

DL12-55 GEN:3

DL

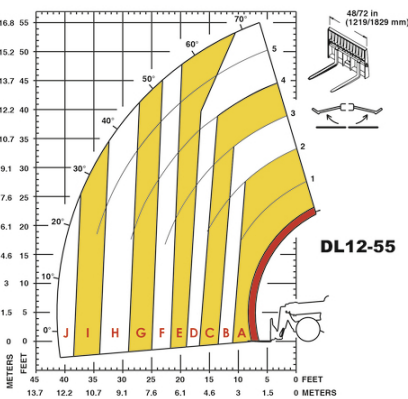


GEHL®

Capacities		Metric		Imperial	
Max. capacity			5443.10 kg		12000 lb
Max. lifting height			16.89 m		55 ft 5 in
Max. outreach			12.20 m		40 ft
Weight and dimensions					
Length to face of forks	l2		6.40 m		21 ft
Overall width	b1		2.50 m		8 ft 2 in
Overall height	h17		2.60 m		8 ft 6 in
Wheelbase	y		3.30 m		10 ft 10 in
Ground clearance	m4		406 mm		16 in
Overall cab width	b4		2.50 m		8 ft 2 in
External turning radius	Wa3		0.88 m		2 ft 11 in
Unladen weight			14443 kg		31841 lb
Overall weight			14442 kg		31839 lb
Standard tires			14 x 24		14 x 24
Frame leveling longitudinal +/-			10 °		10 °
Frame leveling corrector	a9		10 °		10 °
Engine					
Engine brand			Cummins		Cummins
Engine norm			Tier 4 final		Tier 4 final
Engine model			QSF 3.8 Tier IV		QSF 3.8 Tier IV
I.C. Engine power rating - Power			120 Hp / 89 kW		120 Hp / 89 kW
Engine rotation			2500 rpm		2500 rpm
Transmission					
Transmission type			Powershift		Powershift
Number of gears (forward / reverse)			4 / 4		4 / 4
Max. travel speed			36.70 km/h		23 mph
Parking brake			SAHR		SAHR
Service brake			Wet disc brakes		Wet disc brakes
Axle Manufacturer			Dana		Dana
Hydraulics					
Hydraulic pump type			Gear pump		Gear pump
Hydraulic flow / Pressure			162.80 l/min-207 bar		43 US gpm-3002 PSI
Tank capacities					
Hydraulic oil			155 l		41 US gal
Fuel tank			114 l		30 US gal
Miscellaneous					
Steering wheels (front / rear)			2 / 2		2 / 2
Drive wheels (front / rear)			2 / 2		2 / 2
Safety cab homologation			ROPS/FOPS		ROPS/FOPS
Controls			Single joystick with FNR		Single joystick with FNR

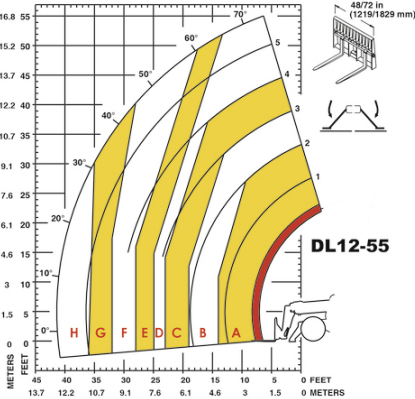
DL12-55 GEN:3 - Load chart

Machine on tyres with forks Imperial



- ▲ 12,000 lbs. (5443 kg)
- A 10,000 lbs. (4536 kg)
- B 8,000 lbs. (3629 kg)
- C 6,000 lbs. (2722 kg)
- D 5,000 lbs. (2268 kg)
- E 4,000 lbs. (1814 kg)
- F 3,000 lbs. (1361 kg)
- G 2,000 lbs. (907 kg)
- H 1,000 lbs. (454 kg)
- I 500 lbs. (227 kg)
- J 250 lbs. (113 kg)

Machine on lowered stabilisers with forks Imperial



- ▲ 12,000 lbs. (5443 kg)
- A 10,000 lbs. (4536 kg)
- B 8,000 lbs. (3629 kg)
- C 6,000 lbs. (2722 kg)
- D 5,500 lbs. (2495 kg)
- E 5,000 lbs. (2268 kg)
- F 4,000 lbs. (1814 kg)
- G 3,000 lbs. (1361 kg)
- H 2,000 lbs. (907 kg)



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