

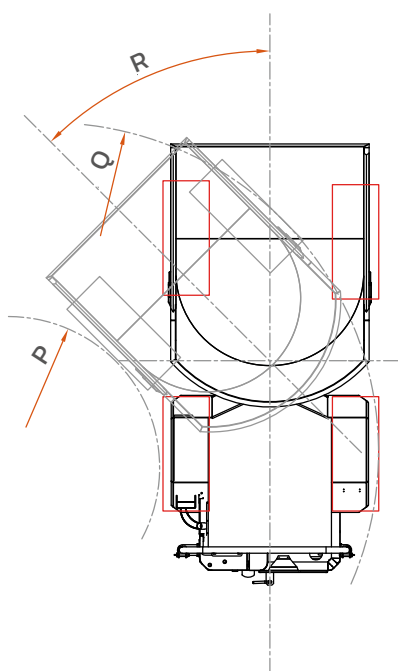
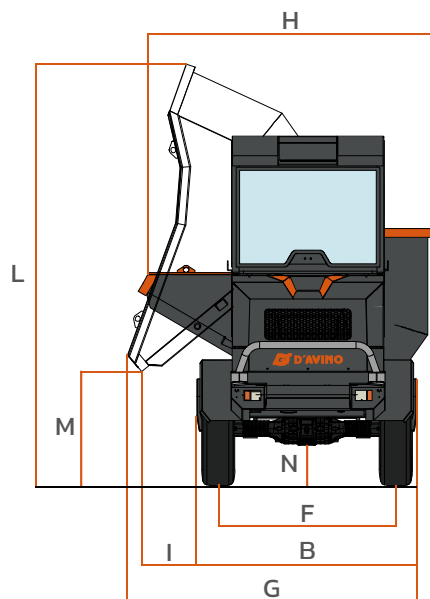
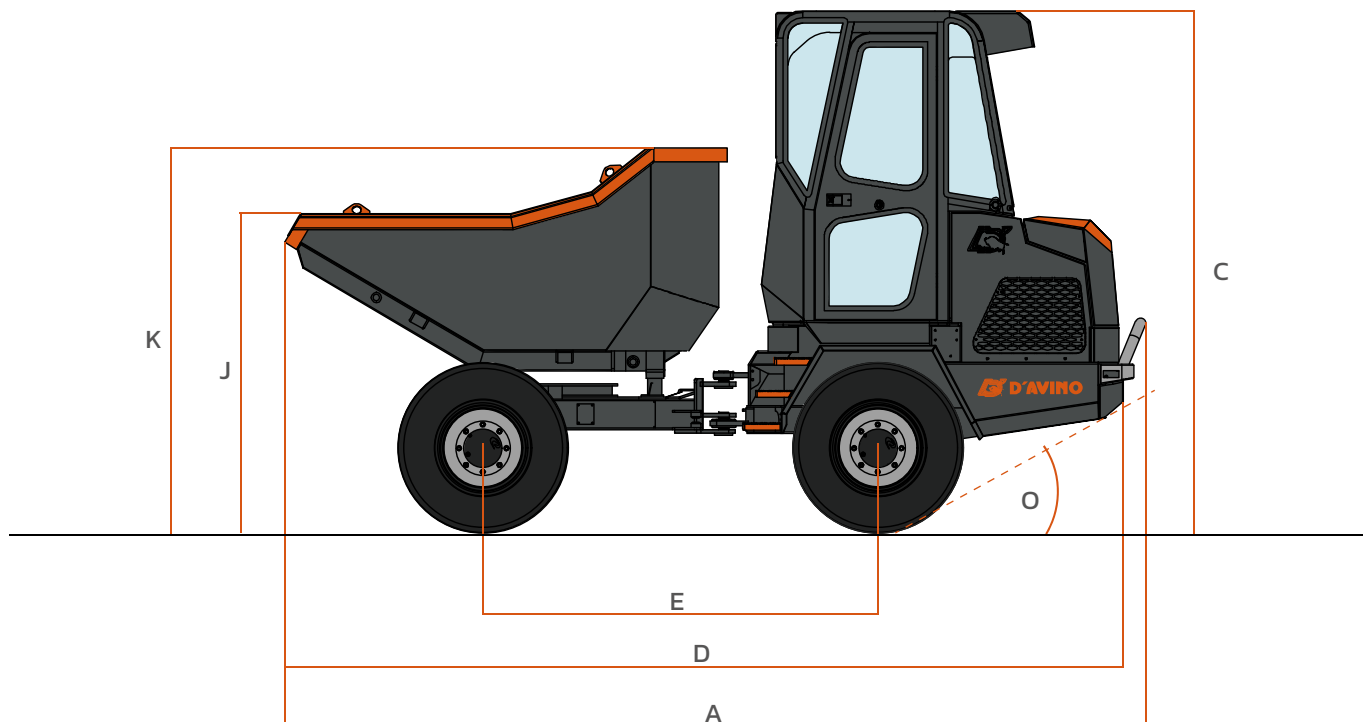


ARTICULATED MULTI-VIEW SWIVEL DUMPER

3V100

Technical data

GENERAL DATA		3V100
Max load capacity	kg	10.000
Dump body water level capacity	l	1.650
Dump body struck capacity	l	4.200
Dump body heaped capacity	l	5.200
Unloading system		Swivel
Driver's seat		Rotating - 3 positions
Frame		Articulated
Empty weight	kg	6.150
Transmission		Hydrostatic
Cabin		Rops-Fops
ENGINE - STAGE V		
Brand		Perkins
Model		404J-E22TA
Power	kW	55 (100 opt.)
ENGINE STAGE IIIA		
Brand		Perkins
Model		1104D-44TA
Power	kW	83
DRIVING		
Max speed	km/h	26
Gradeability	%	35
Turning radius	mm	6670
Traction		Articulated
Tyres		500/60 R 22,5
Axle oscillation lock		N/A
HYDRAULIC SYSTEM		
Hydraulic system		Double gear pump
Working pressure	bar	220
ELECTRICAL SYSTEM		
Starter motor	V/kW	12/2
Battery	V/Ah	12/50
TANK CAPACITY		
Fuel	l	110
Hydraulic	l	110
BRAKES		
Service		Hydraulic acting on both axles
Parking		Hydraulic acting on the rear axles
APPROVALS		
Road approval (Italian)		In progress



3V100

A	5600
B	2470
C	3100
D	5470
E	2700
F	1970
G	2835
H	2930
I	150
J	2240
K	2630
L	4155
M	1170
N	400
O	25°
P	4200
Q	6670
R	270



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