

FEATURES

High Power, Low Fuel Consumption

- Featured with high powerful engine for maximizing material handling capacity with lower consumption.

High Ergonomics, Safety and Comfort

- FOPS&ROPS cab as standard brings the highly effective safety on job sites.
- The standard high-capacity air conditioning system with heater creates a comfortable and productive operator environment, which is ideal for work sites in hotter or cooler climates.
- Standard-fit LGMG fenders provide superior protection from dirt and spray.
- Excellent all-around visibility thanks to direct glazing, large roof screen and low engine house.

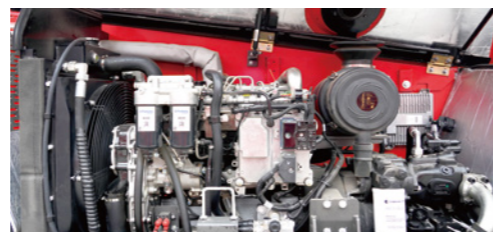
Precise Operation, Intelligent Controlling

- The load-sense control system delivers high efficiency and excellent performance on different job sites.
- A large high-definition LCD screen, featuring an automotive-style and intuitive layout, provides a clear view and is easy to be recognized.
- An ergonomically-designed, fully proportional single-lever joystick delivers fast and precise control.

Versatile and Adaptable

- The three steering modes: front-wheel steering, crab-steering, and in-situ steering, with a small turning radius, make the machine perfect for constrained or restricted job sites.
- Auxiliary spools are fitted as standard, to accommodate a wide range of attachments, including platform, bucket, frame-mounted hook and glass suction, for maximum versatility.

- The LGMG HR2150 Telehandler can rotate with 360 degree to expand the working scope.



Please contact LGMG or a local dealer for more details.
LGMG reserves the right to change technical data without prior notice. All photos and pictures in this brochure are for promotional purposes only.
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 **LGMG**
RELIABILITY IN ACTION

LGMG

H1840

TELEHANDLER

18m
WORKING HEIGHT

4000kg
RATED LOAD

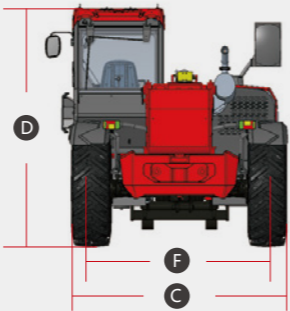
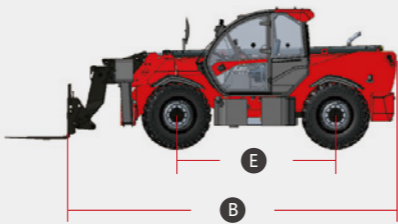
The LGMG H1840 Telehandler is the perfect choice for construction work.

The H1840 is sturdy yet manoeuvrable, with excellent performance and strong four-wheel drive capabilities. Its three steering modes and frame leveling function make the H1840 the perfect machine to tackle complex or difficult working conditions.

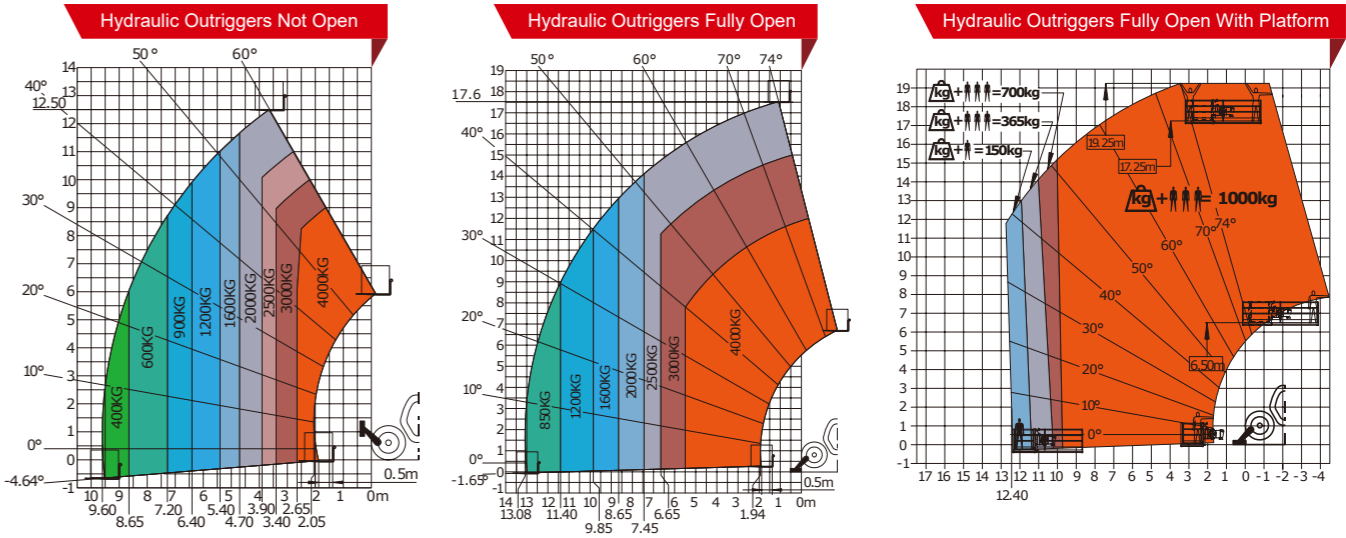


SPECIFICATIONS

MODELS	H1840
Measurements	Metric
<div><div>A</div>Max. Lifting Height</div>	17.6m
Max. Outreach	13.1m
<div><div>B</div>Overall Length</div>	6.28m
<div><div>C</div>Overall Width</div>	2.44m
<div><div>D</div>Overall Height</div>	2.68m
<div><div>E</div>Wheelbase</div>	3.12m
<div><div>F</div>Wheel Track</div>	1.96m
Ground Clearance	0.41m
PRODUCTIVITY	
Max. Capacity	4000kg
Gradeability-Unladen	65%
Min. Turning Radius	4.2m
Tilt Angle	±9°
Drive /Steering Mode	4 Wheel Drive / 4 Wheel Steer
Primary Boom Ascending Time	11-17.5s
Primary Boom DescendingTime	16-23.5s
Boom Extending Time	15-22.5s
Boom Retracting Time	11-18s
Forward - First Gear Travel Speed	5km/h
Forward - Second Gear Travel Speed	30km/h
Forward - Third Gear Travel Speed	/
Forward - Fourth Gear Travel Speed	/
Backward - First Gear Travel Speed	5km/h
Backward - Second Gear Travel Speed	30km/h
Backward - Third Gear Travel Speed	/
Max. Braking Distance-Unladen	≤5.5m (20km/h)
Standard Tyres	440/80R24
POWER	
Manufacturer	Perkins
Rated Power	74.5kw
Max. Torque	420N.m
Displacement	4400ml
TANK CAPACITIES	
Hydraulic Oil Capacity	180L
Fuel Tank Capacity	150L
WEIGHT	
Machine Weight	12200kg



LOAD CURVE OF H1840 UNDER RT CONDITION



VARIOUS REPLACEABLE TOOLS

