


SX5000: FIVE TONNE FORWARD TIPPING DUMPER
Capacities:

Payload capacity – tonnes	5
Liquid capacity – ltr	1710
Struck capacity – ltr	2097
Heaped capacity – ltr	2914

Dimensions:

A = overall length – mm	4252
B = overall height - ROPS up – mm	3070
C = overall height - ROPS down – mm	1190
D = overall height - skip tipped – mm	2515
E = prow height – mm	1604
F = tipped prow height – mm	345
G = side loading height – mm	1730
H = wheel base – mm	2400
I = ground clearance – mm	320
Overall width – mm	2163
Width over tyres – mm	2090
Outer turning circle – metres	12.2

Weight:

Unladen weight – kg (with ROPS and full tanks)	4200
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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:

12.5/80 - 18	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:	3.1	5.0
2nd gear:	5.2	8.3
3rd gear:	9.5	15.2
4th gear:	17.6	28.1