


**SXR3000: THREE TONNE ROTARY TIPPING DUMPER**
**Capacities:**

Payload capacity – tonnes	3
Liquid capacity – ltr	1052
Struck capacity – ltr	1276
Heaped capacity – ltr	1760

**Dimensions:**

A = overall length – mm	3860
B = overall height - ROPS up – mm	2970
C = overall height - ROPS down – mm	1970
D = overall height - skip tipped – mm	2987
E = prow height – mm	1310
F = tipped prow height – mm	941
G = side loading height – mm	1595
H = wheel base – mm	1870
I = ground clearance – mm	290
Overall width – mm	1865
Width over tyres – mm	1865
Outer turning circle – metres	9.4

**Weight:**

Unladen weight – kg (with ROPS and full tanks)	2422
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**Engine type:**

Kubota V2203-M 34.3kW @ 2300rpm	2197cc
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**Transmission:**

Heavy duty constant mesh gearbox 3 forward and 1 reverse gear. Dia 229mm heavy duty, single dry plate clutch, Gear reduction transfer box

**Axles and brakes:**

Heavy duty double reduction axles with fully floating half shafts. Totally enclosed oil immersed disc brakes (front only)

**Wheels and tyres:**

11.5/75 - 15.3	10 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:	2.5	4.0
2nd gear:	5.88	9.5
3rd gear:	11.0	17.6
Reverse gear:	2.94	4.7