

Ljungby L25 - specifications

Tier 4F engine



GRAPHIC DESIGN: Luis Mohr - 2017/05

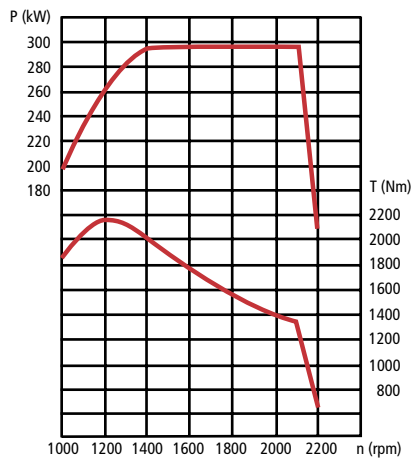


- Low total costs
- Solutions according to your needs
- Reliable and service friendly
- Unique load unit
- Powerful environmental engines
- Lowest noise level on the market

s = standard
o = optional

Drive line

Engine	Scania DC13 384A
Max power (kW/hp)	294/400
Max torque (Nm)	2 157
Transmission	ZF Ergopower 5WG310
Front axle	ZF MTL 3125
Rear axle	ZF MTL 3115
Automatic limited slip rear	s
Automatic/manual limited slip front	s
Dual-circuit hydraulic foot brake	s
Hydraulic operated parking brake	s
Reversible fan	o



P = power
T = torque
n = number of revolutions

Power and weight

Breakout force (kN)	230
Tipping load (kg)	0° 21 500
	40° 18 200
	45° 17 800
Operating weight (tons)	25,5-28,5
Standard bucket (m ³)	5,0
Light material bucket (m ³)	14,0
Timber grapple (m ²)	3,6

Hydraulic system

Hydraulic pump	Parker
Flow (l/min at 2100 rpm)	704
Pressure (bar)	220
Lift cylinder (mm)	80/170
Lift cylinder stroke (mm)	1 135
Tilt cylinder (mm)	80/170
Tilt cylinder stroke (mm)	895
Hydraulic cooling	s

Steering system

Steering angle (degrees)	45
Steering cylinder (mm)	50/100
Steering cylinder stroke (mm)	557
Oscillating rear axle (degrees)	+/-15

Capacity information

Cooling system (l)	52
Engine (l)	30
Hydraulic system (l)	390
Fuel tank (l)	460
Ad blue tank (l)	69

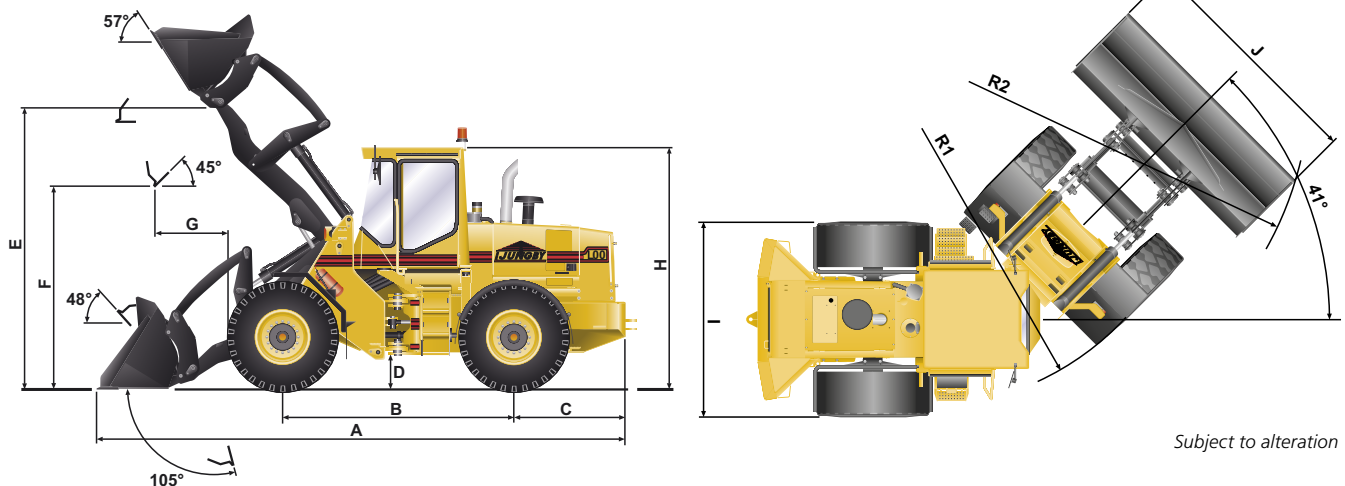
Wheels

Radial tyres	s
Dimensions	26,5R25

Dimensions

A	9 310
B	4 000
C	1 965
D	354
E	4 451
F	2 722
G	1 394
H	3 810
I	3 138
J	3 400
R1	6 821
R2	7 686

Dimensions refer to figure below (mm)



Subject to alteration