



LASCO

DUOSCOP

TECHNOLOGY FOR HEROES.

LACombi DUOSCORP.

One device, two functions

The image shows the LACombi DUOSCORP in its lifting function. A yellow hydraulic gripper is shown holding a large, cut log. The gripper is part of a larger machine, and the log is being lifted from the ground. The background is a clear sky.

LIFTING

The image shows the LACombi DUOSCORP in its sawing function. A yellow hydraulic saw is shown cutting through a large log. The saw is part of a larger machine, and the log is being cut into sections. The background is a clear sky.

SAWING

The LACombi DUOSCORP combines timber gripper and harvester saw. It chops up wood quickly and effortlessly. Not only agricultural and forestry businesses, but also municipal operations appreciate the swift sorting and cutting to length of tree trunks with diameters up to 60 cm. Felling of problematic trees is another application area for the DUOSCORP. It can easily remove individual standing trees with a diameter of 20 cm over the remaining stock.

Advantages:

- + One device, 2 functions
- + Easy and convenient wood production
- + Whatever the weather
- + Working outside the danger zone

Specification:

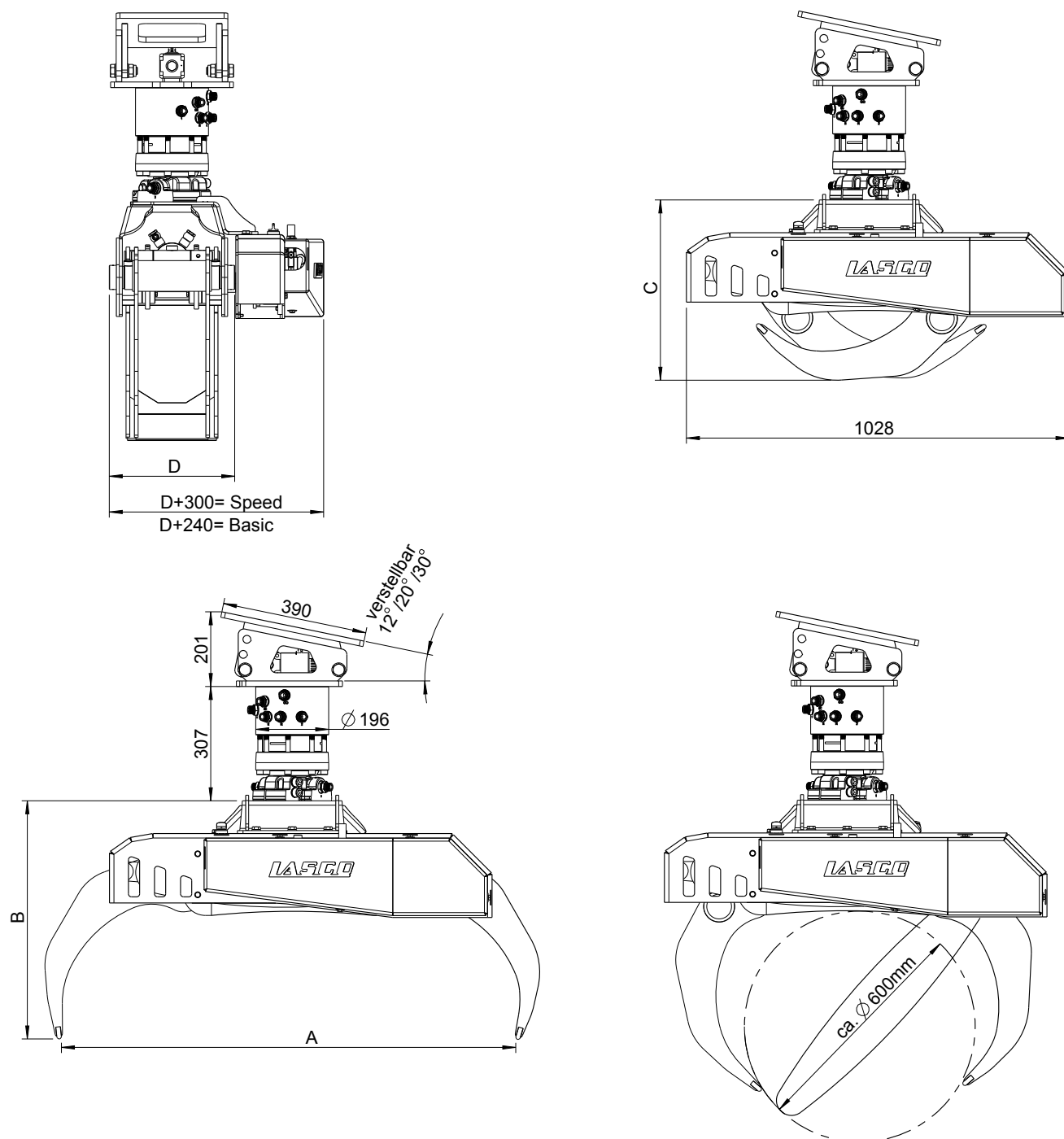
Oil flow rate	Max. hydraulic pressure	Typical working weight	Weight	Hydraulics incl. rotator
30 - 150 l/min ¹	170 - 200 bar	ab 5,5 to - 15 to	395 kg	3x dual-action 22 L connection or 2x dual-action 22 L connection 1x electronic diverter valve (12 V)

1) Max. 35 l/min on saw unit for version with rotator and Speed harvester saw

Timber grippers	LA1200HZ	LA1200EZ	LA1400HZ	LA1400EZ
Opening width	1200 mm	1200 mm	1400 mm	1400 mm
Gripper clamping force at 200 bar	11,6 kN	11,4 kN	13,7 kN	13,8 kN

Harvester saw	Basic	Speed
Power	up to 14.4 kW at 50.4 l/min (at 200 bar)	up to 50 kW at 67 l/min (at 400 bar)
Cutting speed	20,5 m/s	bis 60m/s

Dimensions



Type	Part no. harvester saw version		Gripper opening width [A]	Gripper height, open [B]	Gripper height, closed [C]	Gripper width, body [D]	Weight ²
	Basic	Speed					
DUOSCORP 1200HZ	130923	130920	1200 mm	640 mm	484 mm	337 mm	230 kg // +33kg ¹
DUOSCORP 1200EZ	130922	130919	1200 mm	655 mm	480 mm	380 mm	255 kg // +33kg ¹
DUOSCORP 1400 HZ	117550	117551	1400 mm	765 mm	530 mm	445 mm	300 kg // +33kg ¹
DUOSCORP 1400EZ	130924	130921	1400 mm	760 mm	530 mm	515 mm	345 kg // +33kg ¹

1) Speed harvester saw version

2) Weight with rotator and adjustable mount, but without digger mount

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