

Cat[®] High Abrasion Cast Cutting-Edge System

For D10 and D11 Large Track-Type Tractors



Maximize Machine Uptime In The Most Abrasive Applications

The new Cat[®] High Abrasion Cast Cutting-Edge System is built specifically for extreme high-abrasion pushing applications, moving more material with less machine downtime, shift after shift.

LET'S DO THE WORK.™



Cat® High Abrasion Cast Cutting-Edge System

Designed for Cat D10 and D11 universal and semi-universal blades, this cast cutting-edge system delivers reduced machine downtime and maximum productivity. The new high abrasion end bits are now complemented by cast high abrasion cutting edges.

Feature	Benefit
New cast edges and end bits	Up to 40% longer wear life than Extended Wear Life
Optimized material placement	More wear material and less throwaway weight
New end bit design	Half the life of the reversible cast cutting edges
Versatility	Available for universal and semi-universal blades
Drilled and tap holes	Easier installation and removal
Cast DH-3 material	Higher abrasion resistance than traditional plate product

SYSTEM PART NUMBERS

Model	Blade	RH End Bit	LH End Bit	Edge	Edge	Edge	Bolts	Nuts	Washers
D10		434-1335	434-1336	392-7959	392-7960	392-7961	5P-8823	3K-9770	4K-0684
	U Blade	1	1	—	2	3	39	39	39
	SU Blade	1	1	2	2	—	36	36	36
D11		434-1337	434-1338	392-7962	392-7963	392-7964	5P-8823	3K-9770	4K-0684
	U Blade	1	1	2	2	1	63	63	63
	SU Blade	1	1	—	2	2	54	54	54

ENSURE CORRECT INSTALLATION AND LONG LIFE FOR YOUR BLADE

Inspect	<ul style="list-style-type: none"> • Ensure base edge is flat and not excessively worn.
Clean	<ul style="list-style-type: none"> • Surfaces, bolts, and nut threads should be clean to ensure maximum clamping force. • Use new hardware, as old bolts may have metal fatigue.
Center Out	<ul style="list-style-type: none"> • Install cutting edge bolts from the center outward. • Install end bit bolts first from the center outward, then from the center inward. • Tighten all bolts to required torque. (For 5P-8823 bolts, 2300 +/-300 N•m.) • Seat bolt heads in the countersinks with a heavy hammer. • Tighten the bolts again to the required torque.
Protect Your Base Edge	<ul style="list-style-type: none"> • Excess wear on the base edge could lead to premature cutting-edge breakage.

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PEDJ0371-01
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