


**SXR6000: SIX TONNE ROTARY TIPPING DUMPER**
**Capacities:**

Payload capacity – tonnes	6
Liquid capacity – ltr	1687
Struck capacity – ltr	2052
Heaped capacity – ltr	3133

**Dimensions:**

A = overall length – mm	4442
B = overall height - ROPS up – mm	3130
C = overall height - ROPS down – mm	2100
D = overall height - skip tipped – mm	3561
E = prow height – mm	1675
F = tipped prow height – mm	1220
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	12.5

**Weight:**

Unladen weight – kg (with ROPS and full tanks)	4710
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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