


SX2000: TWO TONNE FORWARD TIPPING DUMPER
Capacities:

Payload capacity – tonnes	2
Liquid capacity – ltr	665
Struck capacity – ltr	900
Heaped capacity – ltr	1150

Dimensions:

A = overall length – mm	3536
B = overall height - ROPS up – mm	2940
C = overall height - ROPS down – mm	1930
D = overall height - skip tipped – mm	1758
E = prow height – mm	1280
F = tipped prow height – mm	283
G = side loading height – mm	1350
H = wheel base – mm	1870
I = ground clearance – mm	260
Overall width – mm	1790
Width over tyres – mm	1790
Outer turning circle – metres	9.3

Weight:

Unladen weight – kg (with ROPS and full tanks)	2062
--	------

Engine type:

Kubota V2203-M 34.3kW @ 2300rpm	2197cc
---------------------------------	--------

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:

10.0/75 - 15.3	8 ply
----------------	-------

Tank capacities:

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

Road speed mph/kph:

1st gear:	2.4	3.8
2nd gear:	5.5	8.7
3rd gear:	10.0	16.0
Reverse gear:	2.5	4.2