

**INNOVATION.  
NOT DUPLICATION.™**



## JAW LINERS AND TOOTH PROFILES

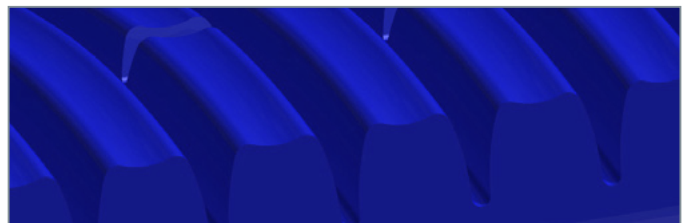
H-E PARTS INTERNATIONAL (H-E PARTS) SPECIALIZES IN PROVIDING WEAR MANAGEMENT SOLUTIONS. H-E PARTS LINER DEVELOPMENT PROGRAM HAS BEEN DEVELOPED TO OPTIMIZE LINER DESIGNS ON A SITE BY SITE BASIS AND INVOLVES THE ONGOING ANALYSIS OF SITE OPERATIONAL REQUIREMENTS, MACHINE OPERATING PARAMETERS, AND WORN LINER PROFILES.

H-E Parts International (H-E Parts) pioneered the use of one-piece jaw liners for C series crushers back in 1998. Since then, the company has introduced numerous innovations such as:

- Safe-T lift™ system that allows jaws to be installed at the angle of the jaw stock and removes the need to enter the crushing chamber
- Site-specific chamber designs that distribute wear along the full length of the jaw
- Balanced tooth profiles that allow the fixed and swing jaws to be turned and changed at the same time with minimum steel wastage - one fixed jaw and one swing jaw per set
- Hard fast self-hardening tooth profile that increases the work hardening rate on new jaw liners to improve wear life and maintain the tooth profile for longer

When site-specific designs are coupled with the CME™ range of high grade manganese steels, H-E Parts can consistently provide the most cost-effective solution possible.

H-E Parts innovative hard fast self-hardening tooth profile is built to suit site-specific wear rates and life requirements. The peaks at the top of the tooth are designed to rapidly deform when first installed, creating a work-hardened jaw tooth with minimal run-in time.



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