

**CINGO M12.3EVO** 



#### PERFORMANCE AND FEATURES



#### **PERFORMANCE**

Capacity:

Engine:

Starting:

Engine cooling:

Maximum speed:

Track:

Maximum longitudinal gradient:

Maximum cross slope:

# TRANSMISSION AND HYDRAULIC

SYSTEM

Transmission:

Transmission pumps:

Drive levers:

Service pump:

Auxiliary circuit oil flow rate:

Auxiliary service lines:

Auxiliary circuit max. pressure:

Multifunction (Merlo patent):

### WEIGHT AND DIMENSIONS

Machine weight:

Width:

Length:

Maximum height:

CINGO M12.3EVO Multifunction

1200 kg

Kubota Diesel D722 – 14.9 kW / 21 HP – 3 cylinders

Electrical

Liquid-type

5 km/h

\_ .

Fixed

35%

20%

Hydrostatic-type, with axial piston pumps in tandem with planetary gearmotors

2 x 45 litres/min

Hydraulic servo controls

8 + 2.5 cc (double pump)

27 + 8 l/min

1 auxiliary service line (in and out) with hook to supply fluid continuously to the 1-lever distributor

3 auxiliary service lines (in and out) of which one with hook to supply fluid continuously to the 4-lever distributor

200 bar

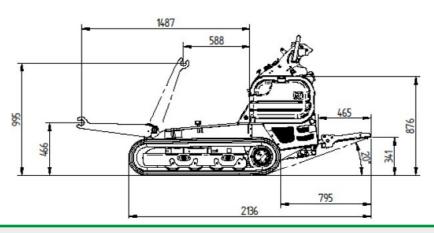
Yes

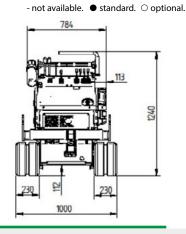
720 kg

1,000 mm

1820 mm (with folded operator platform)

1,240 mm







Data, characteristics and illustrations contained in this document are indicative and not binding. Merlo Spa pursues a policy of continuous research and development, therefore, our products may have different characteristics from those described or may undergo changes without any prior notice. The products shown may include optional equipment

## MERLO S.P.A.

Via Nazionale, 9 12010 S. Defendente di Cervasca (Cuneo) Italy Tel. +39 0171614111 Fax +39 0171684101

info@merlo.com www.merlo.com

Your Merlo dealer