





weight and dimensions

Overall length (A)	3095 mm
Overall length (ROPS or FOPS folded) (B)	3403 mm
Wheelbase (C)	1500 mm
Minimum ground clearance (D)	263 mm
Total width (Standard/Narrow tyres) (E)	1106/980 mm
Skip width (F)	980 mm
Track width (Standard/Narrow tyres) (G)	850/782mm
Height to front lip of skip (untipped) (I)	1134/2259mm
Height to front lip of skip (tipped) (H)	452/1573mm
Load over height (J)	1268/2392mm
Height over skip (tipped) (K)	1865/3037 mm
Skip tip angle (L)	90 degrees
Discharge distance front (M)	391mm
Discharge distance side	N/A
Turning radius to outside of skip	2717 mm
Turning radius to outside of tyres	2559 mm
Steering angle (+/-)	39 degrees
Oscillation	15 degrees
Height to top of ROPS (with/without beacon) (N)	2792/2602 mm
Height with folded ROPS/FOPS (N)	N/A
Height with folded ROPS (O)	1624 mm

Capacities

Payload	1000 kg
Operating weight - ISO6016 full tank of fuel & 75kg operator (ROPS)	1515 kg
Tipping type	Front tip - high tip
Skip capacity (fluid)	307 ltr
Skip capacity (struck)	454 ltr
Skip capacity (heaped)	554 ltr

Engine

Engine model	Perkins 403J.II
Capacity	1131 cc
Aspiration	Naturally Aspirated
Cylinders	3
Max. gross power to SAE J1995/ISO 14396	16.1 (21.6)
Max. torque	66.8
Emissions compliance	EU Stage V / Tier 4 Final

Transmission

Type	Hydrostatic pump to 4 hydraulic wheel motors
Tyre size	“255/75 x 15.3 x 8 ply (option 7.0 x 12 narrow tyre)”
Tipping type	Hydrostatic l/l
Max. travel speed (unladen) 1st gear	7.4 (11.9)



Electrical system

Alternator output	40 A
Battery output	80 Ah

Power source

Fuel tank	30 ltr
Hydraulic tank	28 ltr

