

NYE[®] LSB Limestone Bucket

1952-2017
65
YEARS



Mounting Eyes - Extra thick 44W eye plates that exceed original equipment specifications.

Bores/Pin Locks - Precision bored mounting eyes with proper O-ring grooves.

Extra Thick Sideplates - Made from 4" QT100. Profiled and serrated for grasping rock slabs.

Extra Heavy Bottom - Laminated construction with 7.5" total thickness.

Replaceable Cutting Edge - Easily removed and reversed/replaced with the use of basic tools on the jobsite.

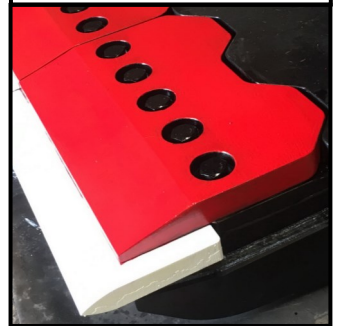
Full Convex Cutting Edge - CNC Machined Full Convex edge made from solid AR500. Sharp edge penetrates and separates stratified rock with ease.



Features & Benefits

- The mass of the bucket does the hard work.
- Primarily for use on stratified sedimentary rock.
- CNC machined, Full Convex, AR500 cutting edge. Reversible and replaceable.
- Solid steel bucket construction, laminated design, QT and AR steel.

"Full Convex" Edge



Cut and Split



Profiled Side-plates



LSB Series Typical Specifications

Carrier	Model	Width mm [in]	Weight kg [lb]
16 - 24 t	LSB200	1,118 [44]	2,073 [4,562]
22 - 28 t	LSB250	1,118 [44]	3,672 [8,095]
26 - 38 t	LSB350	1,118 [44]	5,116 [11,255]
35 - 50 t	LSB450	1,118 [44]	6,775 [14,905]
48 - 60 t	LSB600	1,270 [50]	9,261 [20,417]
59 - 90 t	LSB850	1,444 [57]	11,748 [25,845]
89 - 125 t	LSB1250	1,524 [60]	14,598 [32,184]

Nye LSB Limestone Bucket:

Nye super heavy LSB series limestone buckets feature a new concept in easy to service "cleaver" cutting edges. These advanced "full convex" edges stay sharp longer and are easy to service in the field thanks to the innovative blade clamping system. Conventional welded cutting edges with flame cut bevels tend to dull quickly, impacting performance and production. Nye's new clamp in cutting edge system solves the dull-edge problem. The edges can be flipped or changed on site quickly, no welding or special tools required.

Advanced edge geometry - AR500 material with CNC machined "Full Convex" profiles make LSB edges stronger and longer lasting than flame-cut bevel cutting edges.

The bucket body is made with extra thick solid steel plate. The LSB850 has 100mm [4"] thick sides, top plate, basket and eyes plus 180mm [7"] thick laminated AR400 bottom. This extreme mass makes pounding seams and splitting rock easy.

nye.ca/lsb



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

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Put our expertise to work for you!

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