



Making inroads in mat handling

AMI Mat Handling Grapples are the most efficient method of stacking, placing, moving and fitting mats for any temporary platform application. For long winding access roads or large work site platforms, the AMI Mat Handling Grapple lays the groundwork quickly by maximizing the productivity of excavators and forwarders. Matting easily becomes a one-person job that is both safer and more productive than using cranes, boom trucks, chains and workers on the ground.







Rotate 360°

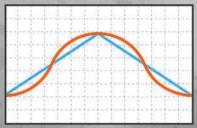


Clamp & Rotate Simultaneously

Pick and place mats with fluid-like productivity using both hydraulic functions at the same time.

Proportional Controls

The rotator and clamp respond with variable speed that you control, offering fine movements for precise positioning.

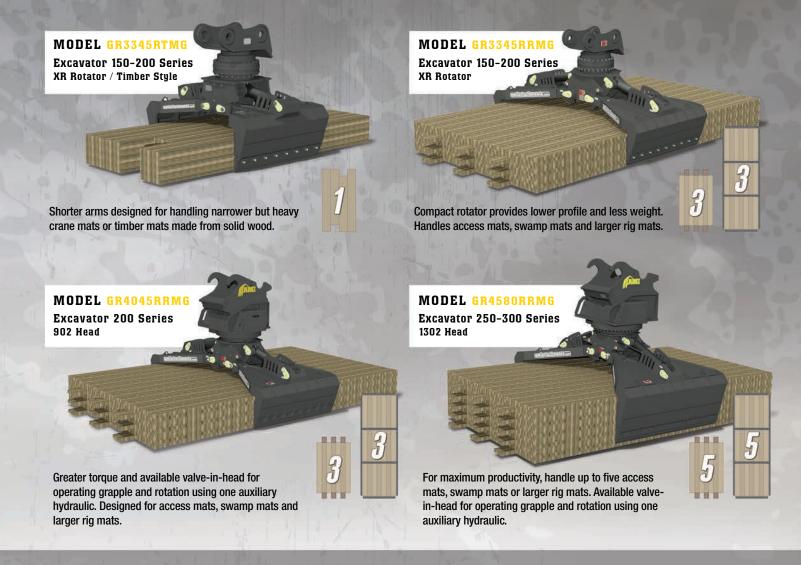


Conventional 'Bang-Bang' Controls

AMI Proportional Controls

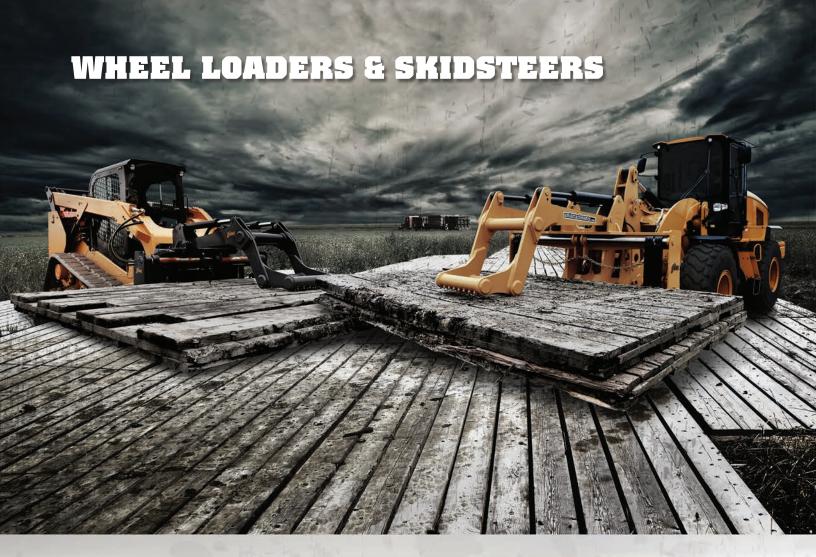
Single Auxiliary

By using a valve manifold, both the rotator and clamping functions are powered through one auxiliary port.



AMI EXCAVATOR MAT GRAPPLE SPECIFICATION CHART

	GR3345RTMG (150-200, XR Rotator/Timber Style)	GR3345RRMG (150-200, XR Rotator)	GR4045RRMG (200, 902 Head)	GR4580RRMG (250-300, 1302 Head)	
Grapple Height (A)	45 in	39 in	53 in	72 in	
Jaw Width (B)	48 in	54-1/2 in	54-1/2 in	72-1/2 in	
Grapple Open (C)	56-1/2 in	106 in	109 in	109 in	
Tine Height (D)	18 in	18 in	18 in	26 in	
Weight	2,250 lbs	3,530 lbs	4,040 lbs	5,840 lbs	
Number of Mats	1	3	3	5	
			2	2	
Auxiliary Ports Req'd	2	2	With Optional Valve in Head:		
			1	1	



Stable Load

The rear grip applies pressure further back from the tine tips for a more stable load during travel.

Tip Grip

The front grip is close to the tine tips for grabbing mats by their edges for precise positioning.

Below Tine

The front grip also bypasses the tines for sliding mats tight against each other.







Nitrate Treated Cylinder Rods

Improving durability, nitrate treated cylinder rods prevent pitting, increasing the life of the cylinders.

Fully Enclosed Hoses & Fittings

Clear sight lines give operators full view of the action and keep all hydraulic hoses and fittings fully protected.

AMI WHEEL LOADER MAT GRAPPLE SPECIFICATION CHART

	WLS40RF78RMG (1.50-2.50 YD)	WLS50RF96RMG (2.75-4.50 YD)	WLS60RF108RMG (5.00-7.50 YD)	WLS30FR66RMG (Skid steer)
Frame Width	78 in	96 in	108 in	66 in
Tines	2 x 6 x 72 in	2-1/2 x 8 x 72 in	2-1/2 x 12 x 72 in	2 x 6 x 72 in
Weight	1,850 lbs	4,400 lbs	6,050 lbs	1,460 lbs





AMI Attachments is a certified member of the Hardox in my Body® program. This strict accreditation means that we provide our customers with buckets manufactured from genuine wear-resistant steel that sets the standard worldwide for being harder, tougher and lighter.



In the quest for stronger and lighter products, AMI Attachments relies on Strenx® high-performance structural steel. Working with Strenx® steel makes our attachments stronger, lighter, safer, more competitive and more sustainable.



Authorized Dealer



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