

blademaster
Xtreme

**REPLACEMENT
EDGES & GROUND
ENGAGING TOOLS
FOR EXTREME
OPERATING
ENVIRONMENTS**

CON MECH ENGINEERS

 MADE IN UK



DURABILITY AND RESILIENCE IN THE MOST EXTREME OPERATING ENVIRONMENTS.

After listening to our customers it was clear there is demand for product that provides increased durability and resilience in the most extreme operating environments, whilst offering flexibility in thickness to bridge maintenance periods.

Blademaster Xtreme

Our Extreme product range enhances efficiency and increases operating hours helping you perform better.

In today's modern operations, maintenance programmes and machine service intervals are effectively planned and scheduled.

Being able to offer a flexible approach to part thickness allows maintenance teams to optimise their maintenance schedules, changing wear components more effectively and save considerable costs.

We can work with you to determine the correct thickness to fit your schedule.



	Features	Product / Application
Xtreme Sub-Zero	Improved operating performance down to -50 degrees celsius	Full Blademaster range
Xtreme Heavy Duty	Extra wear life maintains machine up-time, tailored thickness allows wear to coincide with scheduled maintenance	Full Blademaster range
Xtreme Very Heavy Duty	Extra wear life maintains machine up-time, tailored thickness allows wear to coincided with scheduled maintenance	Full Blademaster range
Xtreme Tough	High resistance to abrasion, with toughness to resist cracking and impact wear.	Bucket lips greater than 50mm

Our development of a new steel chemistry with a specially developed heat treatment process maximises the properties required for optimum performance.

Special Profiles are rolled to the net shape. Drilling, punching or machining is done in the soft condition which saves wear and tear on tooling.

Dedicated Processing Route eliminates or minimises expensive time consuming machining which requires specialist tooling.

Superior Hardness achieved by consistent composition, processing, tempering and quenching.

Superior Wear Resistance achieved by controlling the microstructure, even the slightest variations in steel chemistry can dramatically reduce performance.

Hard edged performance. Engineered in.



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