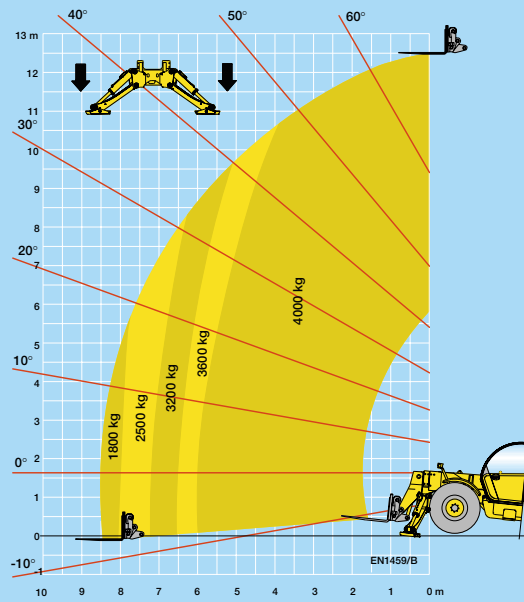
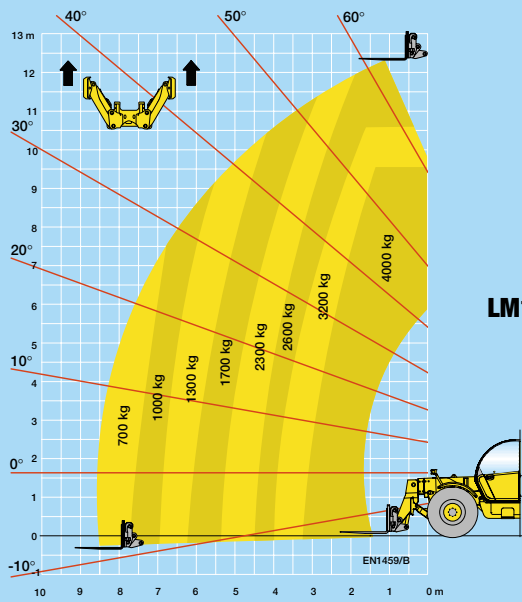
- Alternative stabiliser systems and hydraulic frame levelling combine with an audible and visual operator warning system to ensure safe placement of heavy loads at full height or reach.

• LM 1740

• LM 1440

• LM 1340





PERFORMANCE

	unit	Stabilisers up	Stabilisers down	Stabilisers up	Stabilisers down	Stabilisers up	Stabilisers down
Maximum lift capacity (at 500 mm from fork heel).....	kg	4000	4000	4000	4000	4000	4000
Maximum lift height.....	m	12.30	12.45	13.30	13.55	16.24	16.60
Lift capacity at maximum lift height.....	kg	2600	4000	2800	3600	700	2500
Maximum forward reach.....	m	8.65		9.33		12.54	
Lift capacity at maximum reach.....	kg	700	1800	650	1500	0	450

DIMENSIONS (with cab)

Max. height.....	mm	2450	2450	2450
Width at tyres.....	mm	2445	2445	2445
Cab internal width.....	mm	940	940	940
Overall length.....	mm	5850	6070	6135
Wheel base.....	mm	3120	3120	3120
Turning radius at tyres.....	mm	3890	3890	3890
Ground clearance.....	mm	402	402	402
Operating weight.....	kg	10 700	11 340	12 090

All dimensions shown are on 405/70x24 tyres

CAPACITIES

Fuel tank.....	ltr	135	135	135
Hydraulic tank.....	ltr	180	180	180

ENGINE

Type (all models).....	Turbo-charged/Air to Air intercooled			
Power.....	hp/kW	118/88	118/88	118/88
Max torque.....	Nm	435 @ 1400 rpm	435 @ 1400 rpm	435 @ 1400 rpm
Capacity (all models).....	ltr	3.9	3.9	3.9

TRANSMISSION

Type.....	Powershift	Powershift	Powershift
Forward/Reverse speeds.....	4/3	4/3	4/3
Speed on road.....	kph	35	35

HYDRAULICS

Controls.....	Servo	Servo	Servo
System type (all models).....	Load sensing / Flow compensation		
Simultaneous movement.....	yes	yes	yes
Hydraulic pump.....	gear	gear	gear
Hydraulic flow.....	l/min	115	115
Hydraulic pressure.....	bar	245	245



MINI-EXCAVATORS



WHEEL-LOADERS



SKID-STEER LOADERS



BACKHOE LOADERS



TELEHANDLERS

YOUR NEW HOLLAND CONSTRUCTION EQUIPMENT DEALER

New Holland Construction shifts into a higher gear, bringing extraordinary global manufacturing resources and product support systems to the market. With the products, people and determination to be the major player in the light construction equipment industry, few companies can lead their customers into the future with the same guarantee of success.

Specifications shown in this brochure may vary from country to country according to local requirements and regulations. Photos may depict standard or optional equipment according to local market specifications. Models and specifications shown may be subject to change by the manufacturer without prior notification and without incurring any obligation resulting from such modifications.
Leader - Printed in Italy - 11/02 - Cod. 24000/LD/INB

NEW HOLLAND CONSTRUCTION, Via Botticelli, 151 - 10154 Turin - Italy



**NEW HOLLAND
CONSTRUCTION**

The New Power