



SXR7000: SEVEN TONNE ROTARY TIPPING DUMPER

Capacities:		Engine type:		
Payload capacity – tonnes	7	lveco N45MSSX00 74kW @ 230	00rpm	4485cc
Liquid capacity — ltr	1920			
Struck capacity — Itr	2502	Transmission:		
Heaped capacity — Itr	3457	Powershuttle transmission, 4 speeds forward and reverse with torque converter. Heavy duty drive train.		
Dimensions:				
A = overall length - mm	4579	Axles and brakes:		
B = overall height - ROPS up - mm	3160	Heavy duty double reduction axles with totally enclosed oil		
C = overall height - ROPS down - mm	2130	immersed disc brake. Transmission parking brake (front only)		
D = overall height - skip tipped - mm	3583			
E = prow height – mm	1685	Wheels and tyres:		
F = tipped prow height - mm	1080	405/70 - 20		14 ply
G = side loading height — mm	1880			
H = wheel base - mm	2400	Tank capacities:		
I = ground clearance — mm	320	68 ltr fuel tank	40 ltr hydraulic tank	
Overall width – mm	2321			
Width over tyres – mm	2280	Road speed mph/kph:		
Outer turning circle – metres	12.5	1st gear:	3.0	4.8
		2nd gear:	4.9	7.8
Weight:		3rd gear:	9.2	14.7
Unladen weight – kg (with ROPS and full tanks)	4800	4th gear:	16.7	26.8

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