

D66 (PREVIOUS AUSA D301AHG)

ARTICULATED DUMPER



AUSA



STANDARD SPECIFICATIONS

General

Unloading System	Rotating
Load Capacity	6,614-lb / 3,000-kg
Chassis	Articulated
Water Bucket Capacity	34.83 cu-ft / 1.29 cu-yd
Level Bucket Capacity	46.71 cu-ft / 1.73 cu-yd
Heaped Bucket Capacity	61.56 cu-ft / 2.28 cu-yd
Weight (Empty)*	5,071-lb / 2,300-kg
Transmission	Hydrostatic

Engine

Brand	Kubota
Model	V1505-E4B
Power	24.8 hp / 18.5 kW
Operating Speed	2,300 rpm
Torque	92.6 N.m @ 1,700 rpm
No. of Cylinders	4
Emissions	Tier 4
Injection	Mechanical Pump
Exhaust Aftertreatment	-
Noise Level	101 db(A)

Driving

Maximum Speed	11.2 mph / 18 km/h
Maximum Gradient	50%
External Turning Radius	13-ft / 3.96-m
Traction	4x4
Tires (Standard)	11.5 / 80-15.3-in

Hydraulic System

Hydraulic Circuit	0.73 cu-in / 12 cc Gear Pump
Flow Rate	6.6 gal/min / 25 L/min
Working Pressure	2,538 psi / 175 bar

Tank Capacity

Fuel	9.9 gal / 37.5 L
Hydraulic System	9.9 gal / 37.4 L

Brakes

Service	Sealed Hydraulic Drive
Parking	Sealed Negative Brake

*Certain options or country standard will increase weight.

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

Part No. 3140009 | R0826_02



JLG INDUSTRIES, INC.
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An Oshkosh Company Business

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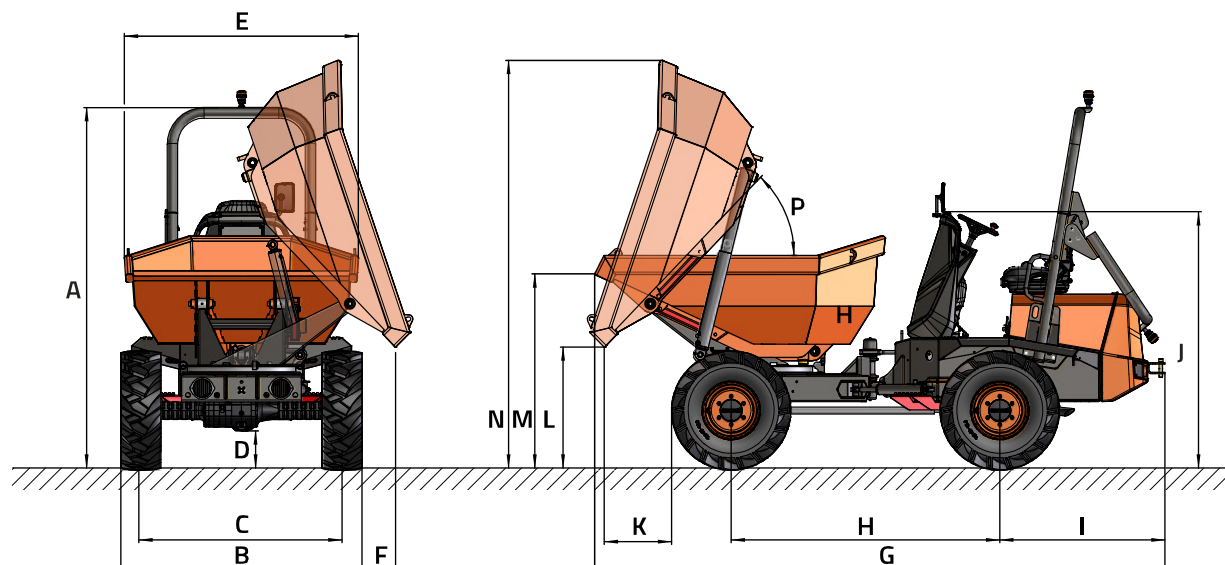
ARTICULATED DUMPER



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DIMENSIONS



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A. Overall Machine Height (Without Beacon)	8-ft 6.6-in / 2.61-m	H. Wheelbase	6-ft 4.8-in / 1.95-m
B. Overall Machine Width	5-ft 8.9-in / 1.75-m	I. Rear Overhang (ROPS Folded)	3-ft 11.2-in / 1.2-m
C. Rear Track Width	4-ft 9.5-in / 1.46-m	J. Console Height (For Transport)	6-ft 0.8-in / 1.85-m
D. Ground Clearance	10.2-in / 0.26-m	K. Front Overhang	1-ft 7.3-in / 0.49-m
E. Bucket Width	5-ft 6.9-in / 1.7-m	L. Bucket Discharge Height	2-ft 10.1-in / 0.87-m
F. Side Overhang	9.8-in / 0.25-m	M. Bucket Loading Height	4-ft 7.9-in / 1.42-m
G. Overall Machine Length (Bucket Lowered)	13-ft 7-in / 4.14-m	N. Bucket Height (Fully Tipped)	9-ft 8.1-in / 2.95-m

DIMENSIONS

P. Dump Angle	46.5 Degrees
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