

DUOSCREED

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MACHINE FOR COMPACTING AND LEVELLING OF FLOORS

A multifunctional machine that can be used as vibrating beam and wet screed.

Description

DuoScreed combines a vibrating beam and wet screed in one machine. The patented machine (Nr 1010349) consists of a driving unit and a blade system which enables changing blades of various widths. The drive unit only weighs 13 kg and is provided with a 4-stroke Honda GX-35 motor.



Characteristics

The main characteristics of DuoScreed are:

- Easy to transport thanks to supply in 2 components.
- The power unit is equipped with a quick disconnect system, which allows attachment of various blade widths within a few minutes (no tools required).
- Specially designed end caps on each side of the blades prevent stripes and ridges on the surface.
- Twin handle design, easy to adjust and can be folded down for transport or storage.
- The power unit can easily be rotated to 180° to allow the operator to screed on forms/rails or for change to wet screeding.
- The centrifugal force is adjustable in 4 positions to suit the different blade widths and concrete consistency.
- Blades of 5,5 or 6,0 meter require 2 power units.



Technical information

TYPES HD BLADES	TYPES LW BLADES	TYPE ENGINE	NUMBER OF DRIVE UNITS
m	m		
WORKING WIDTH HD 1.50	WORKING WIDTH LW 1.52	Honda GX 35 4-stroke	1
WORKING WIDTH HD 1.90	WORKING WIDTH LW 1.83	Honda GX 35 4-stroke	1
WORKING WIDTH HD 2.50	WORKING WIDTH LW 2.44	Honda GX 35 4-stroke	1
WORKING WIDTH HD 3.00	WORKING WIDTH LW 3.05	Honda GX 35 4-stroke	1
WORKING WIDTH HD 3.75	WORKING WIDTH LW 3.66	Honda GX 35 4-stroke	1
WORKING WIDTH HD 4.25	WORKING WIDTH LW 4.27	Honda GX 35 4-stroke	1
WORKING WIDTH HD 5.00	WORKING WIDTH LW 4.88	Honda GX 35 4-stroke	1
WORKING WIDTH HD 5.50		Honda GX 35 4-stroke	2
WORKING WIDTH HD 6.00		Honda GX 35 4-stroke	2