

D99 (PREVIOUS AUSA D450AHG)

ARTICULATED DUMPER

JLG
An Oshkosh Corporation Business

AUSA



STANDARD SPECIFICATIONS

General

Unloading System	Rotating
Load Capacity	9,921-lb / 4,500-kg
Chassis	Articulated
Water Bucket Capacity	48.33 cu-ft / 1.79 cu-yd
Level Bucket Capacity	72.63 cu-ft / 2.69 cu-yd
Heaped Bucket Capacity	94.23 cu-ft / 3.49 cu-yd
Weight (Empty)*	6,548-lb / 2,970-kg
Transmission	Hydrostatic

Engine

Brand	Kubota
Model	D1803-CR-T-E5B
Power	44 hp / 32.8 kW
Operating Speed	2,400 rpm
Torque	150.5 N.m @ 1,500 rpm
No. of Cylinders	3
Emissions	EPA Tier 4F
Injection	Common Rail and Electronic Management
Exhaust Aftertreatment	DPF (Diesel Particulate Filter)
Noise Level	101 dB(A)

Driving

Maximum Speed	13.7 mph / 22 km/h
Maximum Gradient	35%
External Turning Radius	15-ft 10-in / 4.83-m
Traction	4x4
Tires (Standard Construction)	12 / 75-18-in
Turf Tires (Optional)	500 / 50-17-in

*Certain options or country standard will increase weight.

PRELIM Spec Sheet for North America Market; Subject to Change.

Part No. 3140011 | R0826_02

Hydraulic System

Hydraulic Circuit	0.73 cu-in / 12 cc Gear Pump
Flow Rate	7 gal/min / 26.6 L/min
Working Pressure	2,901 psi / 200 bar

Tank Capacity

Fuel	11.6 gal / 44 L
Hydraulic System	10.6 gal / 40 L

Brakes

Service	Sealed Brakes with Multiple Discs in Oil. Hydraulic Drive
Parking	Sealed Brakes with Multiple Discs in Oil. Mechanical Drive

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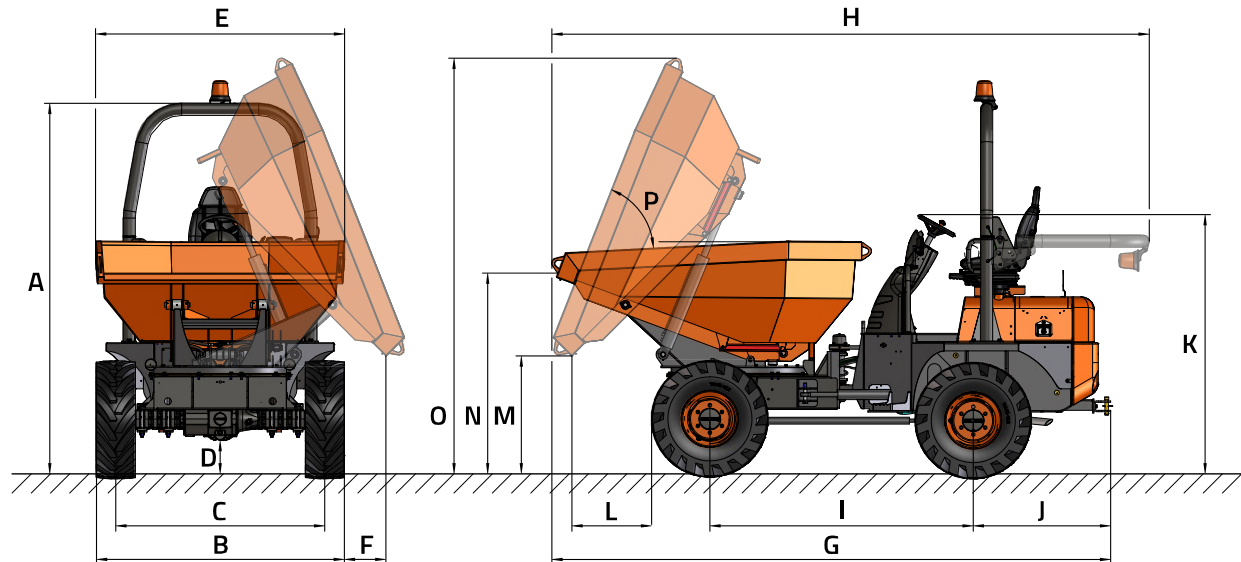
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DIMENSIONS



*General Image- Used for Reference Only

DIMENSIONS

A. Overall Machine Height	9-ft 3-in / 2.82-m	I. Wheelbase	3-ft 5.2-in / 1.96-m
B. Overall Machine Width	6-ft 1.2-in / 1.86-m	J. Rear Overhang (ROPS Folded)	3-ft 4.4-in / 1.03-m
C. Rear Track Width	5-ft 1.2-in / 1.56-m	K. Console Height (For Transport)	6-ft 10.7-in / 2.1-m
D. Ground Clearance	1-ft 0.2-in / 0.31-m	L. Front Overhang	2-ft 6.5-in / 0.78-m
E. Bucket Width	6-ft 1.6-in / 1.87-m	M. Bucket Discharge Height	2-ft 4.9-in / 0.74-m
F. Side Overhang	1-ft 8.5-in / 0.52-m	N. Bucket Loading Height	5-ft 4.6-in / 1.64-m
G. Overall Machine Length (Bucket Lowered)	14-ft 4.4-in / 4.38-m	O. Bucket Height (Fully Tipped)	10-ft 5.6-in / 3.19-m
H. Overall Machine Length (Transport)	15-ft 3.5-in / 4.66-m		

DIMENSIONS

P. Dump Angle	65 Degrees
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