

AMI XMOR MINING TOOLS

XMOR

HIGH PRODUCTIVITY EQUIPMENT

BHB & BHC Series



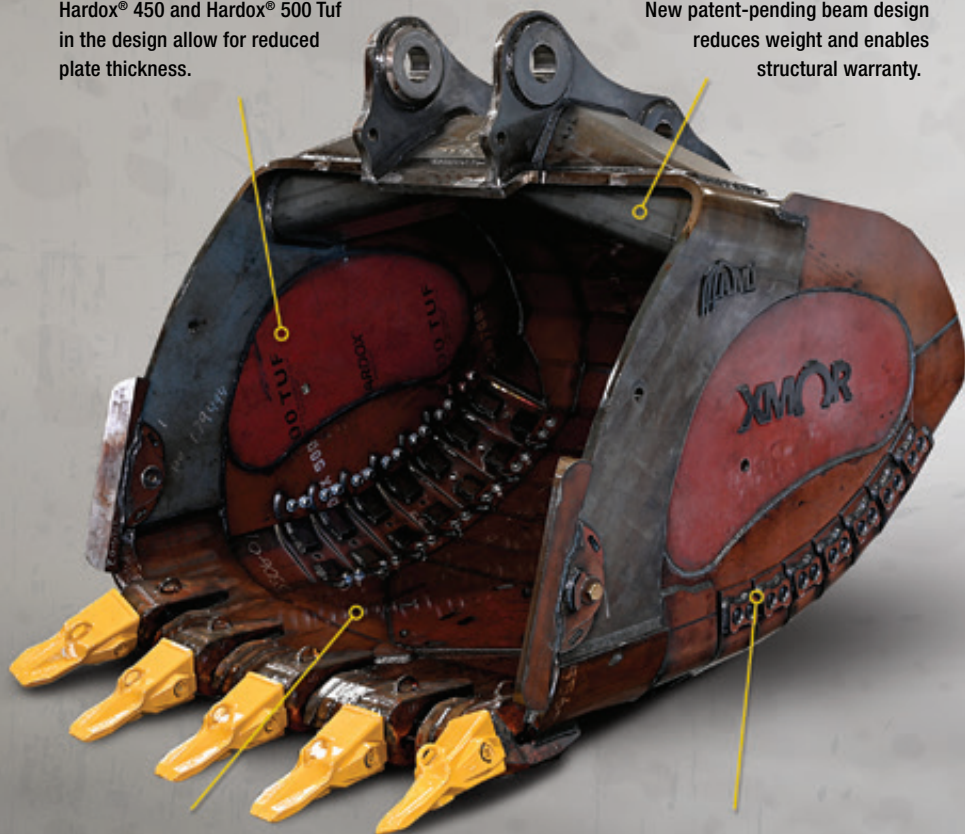
BHB
SERIES

UNLOCK YOUR PAYLOAD



Hardox® 450 and Hardox® 500 Tuf in the design allow for reduced plate thickness.

New patent-pending beam design reduces weight and enables structural warranty.



Optimized welding parameters and consumables for Hardox® wear plate give high-quality welds.

Less downtime is achieved by replacing weld-on heel shrouds with patented mechanical heel segments.

HOW CAN AMI XMOR® BHB SERIES DELIVER MORE IN LESS TIME?

The AMI XMOR® backhoe bucket increases your productivity with a 10-20% higher payload without increasing suspended bucket material load. This is equal to a 15-30% reduction of steel in the bucket. This achievement results from the combination of using the best high-strength steel, Hardox® wear plate, an innovative design that is optimized for increased life and a production process of the highest quality and with consumables specially designed for Hardox® wear plate. Together, these factors allow the reduction in material thicknesses that enables the incredibly low weight of the bucket. The XMOR® buckets from AMI come with one patent approved, three pending and one design patent.



XMOR® BHC SERIES DESIGNED FOR HIGHER PRODUCTIVITY IN 160,000 - 680,000 LBS. MACHINES

XMOR® BHC buckets target large-size excavators where increased productivity in digging adds value to the process. XMOR® BHC buckets have the necessary strength for tearing out blast footings, loading trucks and crushers with blasted rock and other heavy-duty operations such as bulk earthworks and coal stripping. The reduced weight allows for more payload without increasing suspended load.

Teardrop-shaped Head Beam provides structural integrity and allows the main bucket to be built separately from the shell.

Hardox® 450 and Hardox® 500 Tuf in the design allows for reduced plate thickness.



Being mechanically attached, the bolt-on heel shrouds reduce service maintenance time as well as reduce steel overlap for a lighter bucket.

The Inverted Keel is a proven and unique XMOR® feature serving the dual purpose of distributing the material smoothly inside the bucket and keeping the external plate away from the material, thus reducing wear.



SPECIFICATIONS

AMI XMOR® BHB SERIES			
SERIES	WIDTH RANGE (inches)	WEIGHT RANGE (lbs)	CAPACITY RANGE (cubic yards)
50	61 - 84	3991 - 4910	2.6 - 4.9
60	63 - 96	4845 - 6675	4.1 - 6.5
70	69 - 96	6614 - 8210	5.0 - 6.91
80	73 - 96	7856 - 9611	6.2 - 8.58
90	77 - 100	8905 - 9838	7.2 - 9.82
100	72 - 102	9800 - 12344	7.47 - 10.89
120	85 - 120	11024 - 16100	9.9 - 15.0
150	97 - 114	16500 - 24250	14.75 - 19.6

AMI XMOR® BHC SERIES			
SERIES	WIDTH RANGE (inches)	WEIGHT RANGE (lbs)	CAPACITY RANGE (cubic yards)
60	81	7024	5.19
80	83 - 92.5	9956 - 11900	6.2 - 8.5
90	87 - 101	12085 - 13009	7.5 - 8.7
100	88 - 104	14733 - 15878	8.6 - 9.9
120	92 - 110	16648 - 20280	10.0 - 13.3
150	98 - 113	18980 - 23700	11.7 - 14.5
200	103 - 132.5	22600 - 29352	15.57 - 20.5
250	129 - 155	28131 - 37565	21.58 - 27.0
300	136 - 141	32584 - 42245	25.18 - 30.11



Authorized Dealer



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