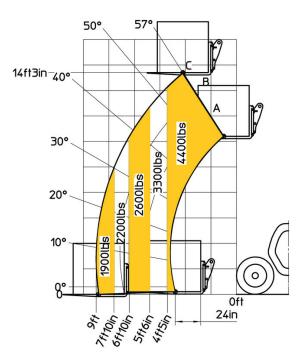




Capacities		Metric	Imperial
Max. capacity		1995.81 kg	4400 lb
lax. lifting height		4.34 m	14 ft 3 in
ax. outreach		4.34 III 2.74 m	9 ft
reakout force with bucket		2.74 III 1886 daN	
		1886 Gain	1886 daN
leight and dimensions	laa	264 m	an fix an in
verall length to carriage	l11	3.64 m	11 ft 11 in
verall width	b1	1.49 m	4 ft 11 in
verall height	h17	1.91 m	6 ft 3 in
/heelbase	У	2.13 m	7 ft
round clearance	m4	0.24 m	9 in
verall cab width	b4	0.80 m	2 ft 7 in
lt-up angle	a4	12 °	12 °
lt-down angle	a5	116 °	116 °
xternal turning radius (over tyres)	Wa1	3.07 m	10 ft 1 in
nladen weight (with forks)		4190 kg	9237 lb
yres type		Pneumatic	Pneumatic
tandard tyres		Camso SKS-532 - 12 - 16.5-12PR	Camso SKS-532 - 12 - 16.5-12PR
erformances			
ifting		5 s	5 s
owering		3.50 s	3.50 s
xtension		4.80 s	4.80 s
etraction		3 s	3 s
rowd		3.30 s	3.30 s
ump		2.70 s	2.70 s
ngine			
ngine brand		Kubota	Kubota
ngine norm		Stage V	Stage V
ngine model		2607-CR-E5	2607-CR-E5
lumber of cylinders / Capacity of cylinders		4 - 2615 cm³	4 - 160 in ³
C. Engine power rating - Power (kW)		56.30 Hp / 42 kW	56.30 Hp / 42 kW
Max. torque / Engine rotation		174 Nm @ 2700 rpm	174 Nm @ 2700 rpm
Drawbar pull (Laden)		2850 daN	2850 daN
ransmission			
ransmission type		Hydrostatic	Hydrostatic
lumber of gears (forward / reverse)		2 / 2	2 / 2
lax. travel speed		25 km/h	16 mi/h
arking brake		Automatic Negative Hand-brake	Automatic Negative Hand-brake
ervice brake		Disk brake on the cadran shaft	Disk brake on the cadran shaft
xle Manufacturer		Dana	Dana
lydraulics		Dana	Duna
lydraulic pump type		Gear pump	Gear pump
ydraulic flow / Pressure		77.41 l/min / 235 Bar	77.41 l/min / 3408 PSI
ank capacities		77.41()IIIII / 255 Bui	77.41(/111111 / 54001 51
ngine oil		10.20 l	3 US gal
ngme on Iydraulic oil		68.14 l	3 US gal 18 US gal
uel tank		68.14 t 60 l	16 US gal
oise and vibration		00 t	IO US gat
		76.40	76.40
oise at driving position (LpA)		76 dB	76 dB
oise to environment (LwA)		104 dB	104 dB
ibration on hands/arms		< 2.50 m/s ²	< 2.50 m/s ²
liscellaneous			
teering wheels (front / rear)		2 / 2	2 / 2
rive wheels (front / rear)		2 / 2	2 / 2
afety / Safety cab homologation		Standard EN 15000 / ROPS/FOPS	Standard EN 15000 / ROPS/FOPS
Controls		Single Joystick FNR	Single Joystick FNR

RS 4-14 Gen: 3 - Load chart

Load Chart imperial







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