

MORE BITE FOR YOUR MONEY

KVX SERRATED BUCKET LIPS

The KVX logo consists of the letters 'KVX' in a bold, blue, sans-serif font with a white outline and a slight 3D effect.

Save your Crusher!

Materials like limestone tend to create surface cracks caused by hydrogen embrittlement.

KVX heat treatment of parts for conditions like Limestone reduces development of hydrogen cracks. 125 years of experience in steel hardening has taught us the lessons.....and how to cope with them.

www.kvx.no



KVX Serrated Lip Systems for Limestone, Coal, Bauxite and Rock loading

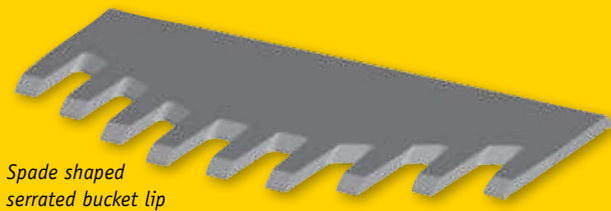
KVX Sagitta® steel has properties that match individual operating conditions. KVX has developed heat treatment procedures which reduce cracking of steel in applications like limestone.

As particularly, but not uniquely, found in limestone applications, parts are sometimes exposed to friction that sets up extreme heat variation. The steel surface becomes brittle and cracks form an “elephant skin” pattern. Some cracks extend far enough to cause breakage.

Broken parts may find the way to a crusher and cause detrimental damage. KVX serrated lips have no parts that can fall off. The lip is heat treated to resist development of cracks. KVX serrated lips give optimal performance with no risk of losing teeth and adapters..

But that’s just one feature!...you also benefit from:

- The complete elimination of teeth and adapters
 - Minimised bucket weight (max capacity + productivity)
 - Unrivalled penetration due to slim frontal profile
- Safe & sure!**



Spade shaped serrated bucket lip



Straight serrated bucket lip



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