CAT® CUTTING EDGES

BALANCED EDGE SYSTEMS FOR THE TOUGHEST ENVIRONMENTS



Find the best solution for your bucket and application with our broad portfolio of edge solutions. We've designed these parts to increase your machine's productivity by reducing operating and maintenance interval costs.

We have G.E.T for your bucket, no matter the application or environment. Enhanced wear life and breakage resistance are possible with our steel alloy, which can endure two times the heat and pressure of traditional cutting-edge steel products. We also offer an array of thickness options for a variety of wheel loader machine sizes. As a rule, the thicker the edge, the longer the wear life.

MEDIUM WHEEL LOADER CUTTING EDGE THICKNESS OPTIONS BY MACHINE SIZE*

950 WHEEL LOADER	962 WHEEL LOADER	966 WHEEL LOADER	972 WHEEL LOADER	980 WHEEL LOADER	982 WHEEL LOADER
16 mm	19 mm	16 mm	16 mm	25 mm	30 mm
19 mm	25 mm	19 mm	19 mm	30 mm	35 mm
25 mm	30 mm	25 mm	25 mm	35 mm	40 mm
30 mm	35 mm	28 mm	30 mm	40 mm	
35 mm	40 mm	30 mm	35 mm		
40 mm		35 mm	40 mm		
		40 mm			

*Omits Half Arrow & Rubber Cutting Edges. In addition, buckets do not have all thickness options. Available options rely on length and bolt patterns.

CUTTING EDGE SELECTION GUIDE

Cat® bolt-on cutting-edge options are available in standard and heavy-duty thicknesses, Cat Abrasion Resistant Material (A.R.M.) and half arrow options. Top covers are also available for optimal use with half arrows.

FOR LOW-TO-MEDIUM IMPACT, LOW-ABRASION MATERIALS: Standard Bolt-on Cutting Edge



- Reversible
- Through-hardened DH-2
- Thinner for best penetration
- Lower initial price

	988-994 WHEEL LOADERS IMPACT (material size)	950-982 WHEEL LOADERS IMPACT (material size)
LOW-TO-MEDIUM-IMPACT	 0-6" | 0-152 mm	 0-4" | 0-102 mm

FOR MEDIUM-IMPACT AND ABRASION MATERIALS: Heavy-Duty Bolt-on Cutting Edge



- Through-hardened DH-2
- 5 mm thicker edge for added wear life

	988-994 WHEEL LOADERS IMPACT (material size)	950-982 WHEEL LOADERS IMPACT (material size)
MEDIUM-IMPACT	 6-18" | 152-457 mm	 4-12" | 152-457 mm

FOR HIGH-ABRASION, LOW-IMPACT MATERIALS: Abrasion Resistant Material (A.R.M.) Bolt-on Cutting Edge



- Lighter weight than heavy-duty edge
- Up to five times the wear life of a standard cutting edge
- Recommended for sand, gravel and other abrasive materials

	988-994 WHEEL LOADERS IMPACT (material size)	950-982 WHEEL LOADERS IMPACT (material size)
HIGH-ABRASION, LOW-IMPACT	 18" + | 457 mm +	 12" + | 305 mm +

ENHANCEMENTS TO PROTECT YOUR MACHINE

High-abrasion, high-impact environments demand highly durable machinery. In these settings, consider our Half-Arrow Bolt-on Cutting Edge and Top Cover options. By protecting your base edge, you can increase the life of your edge up to five times over unprotected base edges. You can also expect increased bucket capacity over unprotected edges.

Half Arrow Bolt-on Cutting Edge



- Protects the front and bottom of your base edge
- Lightweight yet extremely durable design
- Designed for large buckets in extreme conditions

Top Cover



- Protects bevel and top of your base edge
- For use with half arrows to fully protect your base edge investment

HALF ARROW CUTTING EDGE THICKNESS OPTIONS

950 WHEEL LOADER	962 WHEEL LOADER	966 WHEEL LOADER	972 WHEEL LOADER	980 WHEEL LOADER	982 WHEEL LOADER
19 mm	19 mm	19 mm	19 mm	35 mm	40 mm
35 mm	35 mm	35 mm	35 mm	40 mm	44 mm
44 mm	44 mm	40 mm	40 mm	44 mm	
		44 mm	44 mm		

HOW TO MONITOR CUTTING EDGE WEAR AND EXTEND LIFE

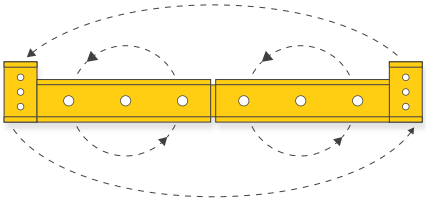
Did you know that wear on wheel loader cutting edges typically occurs from the bottom up and at a slight angle, due to the downward angle of the bucket operation? Because the wear isn't solely happening from front to back, it's important to monitor wear from a side view.

When you do observe that the cutting edge is wearing into the bolt heads or end bit front bolts, flip the edge to extend its wear life. Be sure to replace all hardware at each edge flip and replacement.

Don't wait too long. If there is too much wear on the bolt heads, you won't have the bolt surface required to flip the cutting edge. This will also reduce the total life of the edge.

Please reach out to your Cat dealer for wear inspections on your cutting edges and for additional guidance on when to flip the edge and help maximize wear life.

Monitoring Cutting Edge Wear



Extend Your Wear Life





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