


SX6000: SIX TONNE FORWARD TIPPING DUMPER
Capacities:

Payload capacity – tonnes	6
Liquid capacity – ltr	1916
Struck capacity – ltr	2338
Heaped capacity – ltr	3339

Dimensions:

A = overall length – mm	4252
B = overall height - ROPS up – mm	3130
C = overall height - ROPS down – mm	2100
D = overall height - skip tipped – mm	2580
E = prow height – mm	1675
F = tipped prow height – mm	400
G = side loading height – mm	1770
H = wheel base – mm	2400
I = ground clearance – mm	320
Overall width – mm	2375
Width over tyres – mm	2230
Outer turning circle – metres	12.2

Weight:

Unladen weight – kg (with ROPS and full tanks)	4310
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Engine type:

Iveco N45MSSX00 74kW @ 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 totally enclosed oil immersed disc brake. Transmission parking brake (front only)

Wheels and tyres:

405/70 - 20	14 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:	3.2	5.2
2nd gear:	5.3	8.4
3rd gear:	9.9	15.8
4th gear:	17.9	28.7