

Maintenance Minute

GDR Tooth Holder and Teeth Maintenance

MAINTAIN HIGH-WEAR AREAS

GDRs can see a significant amount of wear on the front edges of the tooth holders. Pay special attention to these crucial areas as insufficient maintenance can result in tooth or tooth holder failure and costly repairs. Follow Genesis' GDR Build-up and Hard-Surfacing Instructions to keep these areas at factory spec.

Genesis offers tooth holder templates to assist in maintaining these high-wear areas. Contact your Genesis dealer or regional manager for more information.

Genesis also offers Jaw Armor that can be added to the front edges of the tooth holders to increase life and reduce weld build-up time. Contact your Genesis dealer or regional manager for more information.

INCREASE TOOTH LIFE

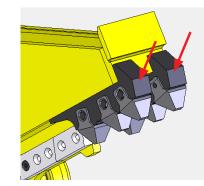
Proper maintenance of the concrete crushing teeth ensures optimal performance while extending tooth life. Operating with extremely worn teeth reduces tool performance and can lead to structural damage.

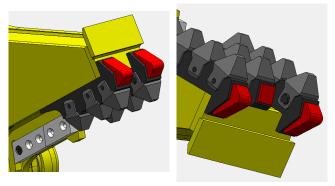
Inspect teeth every 8 hours, re-torque loose bolts or replace any broken bolts.

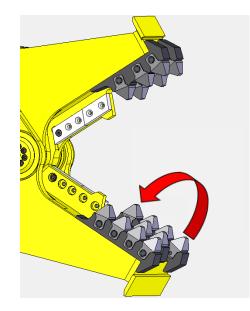
The front teeth typically see more wear than other locations in the jaw. To get the best possible tooth life, it is advantageous to rotate the teeth to different locations.

After the front teeth have worn approximately onehalf inch, they should be rotated to the back of the jaw. It is also a good idea to rotate teeth from one side to the other, as well as between the movable and fixed sides of the jaw. Making this a regular part of your maintenance program provides optimal tool performance and tooth life.

Genesis offers GDR tooth wear gauges, which accurately track wear for better maintenance planning. Contact your Genesis dealer or regional manager for more information.







This document is a quick reference only. It does not replace the product safety and operator's manuals, which must be followed by all operators and maintenance personnel.



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