





GAMMA RWE

WHEEL SAWS

RWE 60 RWE 100



Designed for excavator boom mounting, RWE 60 and RWE 100 wheel saws **are ideal to make set-section cuts on hard and compact surfaces**: concrete and rock.

Ideal for **demolition and underwater works**. Two high-displacement radial piston motors in direct drive guarantee a **high torque and high cutting force**.





ADVANTAGES

- Ideal for demolition
- Can work under water
- High performance
- High cutting force

TECHNICAL DATA		RWE 60	RWE 100
Recommended excavator weight (1)	ton	28 - 45	50 - 75
	<i>Ibs</i>	61000 - 99000	110000 - 165000
Width	mm	100 - 130 - 200	130 - 180 - 200
	inch	<i>4 - 5 - 8</i>	5 - 7 - 8
Depth	mm	600	800 - 900 - 1000
	inch	24	<i>32 - 35 -39</i>
Max rated power	kW	100	200
Max cutting force	kN	23	55,7 ⁽³⁾ - 50,2 ⁽³⁾ - 44,8 ⁽³⁾
	<i>lbf</i>	5170	12521 - 11285 - 9891
Operating weight (2)	kg	2550	4750 - 5200
	Ibs	5600	10450 - 11450
Required oil flow	l/min	200 - 350	400 - 450
	gpm	53 - 93	<i>106 - 120</i>
Max. required oil pressure	BAR	350	350
	<i>psi</i>	5100	<i>5100</i>

(1) User is responsible for ensuring that the equipment meets the excavator's specifications and weight requirements.(2) Without mounting bracket attaching to prime mover.

(3) Tool force for 800-900-1000 mm wheels respectively at a pressure of 380 bar.

Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.

Port and underwater works Construction and building Infrastructure Exercise Tunneling Agriculture and forestry Recycling Recycling Trenching

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Excavator

Backhoe

