



# RDC-SERIES

The RDC primary concrete cutter has been developed with extended and high reach demolition project requirements in mind. With a short center of gravity and a powerful cutting design, the RDC-Series is the tool of choice.

Rotar's hydraulic speed valve allows the jaws to close quickly and automatically switches from speed to power mode as soon as the job requires. The Trunnion mounted hydraulic cylinder ensures optimum power attack angle on the material. This compact design ensures a favorable balance of the tools center of gravity.

## Speed Valve & Trunnion Hydraulic Cylinder

The RDC Series is fitted with a robust rotating upper head, that includes a heavy-duty double rowed slewing ring. The dual hydraulic motors in the upper head generate improved stability, which is suited for heavy loading in any position.

## Upper Head & Slewing Ring

The RDC Series is fitted with replaceable and interchangeable cutting teeth. That are designed to penetrate and fracture concrete with ease. The RDC's body is made from high-strength wear-resistant materials, making it extremely strong and durable.

## Replaceable Teeth & Cutting Blades



**RIDE  
WITH  
US**



# Specifications

The RDC will work its way through stubborn concrete construction and steel beams. The new, stable pivot point design, guarantees successful cutting for the long term.



Specification	Unit	RDC-SERIES			
		20 R	25 R	32 R	42 R
Force @ Mid-Jaw	ton	80	100	125	140
Carrier Weight / Stick	ton^	15-25	24-35	30-45	45-70
Weight	lbs	4,299	5,886	6,724	9,039
O.A.L.	in	83	89	99	107
Opening Max.	in	27	35	37	48
Hydraulic Flow Max.	gpm	66	66	80	92
Operating Press Max.	psi	5,075	5,075	5,075	5,075

^metric ton