



The all new Kueper ADAPT. The most advanced flexible carbide snowplow blade:

A SUPER COMBINATION BLADE FOR ALL TYPES OF SNOWPLOWS AND MULTIPLE ROAD SURFACES*.

A STANDARD IN SNOW REMOVAL!

Introducing the Kueper ADAPT. A state-of-the-art, high performance blade designed for long-term use. Detailed requirements analysis and constant advances in blade development have led to a trailblazing product innovation: the patented Kueper Technology.

ADAPT utilizes carbide inserts cast in unique wear material to aggressively remove snow without resistance. Separate cast holders held in rubber and vulcanized between front and rear Hardox 400 steel plate make the ADAPT incredibly durable. The result is a combination blade with carbide which can stand up to multiple road surfaces encountered while plowing, effectively clearing even the most extreme roads without damaging the surface.

Once again, Kueper is setting new standards in snow removal.

KUEPER ADAPT FEATURES

- ✓ Mini Wave Technology
- ✓ Extremely durable
- ✓ Unique tungsten carbide inlays
- ✓ Wear indication
- ✓ For the toughest jobs
- ✓ Excellent scraping properties
- ✓ Stands up to obstacles and uneven roads
- ✓ No damage to the road surface
- ✓ Can be used on all road surfaces except dirt and gravel

Areas of Use



Highway Country City
Road

+600%

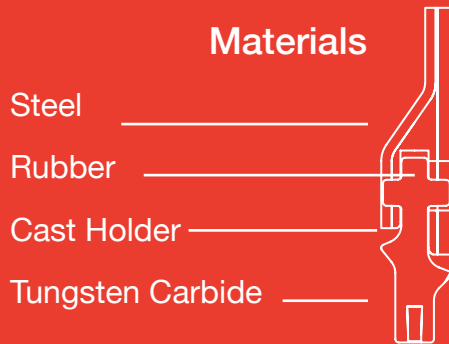
Conventional Carbide Blade

ADAPT

*** NOT FOR USE ON GRAVEL OR DIRT ROADS.**



Materials



TUNGSTEN CARBIDE

A chemical compound consisting of equal parts tungsten and carbon. It is characterized by its extreme hardness, which is nearly as high as that of diamonds. This material stands up to the toughest loads.

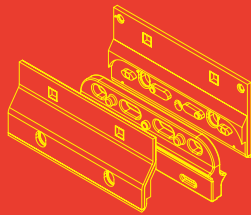
RUBBER

These grades of rubber were developed specifically to meet demanding road conditions. This extremely wear-resistant, flexible and elastic material effectively adapts to changes in the road surface.

STEEL

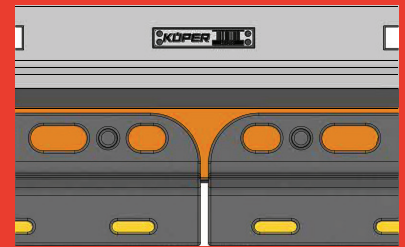
This special wear-resistant 1045 steel is water-hardened to 400 Brinell and has a tensile strength of approx. 195,000 psi. It stands up to the toughest jobs.

Technology



The Kueper ADAPT Technology holds each of the individual cast pieces in place while permitting each piece to move independently from one another.

The Kueper Cooling System features special openings to keep the carbide from heating up and also act as a wear indicator.



Mounting and Operating Instructions



- Use only grade 8 mushroom head carriage bolts and appropriate grade 8 locking hardware
- Torque to 150 foot pounds maximum
- May be used at any angle of operation between 0 and 35 degrees
- Sections are standard 12" punch in 3' & 4' (custom and unique punches and sizes available)
- Sections bolt directly to moldboard – no adapters or accessories required