CCS Cross Cutting Shear



Pin Group - Heat treated alloy pins and super hard alloy bushings.

Mounting Eyes - Dedicated to your machine at the time of construction.

Dual Anvil - AR400 hardened Alloy Steel. Virtually unbreakable.

Splitter Fang - Welded AR400 Optimal CNC geometry for efficient splitting with, and across the grain.

Cutting Blade - CNC machined from AR500. Welded in place with convex edge profile. (sharp & tough)

Brace/Cylinder - Extra strong three position mechanical brace OR optional high pressure cylinder.

Torque Tube - Massive steel torque tube eliminates frame twist.

Side Plates - Extra thick QT100 Alloy Steel. Serrated edges for grip and control.

Brace Mount - Oversize pin to receive high pressure cylinder or rigid brace.

Rhino Horns - Rip, Flip and Back Drag.

Grubbing Teeth - Welded AR400 teeth for ripping, prying and digging.

CCS Series Typical Specifications

Carrier	Model	Tip Radius mm [in]	Weight kg [lb]
16 - 24 t	CCS200	1,245 [49]	1,477 [3,250]
22 - 28 t	CCS250	1,397 [55]	1,625 [3,575]
26 - 38 t	CCS350	1,587 [62]	1,727 [3,800]
35 - 50 t	CCS450	1,727 [68]	1,890 [4,160]
48 - 60 t	CCS600	1,905 [75]	2,379 [5,235]

nye.ca/ccs

All Nye products are warranted to be free of defects in materials and workmanship for a period of 2 years or 2,000 hours.
Specifications subject to change.

nye.ca/terms

Nye CCS Cross Cutting Shear:

The Nye CCS heavy duty Cross Cutting Shear is our solution for high production log cross-cutting operations under the most demanding conditions.

The CCS features a profiled AR500 main cutting blade with a convex edge for maximum strength and toughness. This is the same CNC sculpted full-convex edge used on our premium SHX compound blade stump harvesters.

Dual AR400 anvils provide a bypass type striking surface for the blade, making quick work of large logs, stumps and roots while protecting the edge.

The replaceable AR400 teeth and CNC contoured piercing tip are welded-in, so they won't fall out and damage grinders and downstream equipment.

Nye CCS shears are easy to install, safe, silent to operate and available in Direct Pin, Pin Grabber and Quick Coupler versions.

CCS - The best there is, from the King of Heavy Duty!

Features & Benefits

- Heavy duty hydraulic brace articulates cutting blade and fang for maximum versatility.
- Advanced blade edge geometry yields unsurpassed cutting performance.
- Wide Opening allows a clean purchase from any angle.

Power to Shear



Power to Penetrate



Advanced Geometry



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Nye is a proud family owned Canadian business; going strong for over 75 years!

Put our expertise to work for you!

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