

AMI GRAPTOR® BUCKET & GRAPTOR® RAKE

EXCAVATOR

Graptor®



AMI
ATTACHMENTS

www.amiattachments.com



Graptor®



Graptor® Bucket



Graptor® Demolition Bucket



Graptor® Rake

COME TO GRIPS WITH GREATER PRODUCTIVITY



When you need to pick up large, heavy objects, grab bucketfuls of debris and clear away brush quickly, get a tighter grip on productivity with AMI's Graptor® Bucket and Graptor® Rake. Powered by a helical actuator, the Graptor® Bucket and Graptor® Rake feature incredible holding strength. The built-in rotary actuated thumb gives operators improved flexibility and precision by maintaining constant grip on the load throughout the bucket's entire rotation. Neatly integrated into the top crossbar of the Graptor®, the actuator produces up to 54,000 foot-pounds of torque at 3,000 psi – putting out the most torque in the most compact design - making the Graptor® a powerful tool that keeps a tight handle on heavy, bulky loads.



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 Hardox 450 steel.



ENCLOSED HYDRAULICS

With no cylinders and no exposed hydraulics, you don't have to worry about rocks or debris causing damage.



GRAPTOR® BUCKET 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

GRAPTOR® RAKE SPECIFICATIONS CHART

MODEL	Ex. Weight (x 1000)	Rake Width	Rake Tine Quantity	Thumb Tine Quantity	Weight
GRRR0610E36	6 - 10 lbs	36 in	4	3	WOR
GRRR1012E36	10 - 12 lbs	36 in	4	3	WOR
GRRR1216E36	12 - 16 lbs	36 in	4	3	1105
GRRR1416E48	14 - 16 lbs	48 in	4	3	1130
GRRR1216E42	24 - 33 lbs	42 in	4	3	WOR
GRRR2433E54	24 - 33 lbs	54 in	5	2	2010
GRRR3340E60	33 - 45 lbs	60 in	6	3	2040
GRRR4045E60	45 - 55 lbs	60 in	6	3	3860
GRRR4560E72	55 - 65 lbs	72 in	6	3	4310
GRRR6080E72	65 - 90 lbs	72 in	6	3	4905

GRAPTOR® DEMOLITION SPECIFICATIONS CHART

MODEL	Ex. Weight (x 1000)	Bucket Width	Capacity	Teeth Quantity	Weight
GRDM3340E30	33 - 45 lbs	30 in	0.530 CU YD	4	WOR
GRDM3340E36	33 - 45 lbs	36 in	0.815 CU YD	5	WOR
GRDM3340E42	33 - 45 lbs	42 in	0.975 CU YD	5	WOR
GRDM4045E36	45 - 55 lbs	36 in	0.945 CU YD	5	WOR
GRDM4045E42	45 - 55 lbs	42 in	1.060 CU YD	5	WOR
GRDM4045E48	45 - 55 lbs	48 in	1.235 CU YD	5	WOR
GRDM4560E36	55 - 65 lbs	36 in	0.985 CU YD	4	3265 lbs
GRDM4560E42	55 - 65 lbs	42 in	1.190 CU YD	5	3565 lbs
GRDM4560E48	55 - 65 lbs	48 in	1.375 CU YD	5	4120 lbs
GRDM4560E54	55 - 65 lbs	54 in	1.575 CU YD	5	4165 lbs
GRDM6080E48	65 - 90 lbs	48 in	1.855 CU YD	5	4915 lbs
GRDM6080E54	65 - 90 lbs	54 in	2.125 CU YD	5	5430 lbs

**VIEW THE
GRAPTOR®
IN ACTION!**



You Tube

www.youtube.com/AMIAttachments



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Authorized Dealer

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