



KH-KIPPER

Bodies Trailers Semitrailers

ROCK BULL

ELEVATING MINING EFFICIENCY

W1RB



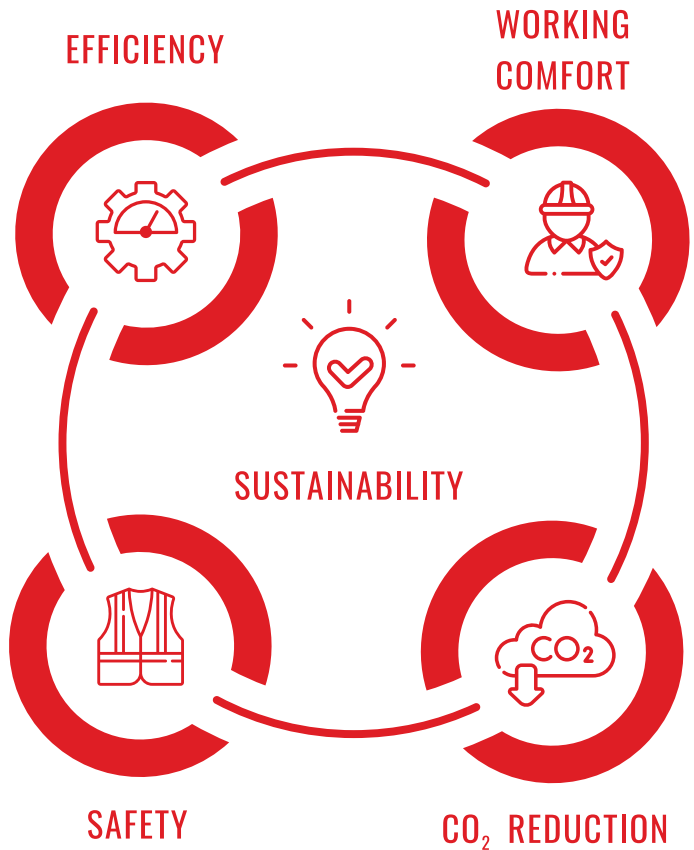
www.kh-kipper.com

THE NEW MASTER OF ART MINING

The WIRB "Rock Bull" is an extremely payload efficient mining dumper with a significantly improved stiffness-to-weight and robustness ratio. We used the Hardox 500 TUF steel and the newest technology to design the body. The result is a top-of-the-range, aerodynamic set with the highest payload ratio that complements our mining truck used by top of quarry truck drivers.

It constitutes a real technological revolution that today represents the pinnacle of our innovative ability and demonstrates how valuable it is to work with some of the world's most experienced and mining operators.

The new quarry tipper improves payload efficiency by almost 16% compared to our previous quarry tipper.



ROCK BULL
ELEVATING MINING EFFICIENCY



PAYLOAD AND CO₂ REDUCTION

The new optimised profiles and HARDOX 500 Tuf steel plates connection helped us eliminate extra weight in the tipper construction. The shape has no ribs reinforcements and, therefore, requires less material and underfloor profiles. WIRB has been designed to be efficient in production and together with light weight construction generate huge step in the CO₂ footprint reduction. The subframe is made of the full square profiles. Thanks to this, with combination of the unique scissor stabilizer and the special construction technology, we have reached an absolute level of robustness and stiffness.

THE SAFETY & PERFORMANCE

The Rock Bull tipper is equipped with the newest digital tipping solutions HYVA DTS. Thanks to this tipping guidance system drivers get help by providing key insight into the tipper status and provides warnings for dangerous circumstance. The system is also connected to cloud platform to allow fleet managers more insight in fleet operation through analytics and historical data.



EXCAVATORS &
WHEEL LOADERS
WITH BUCKETS

≤ 5 m³



LIMESTONE & MARL
DOLOMITE
HARD ROCK (ABRASIVE)

TECHNICAL CHARACTERISTICS

payload	40 t	hydraulic system	HYVA
volume	23 m ³	stability control system	Hyva DTS Guide
width	2.5–3 m	floor heating system	<input checked="" type="checkbox"/>
steel	HARDOX 500 Tuf	stone ejectors on rear bogie	<input checked="" type="checkbox"/>
floor	13 mm	air tank protection	<input checked="" type="checkbox"/>
sides	8 mm	AdBLue protection	<input checked="" type="checkbox"/>



DIGITAL
TIPPING SYSTEM
(DTS GUIDE)



INTELLIGENT
BLIND SPOT
DETECTION
(IN OPTION)



SCAN HERE & WATCH
THE ROCK BULL
IN ACTION!



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