

4009PS TELEHANDLER

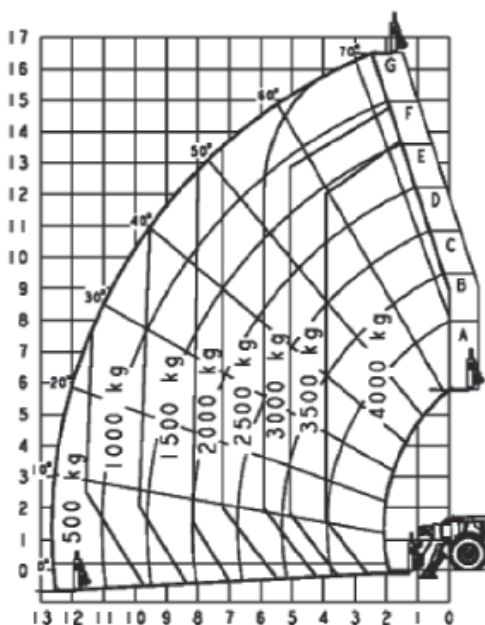
4T DIESEL TELEHANDLER INDUSTRIAL

QUESTIONS TO ASK

- What are the ground conditions in the work area?
- What are the site conditions travelling around the site?
- What is the working height needed for the job?
- What is the outreach required for the job?
- What is the rated capacity of the load on forks?
- Do you need to lift a freely suspended load with a jib?

KEY SELLING POINTS

- Smooth control, Powershift 4 speed forward and 3 speed reverse, 4 wheel drive
- Proportional lift, telescope and fork tilt
- Proportional function stabilisers operate at angle to chassis to increase longitudinal and lateral stability
- LMIS system (3B6) for use with jib for freely suspended loads
- Oscillating rear axle, assists 4 wheel drive traction
- Front 2 wheel steer, 4 wheel steer, and crab steer
- Hydraulic frame sway (levelling)
- Australian specification air conditioning for operator comfort
- Large construction lug pattern air filled tyres
- Plug in JLG analyser in the cabin and dash panel display analyser to indicate system functions for servicing and adjustment
- Perkins engine 4 cylinder turbo, high speed, liquid (water cooled), 75kW/100HP engine with pre-glow and post-glow feature reduces emissions
- EN15000 Boom Control



SPECIFICATIONS

Engine – Standard:

Engine Make	Perkins
Displacement	4.4 Ltr
Gross Output	74.5kW

Transmission:

Drive	4W
Transmission Type	Powershift
No. of Gears Fwd/Rev	4F/3R

Tyres:

Tyres Front Standard	405/70-24
Tyres Rear Standard	405/70-24
Pneumatic Tyre Type	MPT04 Industrial

Chassis:

Chassis Levelling	Yes
Steering Type	2W/4W/Crab

Hydraulics:

Pump Type	Axial Piston
Maximum Flow	132 Ltr/min
System Pressure	250 Bar
No. of Auxiliary Services	1

Capacities:

Fuel Tank	140 Ltr
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Static Dimensions:

Length (Less Forks)	6.10m
Overall Width	2.38m
Height	2.52m
Maximum Lift Height	16.70m
Wheelbase	2.85m
Ground Clearance	0.42m
Turn Radius Over Tyres	3.80m
Turn Radius Over Forks	5.40m

Operating Weight:	11,995kg
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Performance - General:

Load Centre	0.60m
Breakout Force	70kN

Summary - On Tyres:

Maximum Lift Capacity	4,000kg
Maximum Forward Reach	9.70m
Height with Maximum Capacity	7.00m
Capacity at Maximum Height	500kg
Capacity at Maximum Reach	500kg
Maximum Reach with 1,000kg	6.60m

Summary - On Outriggers:

Maximum Lift Capacity	4,000kg
Maximum Forward Reach	12.50m
Height with Maximum Capacity	13.50m
Capacity at Maximum Height	3,000kg
Capacity at Maximum Reach	500kg
Maximum Reach with 1,000kg	10.00m