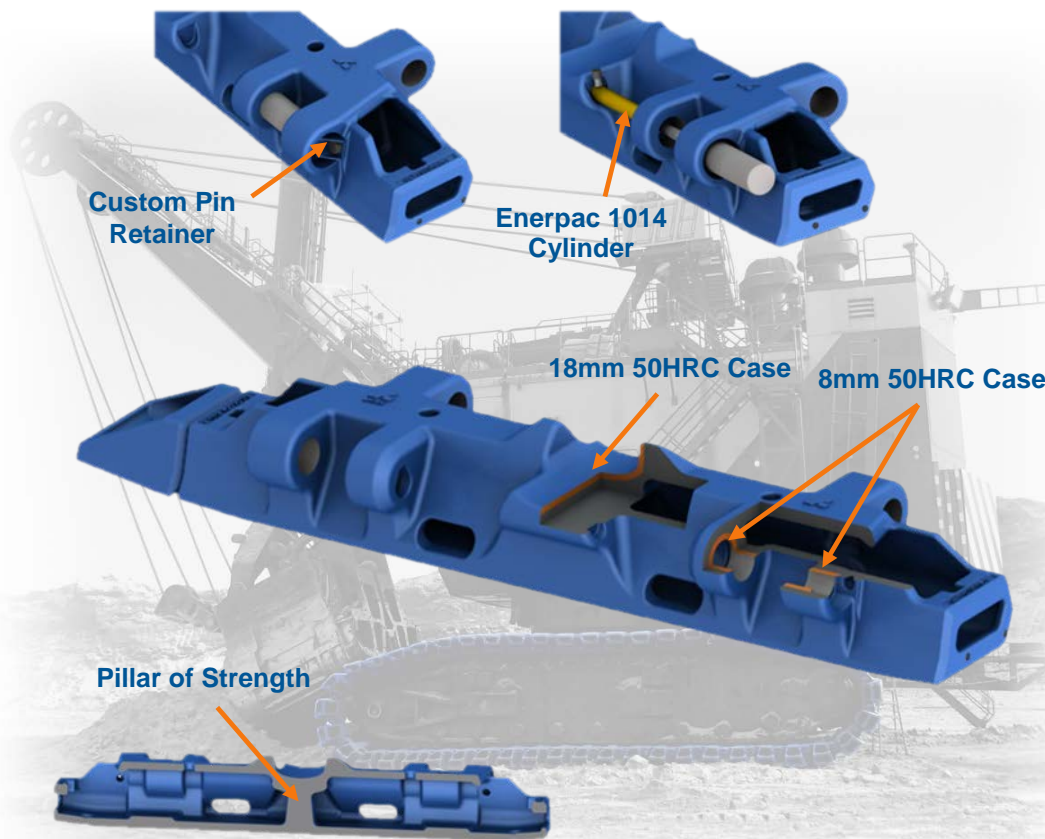




Product Bulletin

CAT[®] 7495HF 125" & 140" Crawler Shoe



Description:

The CAT 7495HF Ovation[®] 125" and 140" long Crawler Shoes are manufactured from BKCS30 material providing excellent impact resistance combined with the superior wear rate properties of the induction hardened surfaces. Bradken's patented "Pillar of Strength" provides roller path reinforcement and improves the crawler shoe's ability to transfer machine loads to the ground. Safety and ease of pin removal on site has been enhanced with the addition of pockets specifically designed to facilitate the use of hydraulic cylinders to push the pins out of the bores. The 125" and 140" Crawler Shoes are completely interchangeable with current OEM crawler shoes and other undercarriage components.

Primary Market:

Electric Rope Shovels

- CAT 7495HF
- Bucyrus 495HF

Features

- Pillar of Strength
- Induction hardened roller path and pin bores
- High toughness, NiCrMo grade surface hardened connecting pins
- Custom pin retainers providing redundancy in retaining system
- Tailored pockets facilitating use of Enerpac 1014 cylinders for pin removal
- OEM interchangeability

Benefits

- Reduction in fatigue related failures
- Increased roller path and pin bore wear life
- Reduced pin failures and unexpected machine downtime
- Elimination of pin loss due to bolt bending
- Improved safety and ease of pin removal on site
- Easily integrated as replacement parts into OEM tracks

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