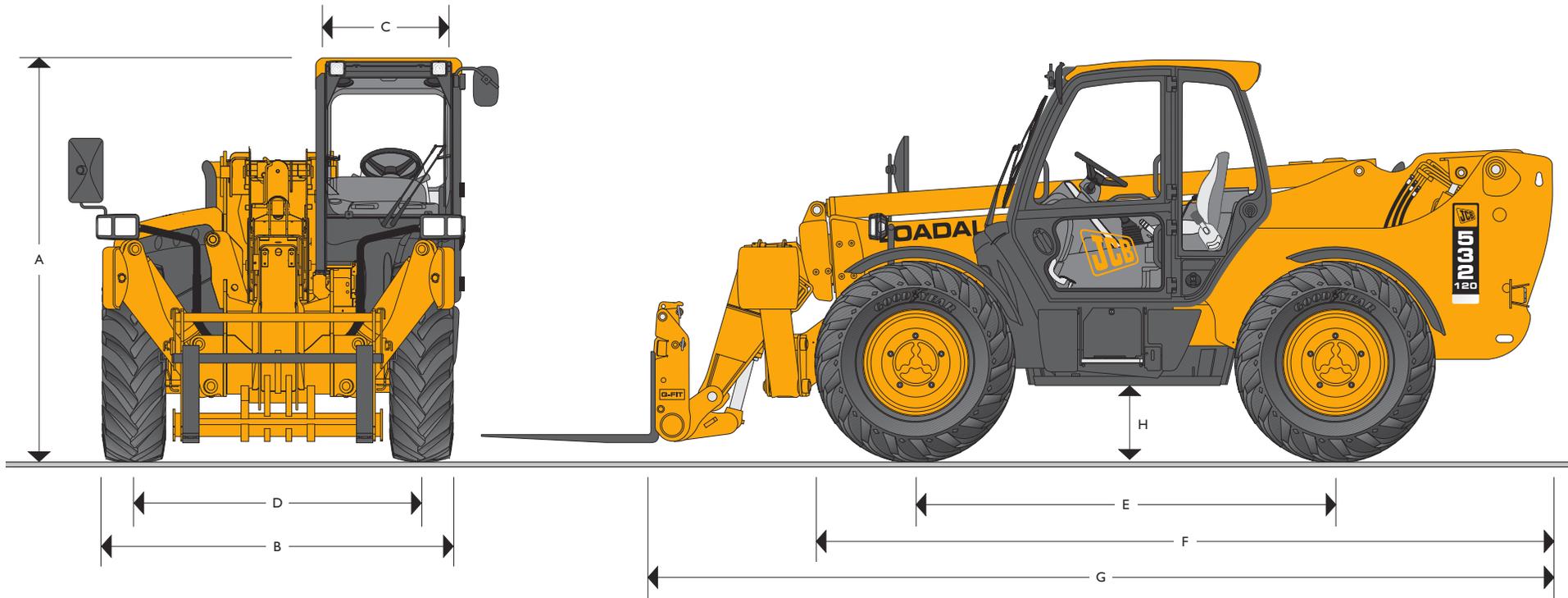




JCB LOADALL | 532-120



MAX. PAYLOAD: 3.2 tonnes (7055lb)
 MAX. LIFT HEIGHT: 12 metres (39ft 4in)
 MAX. HORSEPOWER: 74.6 kW (100hp)



STATIC DIMENSIONS

Machine model	532-120
	m (ft-in)
A Overall height	2.59 (8-6)
B Overall width (over tyres)	2.35 (7-9)
C Inside width of cab	0.94 (3-3)
D Front track	1.90 (6-3)
E Wheelbase	2.75 (9-0)
F Overall length to front tyres	4.83 (15-10)
G Overall length to front carriage	5.84 (19-2)
H Ground clearance	0.40 (1-4)

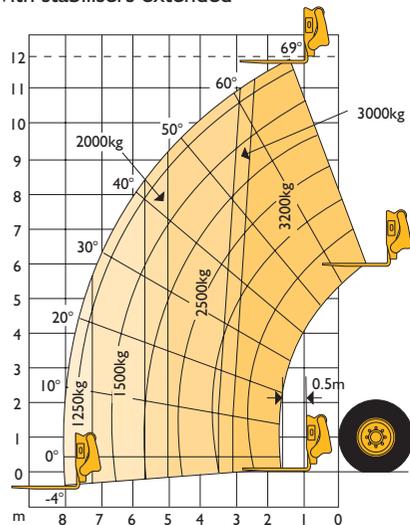
Machine model	532-120
	m (ft-in)
Width over fully extended stabilisers	2.73 (8-11)
Overall length to stabilisers - retracted	5.39 (17-8)
Overall length to stabilisers - extended	5.42 (17-10)
Outside turn radius (over tyres)	4.0 (13-2)
Departure Angle	Degrees 35
Weight	kg (lb) 9140 (20150)
Tyres	15.5/80-24

High Performance
by Design



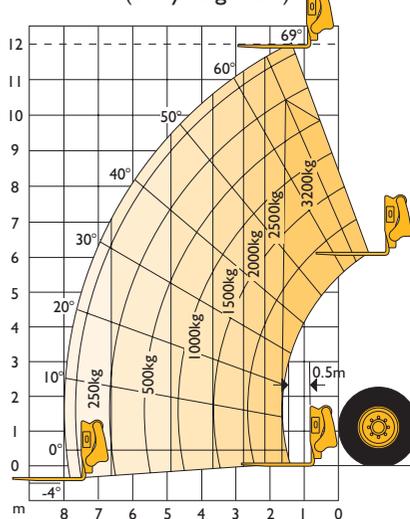
LIFT PERFORMANCE

With stabilisers extended



Chassis Levelling (Sway)*

With Stabilisers retracted (Sway Angle $\pm 9^\circ$)



*Factory fitted option.

LIFT PERFORMANCE

With Stabilisers Extended

Maximum lift capacity	kg (lb)	3200 (7055)
Lift capacity to full height	kg (lb)	3200 (7055)
Lift capacity at full reach	kg (lb)	1250 (2756)
Lift height	m (ft-in)	12 (39-4)
Reach at maximum lift height	m (ft-in)	1.44 (4-9)
Maximum forward reach	m (ft-in)	8.0 (26-3)
Reach with 1 tonne load	m (ft-in)	8.0 (26-3)
Placing Height	m (ft-in)	11.42 (37-6)

Complies with FEM stability test 4.001R.

With Stabilisers Retracted

Maximum lift capacity	kg (lb)	3200 (7055)
Lift capacity to full height	kg (lb)	2500 (5512)
Lift capacity at full reach	kg (lb)	250 (551)
Lift height	m (ft-in)	12 (39-4)
Reach at maximum lift height	m (ft-in)	1.44 (4-9)
Maximum forward reach	m (ft-in)	8.0 (26-3)
Reach with 1 tonne load	m (ft-in)	4.89 (16-0)
Placing Height	m (ft-in)	11.42 (37-6)

Complies with stability test EN1459 annex B.