# MULTI-FUNCTIONAL FLEXIBILITY

# GR SERIES GRAPPLES

## SECONDARY DEMOLITION AND RECYCLING

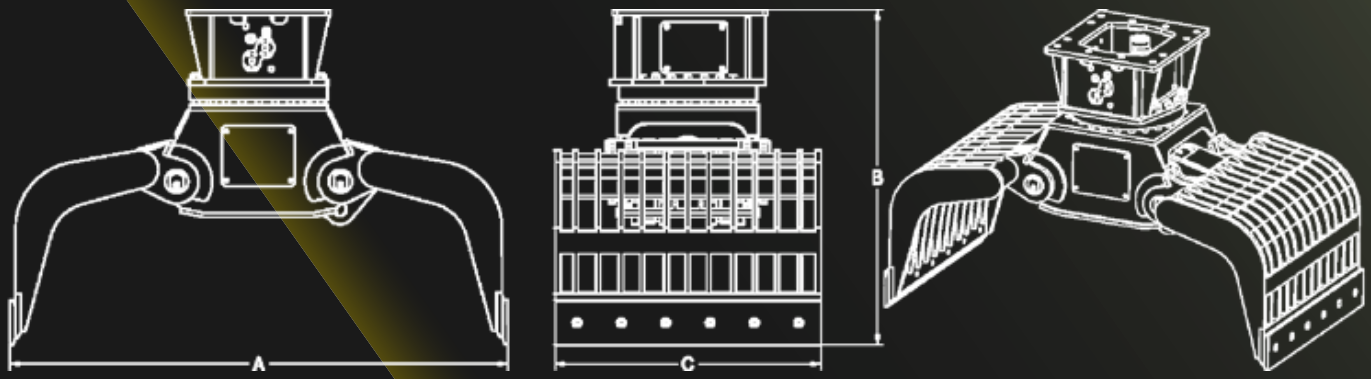
Our advanced lines of demolition equipment continue to grow: introducing the GR Grapples Series. Built with steel for maximum strength, they are extremely resistant to wear-and-tear while making easy work of handling materials such as wood and bricks. They are also ideal for facilitating recycling. Additional highlights of this exciting new line include:

- a 360° hydraulic rotation to guarantee precision placement.

- a hydraulic cylinder synchronized to a piston rod system for facilitating homogeneous movement;

- interchangeable blades.

HARDOX IN MY BODY




| MODEL GR | U.M. | GR 3 | GR 5 | GR 7 | GR 10 | GR 15 | GR 20 | GR 25 | GR 30 | GR 40 |
|---|---|---|---|---|---|---|---|---|---|---|
| OPENING ( A ) | mm | 1050 | 1140 | 1750 | 2040 | 2180 | 2280 | 2450 | 2500 | 3000 |
| | in. | 41 | 45 | 65 | 80 | 86 | 90 | 96 | 98 | 118 |
| HEIGHT ( B ) | mm | 800 | 840 | 1290 | 1400 | 1490 | 1500 | 1530 | 1600 | 2300 |
| | in. | 32 | 33 | 51 | 55 | 59 | 59 | 60 | 63 | 90 |
| WIDTH ( C ) | mm | 400 | 500 | 700 | 800 | 1000 | 1200 | 1400 | 1500 | 1500 |
| | in. | 16 | 20 | 27,5 | 31,5 | 39,5 | 47 | 55 | 59 | 59 |
| EXCAVATOR WEIGHT | Ton | 2,5/4 | 4/8 | 9/14 | 14/18 | 18/22 | 22/30 | 30/50 | 35/60 | 50/65 |
| | lbs | 5511/ 8818 | 8818/ 17636 | 19842/ 30864 | 30864/ 39683 | 39683/ 48502 | 48502/ 66139 | 66139/ 110231 | 77162/ 132277 | 110231/ 143300 |
| EQUIPMENT WEIGHT | Kg | 250 | 370 | 760 | 1040 | 1380 | 1780 | 2450 | 2800 | 3500 |
| | lbs | 551 | 815 | 1675 | 2293 | 3042 | 3924 | 5401 | 6173 | 7716 |
| MAX PRESSURE | Bar | 200 | 200 | 250 | 300 | 300 | 300 | 300 | 300 | 330 |
| | psi | 2900 | 2900 | 3626 | 4351 | 4351 | 4351 | 4351 | 4351 | 4786 |
| OIL MAX CAPACITY | L/min | 25 | 25 | 50 | 50 | 50 | 50 | 50 | 120 | 150 |
| | gal/min | 6 | 6 | 13 | 13 | 13 | 13 | 13 | 32 | 40 |
| ROTATION OIL PRESSURE | Bar | 20 | 20 | 60 | 60 | 60 | 60 | 60 | 60 | 100 |
| | psi | 290 | 290 | 870 | 870 | 870 | 870 | 870 | 870 | 1450 |
| ROTATION OIL CAPACITY | L/min | 2 | 2 | 25 | 30 | 30 | 30 | 40 | 40 | 60 |
| | gal/min | 0,53 | 0,53 | 6,6 | 8 | 8 | 8 | 11 | 11 | 16 |

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