

DOZER EDGES AND END BITS CUTTING AND END BITS

blademaster
THE CUTTING EDGE



Move more material for longer

The Blademaster Dozer Ground Engaging Tool (GET) system is engineered to optimize dozer productivity and reduce operating costs:-

- Through hardened heat treated steel up to 530HB provides extended wear life, reducing downtime and increasing productivity.

- Thickness can be tailored to suit application requirements and optimize wear life to match maintenance schedules.

Edges and end bits are available to suit the full range of dozer makes and models and different types of dozer blade. Our specifications meet or exceed those of the OEM. Bespoke tools can also be designed and manufactured.

Edges	Double Bevel Arrow Section	Flat & Hot Cupped End Bits
 <p>Thicknesses tailored to suit application and maintenance schedules.</p> <p>Deep countersinks for strong fit and bolt protection.</p>	 <p>Thicknesses tailored to suit application and maintenance schedules.</p> <p>Deep countersinks for strong fit and bolt protection.</p>	 <p>Flat end bits ideal for finishing operations.</p> <p>Hot cupped (forged) end bits provide superior wear resistance and strength.</p>

Select the right tool for the job

Whether it's for finishing, general dozing or heavy duty mining applications, we supply dozer edges and end bits engineered to optimise wear life and dozer productivity. Use our dozer application guide below to help you select the right tools for the job.

Application	blademaster Finishing	blademaster General Duty	Xtreme Heavy Duty	Xtreme Very Heavy Duty	Xtreme Tough	Xtreme Sub Zero
Finishing and Grading: Low impact and abrasion applications but where good penetration and smooth finish is required.	Red	Red				
Light construction and general duty dozing: Includes back filling and trenching with relatively low abrasion material such as mixed soil.		Red				
Bulk materials movement: Loose loads such as coal, woodchip & overburden. Typically low impact and low to medium abrasion.		Red	Yellow			
High Abrasion Applications: Moving highly abrasive but relatively low impact granular and broken material such as gravel or slag.			Yellow	Yellow		
High Abrasion and High Impact Applications: Larger sharp/angular rocks with high impact and high abrasion e.g. granite, limestone.					Yellow	
Extreme Cold Weather Applications: High abrasion and/or high impact applications in temperatures down to -50°C .						Yellow

To find out more:

Call us: +44 (0)1207 230 621 **Email us:** info@conmecheng.com **Visit us:** www.conmecheng.com