

CASE STUDY

# Road Header Conveyor

**Our Industrial Repair Services team strives to exceed customer expectations by using our corporate Core Values as our guiding principles:**

- 1 **QUALITY** in our team members services and facilities.
- 2 **INNOVATION** in our approach to customer repairs and upgrades.
- 3 **COMMITMENT** by our team to excellent service and customer satisfaction.
- 4 **CUSTOMER FOCUS** in everything we do.

## Component & Issue

- The center conveyor connection point was failing during operation due to a build-up of debris (muck) under the conveyor

## Inspection Findings & Proposal

- Structural failures were also causing increased wear in the forward section of the conveyor
- Brandt provided a repair plan including recommended design improvements

## Deliverables

- ✓ **Total Cost of Ownership**  
Replaced all damaged areas and upgraded the structure for a lower cost than an OEM replacement
- ✓ **Reliability**  
Delivered a robust flange including reinforcement in the failure areas resulting in reduced unplanned downtime
- ✓ **Safety**  
Provided the owner detailed instructions for the on-site assembly and welding, ensuring both a safe and accurate installation

Whatever your industry, Brandt delivers unmatched end-to-end solutions, refurbishing components and equipment to OEM specifications or better. And, with 24/7/365 technical support, we'll always be there to help ensure your success, day or night.

**It's what we do. We build confidence.**

