GRAPTOR® BUCKET POWERED BY RAMCAM™







www.amiattachments.com





A NEW REALITY ON GRIP





When you need to pick up large, heavy objects, grab bucketful's of debris or demolish a building, discover a new reality on grip with AMI Attachments' Graptor® Powered by RAMCAM™. The Graptor® powered by RAMCAM™ works using hydraulic cylinders which are fully enclosed and fully protected from the elements. The built-in rotary thumb gives operators improved flexibility and precision by maintaining constant grip on the load throughout the bucket's entire rotation – putting out the most torque in the most compact design - making the Graptor® Powered by RAMCAM™ a powerful tool that keeps a tight handle on heavy, bulky loads. Patent Pending.

Protected by US patents 10,774,498 and 10,774,501



RAMCAM™ TECHNOLOGY

RAMCAM $^{\mathbf{TM}}$ is a revolutionary new drivetrain that allows for mechanical rotation using hydraulic cylinders enclosed within a protective casing. Patent Pending.



FULLY ENCLOSED HYDRAULIC CYLINDERS

Ingeniously designed, the RAMCAM™ drivetrain efficiently transfers energy from standard hydraulic cylinders, through a splined camshaft and into the Graptor® thumb for a tight grip on every load. And with RAMCAM™ completely enclosed, all components are fully protected at all times.



CONSTANT GRIP

Confidently handle heavy, awkward loads with the superior grip of the Graptor® Bucket Powered by RAMCAM™. For demolition work, the Graptor® strongly grips the load and holds it securely throughout the full rotation of the bucket, all the way to roll out.



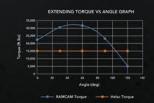
MAXIMIZED GRIPPING STRENGTH

With the increased force at mid-stroke of the hydraulic cylinders, RAMCAM™ provides more grip of heavy objects.



HARDOX® 500 TUF OUTER SHELL

The outer shell is comprised of Hardox® 500TUF wear plate for ultimate wear protection that eliminates the need for heavy wear bars.



INCREASED CRUSHING FORCE

Providing greater torque, RAMCAM™ delivers up to 84% more crushing force than the previous Graptor®, for more ripping, biting and demolishing that's reliable and durable.



GREASE BANK

With all the grease points now protected, the Graptor® powered by RAMCAM™ features a grease bank for simple and routine maintenance.



HEAVY DUTY CONSTRUCTION

Aggressive serrated side bars, made using Hardox[®] 450 wear plate are welded in place provide extra grip.



ALSO AVAILABLE:

TILTBUCKET POWERED BY RAMCAM™

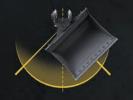
AMI Attachments' Tilt Bucket powered by RAMCAM™ is built for battling the elements. Hydraulic cylinders are now fully protected and the hydraulic hoses have minimal exposure - reducing the risk of damage and downtime. No more broken cylinders from rocks getting caught, material build-up no longer interferes with the tilt-range, and frozen dirt stays away from the bucket's mechanical components.











90° ROTATION

With 90-degree tilt, the RAMCAM™ drivetrain delivers the same tilt range as AMI Attachments' conventional tilt bucket.



TAPERED SIDEWALLS

Along with a replaceable bolt-on cutting edge, the bucket includes tapered sidewalls, reducing friction between material and bucket when unloading.



DUAL RADIUS HEEL

The heel profile incorporates a dual radius contour, minimizing surface contact while curling.





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