

CASE STUDY

793F FLEX BELLOWS

CATERPILLAR 793F

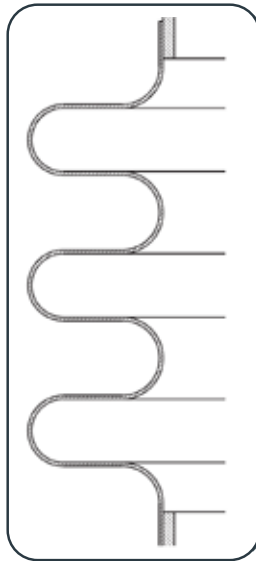
The Brief: Customer looking to increase service life of standard 793F Flex Bellows.

Standard Flex Bellows = Strip Wound Flex with insulation and rubber external easily fatigued and worn.

Mammoth Flex Bellows = heavy duty multi-ply stainless steel specifically designed for maximum life and ease of fitment in mining applications.

Mammoth Flex Bellows

- Made from corrosion resistant heavy duty multi-ply stainless steel
- Innovative U-shaped convolutions which offer greater flexibility to withstand axial, lateral and angular forces.
- **Proven to increase service life by 300-400%**



Improved Flex Bellows have been tested and proven on 793F haul trucks across mine sites globally

- More durable
- Easy to install
- Cost effective

Our site has completely switched over to using the Mammoth 793F flex bellows, installed them 3 years ago – no issues.

Chris

Maintenance Supervisor, North America

