



# CONCRETE CRUSHER

# CC 320

**Strongest in the fly-weight!**



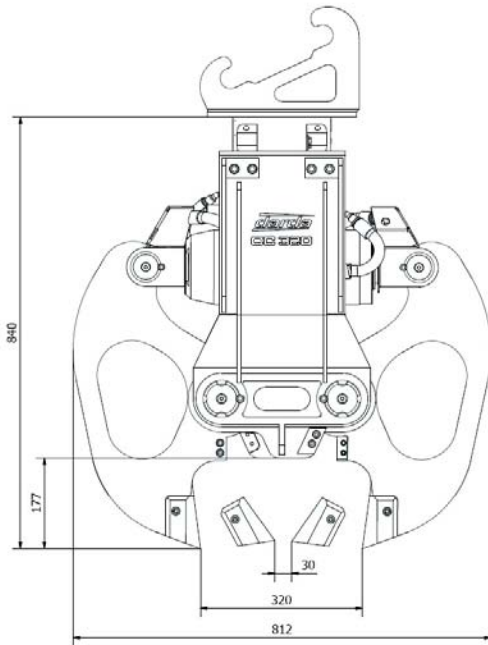
- A powerful lightweight
- Stable steel jaws
- Excellent performance
- Only a small carrier required
- Ideally suited for demolition inside buildings
- Crushes concrete up to 30 cm (11,8 inches)
- Cuts reinforcements up to 20 mm (0,8 inches)
- Replaceable crusher tips made of specially wear resistant steel alloy
- A built-in booster makes the crushing force independent of the carrier's working pressure
- Pivot for 360° rotation

**darda**<sup>®</sup>

*We've got the power.*

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# CC 320



## So small-yet so powerful!

### Specifications CC320

#### Measurements

Total length <sup>1,2</sup>	841 mm	33,1 inches
Total width <sup>1</sup>	812 mm	32,0 inches
Total height	270 mm	10,6 inches
Maximum distance between crusher tips	316 mm	12,4 inches

#### Weights

Total weight without mounting plate, approx.	ca. 139 kg	306 lbs.
Recommended weight of carrier	1,2 - 2,2 t	2645 - 4850 lbs.

#### Hydraulics

Minimum pressure	15,5 MPa (155 bar)	2250 psi
Maximum pressure	27 MPa (270 bar)	3900 psi
Working pressure	43 MPa (430 bar)	6230 psi
Oil flow max.	40 l/ min	10,6 US gal/ min

#### Performance (at input pressure min 15,5 MPa (155 bar))

Maximum crushing force <sup>4</sup>	320 kN (32,6 t)	71939 lbf
Maximum cutting force <sup>5</sup>	900 kN (91,7 t)	202328 lbf
Cutting capacity max.	D = 20 mm	D = 0,8 inches
Time to close <sup>3</sup>	ca. 3 s	ca. 3 s
Time to open <sup>3</sup>	ca. 2 s	ca. 2 s

<sup>1</sup> When completely extended. <sup>2</sup> Without mounting plate. <sup>3</sup> With an oil flow of approx. 40 l/min.

<sup>4</sup> Force at the crusher tips when open. <sup>5</sup> Force at the cutter blades.

Mounting plates for different carriers on request



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