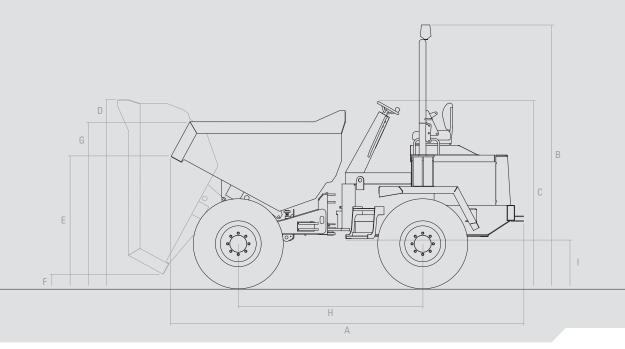
BARFORD

MACHINE SPECIFICATION



SX7000

SX7000: SEVEN TONNE FORWARD TIPPING DUMPER

Capacities:

Payload capacity – tonnes	7
Liquid capacity — Itr	2052
Struck capacity – Itr	2752
Heaped capacity – Itr	3793

Dimensions:

A = overall length – mm	4120
B = overall height - ROPS up – mm	3160
C = overall height - ROPS down – mm	2130
D = overall height - skip tipped – mm	2550
E = prow height – mm	1685
F = tipped prow height - mm	365
G = side loading height – mm	1850
H = wheel base – mm	2400
l = ground clearance – mm	320
Overall width – mm	2495
Width over tyres – mm	2280
Outer turning circle – metres	12.6
Weight:	

Engine type:

lveco 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:		
405/70 - 20	14 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

Unladen weight – kg (with ROPS and full tanks)

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4330

Barford's policy is one of continuous improvement and the right to change prices, specifications or equipment at any time without prior notice is reserved. All data given on this sheet is subject to production variations. For exact model information and equipment details, please contact your Barford dealer.