

Debarkers

Primary Breakdown

Secondary Breakdown

Lumber Handling

Planing Systems

Residual Processing

CONVERSION KIT

## Air Bag Conversion Kit



USNR offers a conversion kit to modify your existing debarker rotor system to the Air Bag tensoning system.

This is a simple and cost effective conversion, providing you with a more efficient and reliable debarking system that requires less maintance. And in most cases, it's done without altering the original design of the rotor.

- ▶ The Air Bag conversion kit fits rotor sizes 18", 24" and 30". The Air Bag tensoning system is the standard tool tensoning system on all USNR Cambio-style and MV debarkers.
- ▶ The simple design uses very few parts and requires less replacement parts, resulting in lower maintenance costs.
- ▶ The system can be loaded with air in minutes, maximizing air-volume in the tanks to achieve a constant compression.
- ▶ Adjusting the system is quick and easy with interlinked air tanks that equalize the pressure between tools.
- ▶ Converting to an Air Bag tensoning system requires no modifications to the 24" and 30" debarker frames. The 18" rotor requires a few hours of machining to match configurations.
- ▶ All pivot points are equipped with wear resistant Garmax® bushings that ensure uniform contact between pivot points.
- ▶ An ultra strong, one-piece steel alloy tool lever is made for rugged and intensive operating conditions.