

Tungsten Carbide Longlife Coating – TLC

Reduce your operating costs



Slow down the wear of your equipment

Apply TLC to your machinery and equipment to protect the original product and slow down the wearing process. Get less GET change out, longer wear life, increased machine production and better machine availability.



Lower your costs dramatically

TLC lowers your cost per hour:

- less GET change out
- longer wear life
- increased machine production
- better machine availability.



High production quality

The latest advanced processes using open arc, gas shielded process (MIG) create a pool of molten steel and introduce Tungsten Carbide particles at this point of fusion with the parent metal.

This ensures correct weld penetration of the parent steel, correct size of Tungsten Carbide particles, concentrated deposit of Tungsten Carbide particles and application to the correct area of the product.



Application in abrasive conditions:

- Ripper tips and protectors
- Scraper router bits
- Scraper cutting edges
- Bucket tips – all applications
- Scarifier tips – motor graders
- Dozer cutting edges and end bits
- Adaptors – buckets
- Compactor feet and scarifier bars
- Dredging applications

- Dragline buckets – wear plate
- Reclaimer buckets
- Underground GET applications.

Agricultural application:

- All types of tillage points
- Tynes
- Slasher blades
- Cane harvester base cutters.

Contact us for a competitive quote on quality parts

1300 1 PARTS
(1300 172787)

QUALITY EQUIPMENT PARTS

Reduce your operating costs
from Australia's largest supplier of aftermarket parts



Ground Engaging Tools

A comprehensive range of edges & end bits, teeth and adaptors, lip shrouds, ripper boots and tynes to suit all makes and models of loaders, excavators, dozers and general earthmoving, mining and construction machines.



Crusher Wear Parts

A wide range of quality crusher wear parts to suit most machines. Castings are manufactured in a variety of materials including manganese steel, alloy steel and ductile iron.



Wearplate

Wear resistant products including wear plate, Tungsten Longlife Coating and white iron block & bar. Our CC1500 wearplate will outlast quenched and tempered steels by up to 12 times and white irons by up to 4 times.



Mining Products

Products for the mining industry include wearplate, apron feeder pans, Cutting Edges' patented ground engaging tools locking system incorporating Dynalock, R-Lock and Dynaclamp, and track shoes for a variety of machines.



Engine Parts

Quality engine parts for most brands of machinery and trucks, including rebuild kits, crankshafts, camshafts, compressors, and water pump kits. Professional service, competitive prices and off the shelf availability.



Machine Parts

Quality replacement parts to suit most machines including pins & bushes, hydraulic seals & pumps, brake components, oil & water pumps, fuel pumps and power train components. Comprehensive warranty on all parts.

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