

XMOR® BHD SERIES

BUILT FOR ONE PURPOSE AND MAXIMUM PRODUCTIVITY

XMOR®

BUILT FOR ONE PURP
MAXIMUM PRODUCT

The new XMOR® BHD Series is engineered for high productivity and built for extreme quarry loading and aggressive rock conditions.

Designed for large backhoe excavators in the 200-ton class and above, XMOR® BHD buckets incorporate several innovative and patented features that enhance performance and durability.

Designed to accommodate four- or two-point connections to fit any excavator requirement.

Newly designed Heel Shrouds feature inlaid Duroxite® for enhanced wear protection, welded to the underside of the XMOR® BHD bucket.



Designed to accommodate both steel plate or cast cutting edges.

The XMOR® Cavity Corner is retained with a retention bar for added strength and welded to the bucket to prevent shroud loss during operation. There are no gaps between the Heel Shrouds.

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. This feature also includes a central rib for added strength and a chisel front point for improved digging performance.

POSE.
TIVITY!

WORLD-CLASS STEEL

The XMOR® BHD Series takes full advantage of Hardox® 500 Tuf. With a hardness of 500 HBW, it extends the bucket's wear life while reducing maintenance costs. The steel's exceptional hardness and toughness enhance the bucket's structural integrity, while its reinforced structure provides superior resistance to high impact, heavy-duty loading, and abrasive materials.

HIGHER PAYLOAD EFFICIENCY

Optimized profile for better penetration and higher payload efficiency.

LOWER WEIGHT, HEAVY-DUTY STRENGTH

The head beam connection is designed to reduce weight and withstand high forces from larger equipment.

REDUCED MAINTENANCE RISK

Welded heel segment design reduces risk of loose wear parts entering the process plant.

ADAPTED TO YOUR SITE*

The bucket can be fitted with either cast or plate lips, depending on the customer's preference. Its shape can also be modified to suit excavation in low bench-height conditions.

SPARE PARTS

Spare parts will be available from your local supplier when an overhaul is required, ensuring proper fit and high-quality materials.

CHOOSE THE EDGE PROFILE FOR YOUR APPLICATION



Convex front

For maximum productivity, optimized volume and reduced spillage.

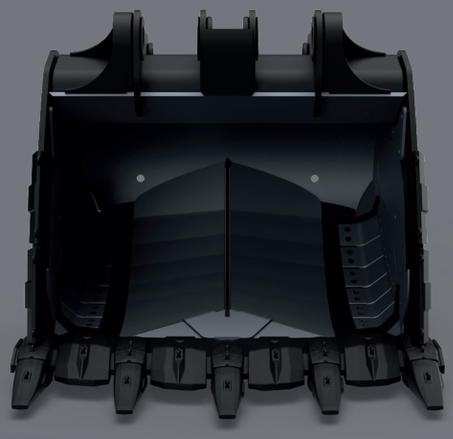


Concave front

For large boulder handling and improved filling in blocky material.

* The BHD bucket can be customized to meet end-user requirements.

XMOR® products are designed and developed to offer operators improved productivity through the use of innovative design paired with advanced Hardox® wear-resistant steels, resulting in stronger, lighter, larger structures with incresed payload and operational life.



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