

AMI INTEGRATED THUMB BUCKET

EXCAVATOR

Graptor

AMI
ATTACHMENTS

www.amiattachments.com



Graptor

COME TO GRIPS WITH GREATER DEMOLITION PRODUCTIVITY

Demolishing the norm is the powerful performance of the AMI Attachments Graptor – Integrated Thumb Grapple Bucket. The Graptor gives you the advantage of a hydraulic thumb mounted to the bucket, not your excavator. Powered by a helical actuator, the Graptor provides constant grip on the load throughout the bucket's full rotation, making it ideal for demolition work. Since the thumb is part of the bucket, the Graptor makes coupling simple and removes extra weight and bulk from the end of the stick when a thumb is not required. Available for 10,000 – 90,000lb. excavators, the Graptor knocks down the barriers to better productivity for all applications. The AMI Graptor is now available as an Integrated Thumb Bucket or an Integrated Thumb Rake.



Integrated Thumb Bucket



Integrated Thumb Rake

HARDOX[®]
IN MY BODY

CONSTANT GRIP THROUGH ENTIRE ROTATION

Confidently handle heavy and awkward loads with the superior grip of the Graptor's integrated thumb. For demolition work requiring picking, sorting and transferring, the Graptor strongly grips the load and holds it securely throughout the full rotation of the bucket, all the way to roll out. The Graptor also takes out the guesswork of trying to control both thumb and bucket at the same time, providing a safer worksite and reducing hydraulic line failure from over-pressure.



HELICAL ACTUATOR

Designed for strength and durability, the Graptor is powered using a helical actuator fitted into the crossbar. With holding strength up to 54,000 ft.lbs of torque at 3,000 PSI, the actuator's tidy design eliminates the need for bulky hydraulic cylinders.



HEAVY DUTY CONSTRUCTION

Aggressive serrated side bars, welded in place come standard for maximum grip.

Replaceable side cutters are available for more abrasive applications

The Graptor is built using low wearing AR400 steel.



VIEW THE GRAPTOR IN ACTION!



www.youtube.com/AMIAttachments

AMI GRAPTOR SPECIFICATIONS CHART

| MODEL | Ex. Weight (x 1000) | Bucket Width | Capacity | Teeth Quantity | Thumb Tines | Weight |
|-------------|---------------------|--------------|-------------|----------------|-------------|----------|
| GRHD1012E24 | 10 - 12 lbs | 24 in | 4.50 CU FT | 5 | 4 | 480 lbs |
| GRHD1214E24 | 12 - 14 lbs | 24 in | 8.00 CU FT | 5 | 4 | 570 lbs |
| GRHD1416E24 | 14 - 16 lbs | 24 in | 0.290 CU YD | 4 | 3 | 825 lbs |
| GRHD1416E30 | 14 - 16 lbs | 30 in | 0.388 CU YD | 5 | 4 | 880 lbs |
| GRHD2433E24 | 24 - 33 lbs | 24 in | 0.412 CU YD | 4 | 3 | 1200 lbs |
| GRHD2433E30 | 24 - 33 lbs | 30 in | 0.55 CU YD | 4 | 3 | 1475 lbs |
| GRHD3340E30 | 33 - 45 lbs | 30 in | 0.625 CU YD | 4 | 3 | 1800 lbs |
| GRHD3340E36 | 33 - 45 lbs | 36 in | 0.813 CU YD | 5 | 4 | 2000 lbs |
| GRHD3340E42 | 33 - 45 lbs | 42 in | 1.000 CU YD | 5 | 4 | 2150 lbs |
| GRHD4045E36 | 45 - 55 lbs | 36 in | 0.875 CU YD | 5 | 4 | 2650 lbs |
| GRHD4045E42 | 45 - 55 lbs | 42 in | 1.063 CU YD | 5 | 4 | 2800 lbs |
| GRHD4045E48 | 45 - 55 lbs | 48 in | 1.250 CU YD | 6 | 5 | 3275 lbs |
| GRHD4560E36 | 55 - 65 lbs | 36 in | 1.063 CU YD | 4 | 3 | 2840 lbs |
| GRHD4560E42 | 55 - 65 lbs | 42 in | 1.188 CU YD | 5 | 4 | 3090 lbs |
| GRHD4560E48 | 55 - 65 lbs | 48 in | 1.375 CU YD | 5 | 4 | 3270 lbs |
| GRHD4560E54 | 55 - 65 lbs | 54 in | 1.500 CU YD | 5 | 4 | 3520 lbs |
| GRHD6080E42 | 65 - 90 lbs | 42 in | 1.563 CU YD | 4 | 3 | 4600 lbs |
| GRHD6080E48 | 65 - 90 lbs | 48 in | 1.875 CU YD | 5 | 4 | 4800 lbs |
| GRHD6080E54 | 65 - 90 lbs | 54 in | 2.125 CU YD | 5 | 4 | 5280 lbs |

All AMI products come with a standard 2 Year Warranty



Authorized Dealer

AMI ATTACHMENTS INC.

1.800.556.9452

Phone: (519) 699-0387 Fax: (519) 699-0440
1270 Geddes St., Hawkesville, ON, Canada NOB 1X0

www.amiattachments.com