


SXR5000: FIVE TONNE ROTARY TIPPING DUMPER
Capacities:

Payload capacity – tonnes	5
Liquid capacity – ltr	1456
Struck capacity – ltr	1802
Heaped capacity – ltr	2665

Dimensions:

A = overall length – mm	4510
B = overall height - ROPS up – mm	3070
C = overall height - ROPS down – mm	1190
D = overall height - skip tipped – mm	3447
E = prow height – mm	1710
F = tipped prow height – mm	1100
G = side loading height – mm	1800
H = wheel base – mm	2400
I = ground clearance – mm	320
Overall width – mm	2163
Width over tyres – mm	2090
Outer turning circle – metres	12.4

Weight:

Unladen weight – kg (with ROPS and full tanks)	4245
--	------

Engine type:

Iveco N45MSSX00 74kW @ 2300rpm	4485cc
--------------------------------	--------

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
--------------	--------

Tank capacities:

68 ltr fuel tank	40 ltr hydraulic tank
------------------	-----------------------

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