

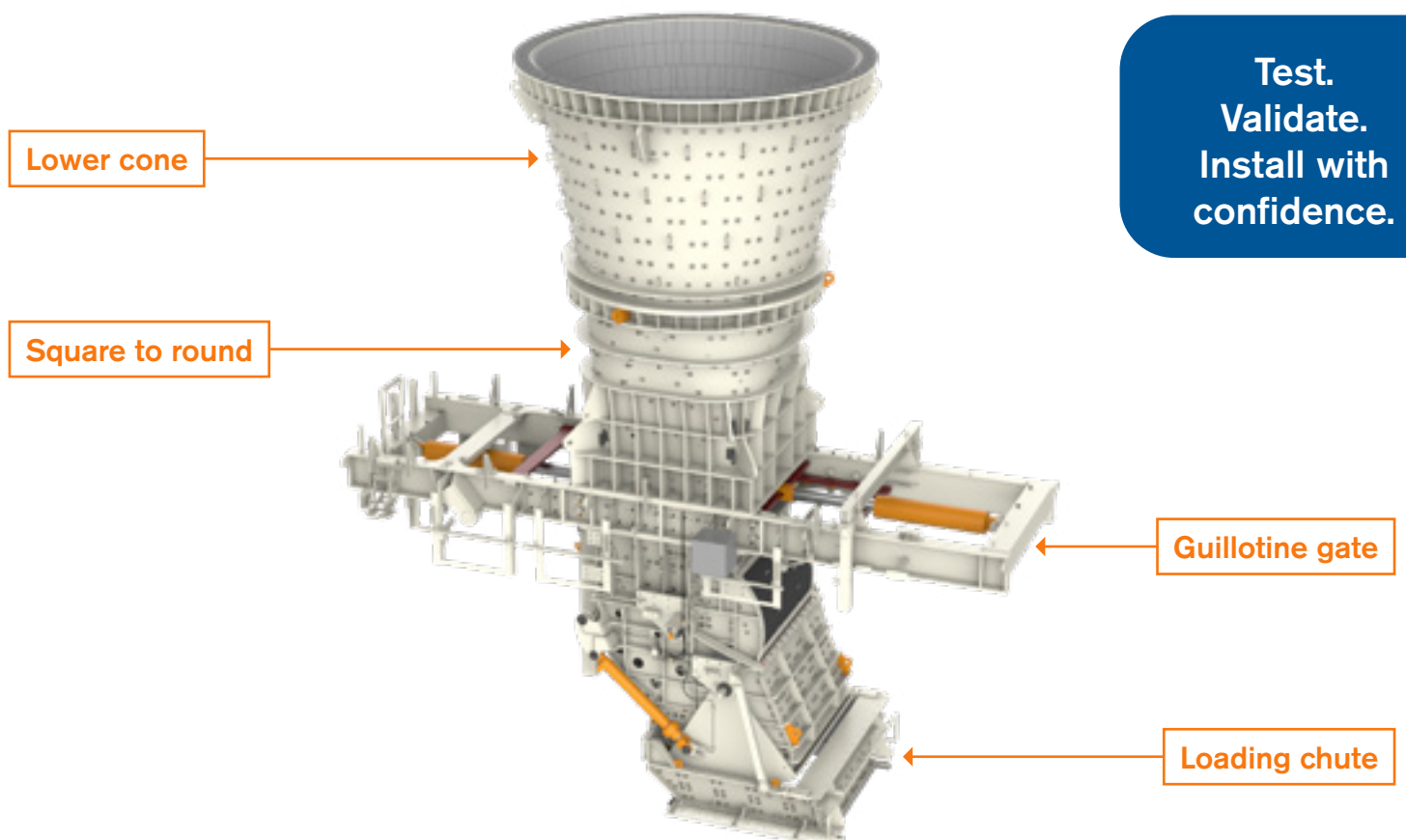
Train Load Out Assets Refurbishment



We offer complete refurbishment and supply solutions for Train Load Out (TLO) areas, covering the full asset suite including the lower bin, square-to-round, guillotine gate, and loading chute.

We supply high-quality wear liners designed for on-site installation to extend service life and performance.

Our guillotine gate and loading chute capabilities go beyond liner and fabrication refurbishment, incorporating mechanical components, hydraulics, electrical systems, and grease lines. This allows us to deliver fully assembled, plug-and-play rotables, minimising site downtime, reducing installation risk, and enabling rapid change-out for improved operational availability.



Our liner package redesigns deliver real operational value. At a Pilbara iron ore site, we partnered with the client to increase TLO campaign life from 40 million tonnes to 160 million tonnes, reducing downtime, lowering maintenance costs, and driving significant productivity gains.

Reduce commissioning risks. Validate before installation.

Guillotine gate and loading chute testing

Our Train Load Out Testing Jig replicates the final installed assembly, allowing you to validate critical alignments and movements before on-site installation.

The testing includes:

- Unrestricted motion – ensure smooth travel of all hydraulic cylinders and moving components.
- Precision setup – verify correct swing chute bump stops setup.
- Accurate alignment – confirm proper trim chute hooks latching to guillotine gate arms.
- Perfect fitment – validate mating flanges between guillotine gate and loading chute.



Benefits for the customer:

- Minimise costly on-site adjustments and downtime.
- Reduce installation risks and improve safety.
- Accelerate commissioning with confidence in component compatibility.
- Enhance long-term reliability and performance.

Our Innovation. Your Advantage.

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