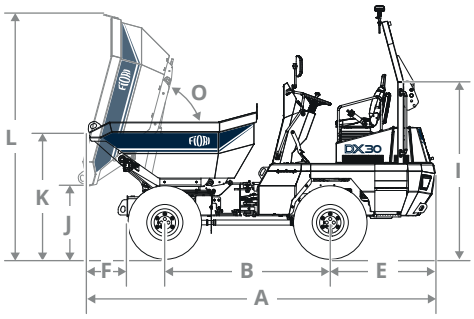
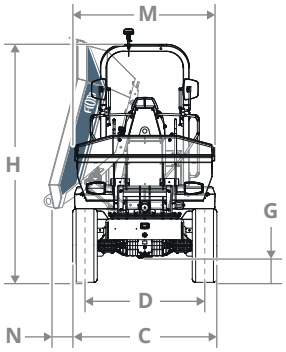
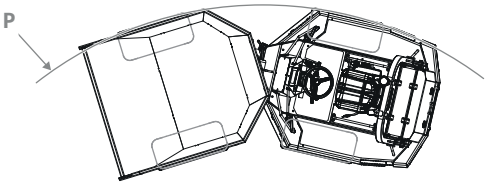
DX 30

ARTICULATED DUMPER







Motor	Stage V
Model	PERKINS 403J - 11 ST.V
Type	Naturally aspirated
Displacement	1.131 cc - 3 in line
Injection	Indirect with mechanical control
Engine cooling	Liquid-cooled
Rated power	18.9 kW @ 2.800 rpm
Max torque	68,8 Nm @ 2.100 rpm
Alternator	12 V - 40 A

Battery:	12 V - 80 Ah (720 A)
Fuel tank:	34 L
Engine oil:	4 L

HYDRAULIC SYSTEM

Max capacity:	24 L/min
Max pressure:	195 bar
Total capacity:	40 L

DUMP BODY

Struck capacity:	1.390 L
SAE heaped capacity:	1.760 L

DRIVING POSITION

- Open driving position
- Dump body directional guide
- ROPS protection

NOISE LEVEL

Guaranteed sound power level: 101 dB(A)

MECHANICAL VALUES

Operating weight:	2.750 kg
Max mass:	5.750 kg
Payload:	3.000 kg
Transmission:	Integrale 4X4
Steering:	Articolata
Tires:	11.5/80 - 15.3 14 PR 400/70 - 15.5 14 PR

SPEED

	Forward	Reverse
Slow	0 - 8 km/h	0 - 8 km/h
Fast	0 - 20 km/h	0 - 8 km/h

DIMENSIONS

A. Length:	4.100 mm
B. Wheelbase:	1.950 mm
C. Width:	1.700 mm/1.800 mm
D. Wheel center to wheel center distance:	1.410 mm
E. Overhang:	1.235 mm
F. Dumping distance:	470 mm
G. Ground clearance:	285 mm
H. Total ROPS height:	2.800 mm
I. Height with folded ROPS:	2.085 mm
J. Max dumping height:	870 mm
K. Dump body height:	1.490 mm
L. Tipped dump body height:	2.895 mm
M. Dump body width:	1.650 mm
N. Side dumping width:	215 mm
O. Max dumping height:	75°
P. Outer turning radius:	4.490 mm

TECHNICAL DATA SHEET