


SX7000: SEVEN TONNE FORWARD TIPPING DUMPER
Capacities:

Payload capacity – tonnes	7
Liquid capacity – ltr	2052
Struck capacity – ltr	2752
Heaped capacity – ltr	3793

Dimensions:

A = overall length – mm	4120
B = overall height - ROPS up – mm	3160
C = overall height - ROPS down – mm	2130
D = overall height - skip tipped – mm	2550
E = prow height – mm	1685
F = tipped prow height – mm	365
G = side loading height – mm	1850
H = wheel base – mm	2400
I = ground clearance – mm	320
Overall width – mm	2495
Width over tyres – mm	2280
Outer turning circle – metres	12.6

Weight:

Unladen weight – kg (with ROPS and full tanks)	4330
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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:	3.0	4.8
2nd gear:	4.9	7.8
3rd gear:	9.2	14.7
4th gear:	16.7	26.8