


SKR10: TEN TONNE ROTARY TIPPING DUMPER
Capacities:

Payload capacity – tonnes	10
Liquid capacity – ltr	2955
Struck capacity – ltr	3732
Heaped capacity – ltr	5170

Dimensions:

A = overall length – mm	5047
B = overall height - ROPS up – mm	3246
C = overall height - ROPS down – mm	2308
D = overall height - skip tipped – mm	3867
E = prow height – mm	2026
F = tipped prow height – mm	1014
G = side loading height – mm	2164
H = wheel base – mm	2650
I = ground clearance – mm	440
Overall width – mm	2621
Width over tyres – mm	2430
Outer turning circle – metres	13.2

Weight:

Unladen weight – kg (with ROPS and full tanks)	5139
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Engine type:

Iveco N45 MNTD 94kW @ 2300rpm	4485cc
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Transmission:

Powershuttle transmission, 4 speeds forward and reverse with torque converter. Heavy duty drive train.

Axles and brakes:

Heavy duty double reduction axles with fully floating half shafts. Totally enclosed oil immersed disc brakes.

Wheels and tyres:

500/60 - 22.5 High floatation tyres	16 ply
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Tank capacities:

68 ltr fuel tank	40 ltr hydraulic tank
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Road speed mph/kph:

1st gear:	3.0	4.8
2nd gear:	4.9	7.8
3rd gear:	9.2	14.7
4th gear:	16.7	26.8