

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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An Oshkosh Company Business

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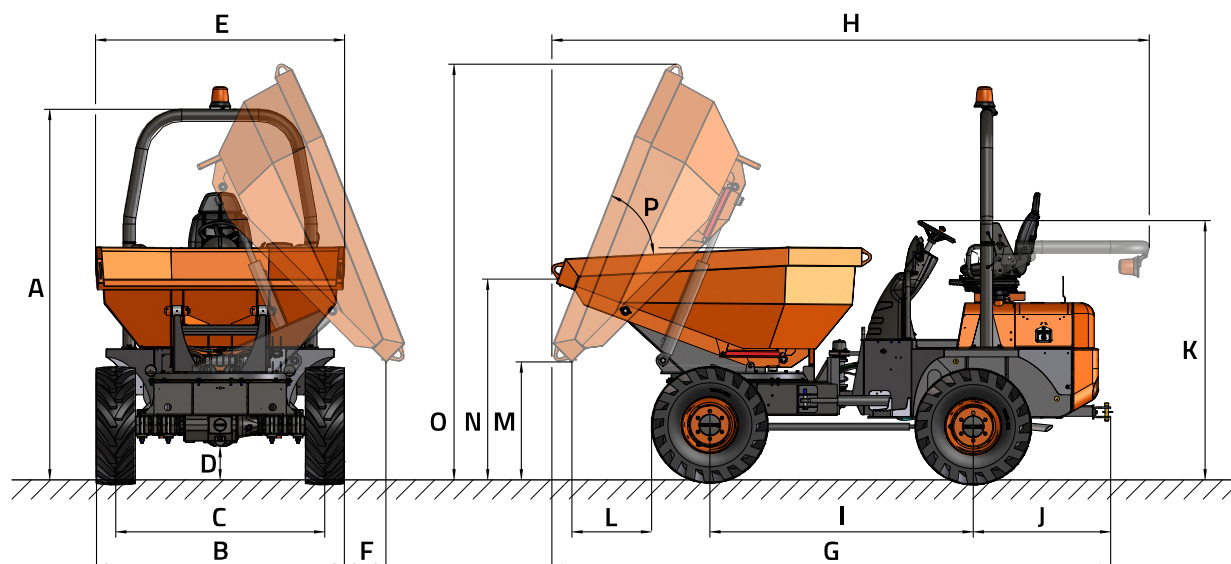
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DIMENSIONS



*General Image- Used for Reference Only

DIMENSIONS

A. Overall Machine Height	111.0-in / 2,820-mm	I. Wheelbase	77.2-in / 1,960-mm
B. Overall Machine Width	73.2-in / 1,860-mm	J. Rear Overhang (ROPS Folded)	40.4-in / 1,025-mm
C. Rear Track Width	61.2-in / 1,555-mm	K. Console Height (For Transport)	82.7-in / 2,100-mm
D. Ground Clearance	12.2-in / 310-mm	L. Front Overhang	30.5-in / 775-mm
E. Bucket Width	73.6-in / 1,870-mm	M. Bucket Discharge Height	28.9-in / 735-mm
F. Side Overhang	20.5-in / 520-mm	N. Bucket Loading Height	64.6-in / 1,640-mm
G. Overall Machine Length (Bucket Lowered)	172.4-in / 4,380-mm	O. Bucket Height (Fully Tipped)	125.6-in / 3,190-mm
H. Overall Machine Length (Transport)	183.5-in / 4,660-mm		

DIMENSIONS

P. Dump Angle	65 Degrees
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