

Remu



CRUSHING BUCKET

CR 1100

REMU's new crushing bucket provides an efficient way to reduce the volume of mixed demolition waste like concrete, tiles, drywall, wood, plastic etc.

Operational principles of the bucket is based on rotating crushing drum which offers outstanding crushing result when material hardness is less than 25 Mpa. Volume of the CR 1100 bucket is 1 m³ and processing one bucket load takes approximately 1,5 minutes.

CR1100 crushes all the materials that go through the recycle station like asphalt, wood waste and other demolition waste, excluding only high strength concrete and hard stones like granite.

FRAME DESIGN

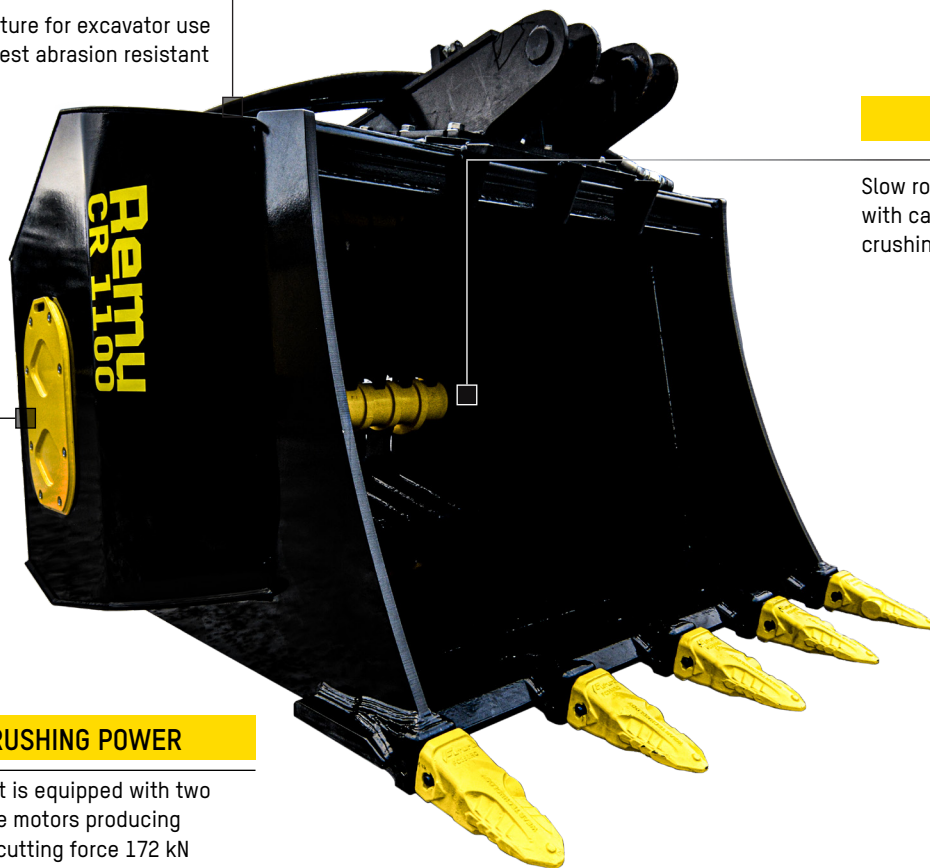
Strong structure for excavator use made with best abrasion resistant steel

CRUSHING DRUM

Slow rotating, high torque drum together with carbide cutter teeth ensure excellent crushing result

CRUSHING POWER

The bucket is equipped with two direct drive motors producing maximum cutting force 172 kN (38500 ft.lbf)



	CARRIER SIZE (MIN) EXCAVATOR	HYDRAULIC FLOW MAX*	MAX HYDRAULIC PRESSURE*	VOLUME	MAXIMUM CUTTING FORCE	WIDTH	DEPTH WITH TEETH	HEIGHT	STANDARD WEIGHT
IMPERIAL	55.000 lbs	75 gal/min	5.080 psi	220 gal	38 500 lbf	6 ft 7 in	6 ft 9 in	4 ft 8 in	6.700 lbs
METRIC	25 ton	300 l/min	350 bar	1.0 m ³	172 kn	202 cm	208 cm	142 cm	3050 kg