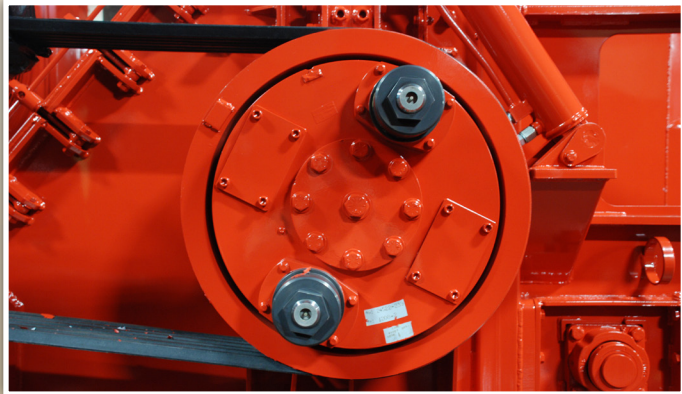


Externally Adjustable Safety Element for the Break-Away Torque Limiter for Wood Hogs



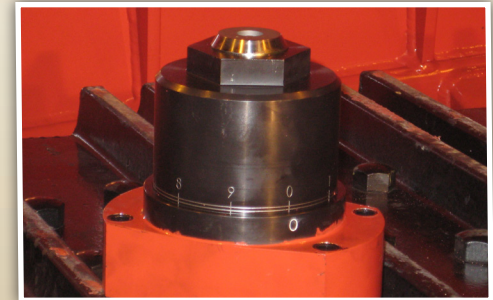
Helps protect driveline and hammermill from catastrophic failure or severe damage



The torque limiter is a device made up of two halves that allow for a positive disconnect of the mill from the driveline when the mill hits something hard, such as steel.

The inner half is attached directly to the shaft, when release happens inner half will stop.

The outer half is attached to the sheave, when release happens outer half keeps turning with engine at normal RPMs.



The maximum allowed torque of the externally adjustable safety elements can easily be changed for different material and contamination amounts.

- **Positive release when set torque is exceeded**

If there is no torque limiting device between the engine and the hammermill, then a severe impact or load gets transmitted directly to the engine and clutch.

A positive disconnect as soon as the torque settings are exceeded can help to prevent the engine and clutch from damage caused by the severe load.

- **Almost instantaneous reaction time**

It can help save the driveline and hammermill from catastrophic failure or severe damage when properly maintained.

- **Available on:**

3800
3800XL
4600XL
6600
7600B
Track, trailer or electric versions

- **Easily adjustable from the outside**

Do not have to take the elements off the torque limiter to adjust.

No special tools required for adjustments.

Takes less time to adjust.

Has the ability to be manually released for bearing and detent lubrication that will extend the service life of the unit.

Can be done easily in the field, creating less downtime for the customer.

- **Direct replacement with Morbark's internally adjustable safety elements**

Can change the elements with minimal modification of changing the element and detent pocket.



800-831-0042 989-866-2381
www.morbark.com

Note: Specifications may vary with equipment options

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