


SX8000: EIGHT TONNE FORWARD TIPPING DUMPER
Capacities:

Payload capacity – tonnes	8
Liquid capacity – ltr	2052
Struck capacity – ltr	2942
Heaped capacity – ltr	3776

Dimensions:

A = overall length – mm	4267
B = overall height - ROPS up – mm	3158
C = overall height - ROPS down – mm	2140
D = overall height - skip tipped – mm	????
E = prow height – mm	1656
F = tipped prow height – mm	????
G = side loading height – mm	1857
H = wheel base – mm	2400
I = ground clearance – mm	430
Overall width – mm	2495
Width over tyres – mm	2310
Outer turning circle – metres	12.4

Weight:

Unladen weight – kg (with ROPS and full tanks)	4388
--	------

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:

18.0 - 19.5	16 ply
-------------	--------

Tank capacities:

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

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