

## Project Name:

DRE 13 Tub Build Saraji Mine

## Client:

BMA MSD

## Site & Date:

Saraji Mine, May-June 2024

## Machine/Equipment:

Marion 8050 Dragline

FMS were engaged as the primary contractor for the tub weld-out, machining and painting for the Marion 8050 Dragline Base Kit Replacement project.

## Project Snapshot

The scheduled replacement of the dragline base kit included the assembly and weld-out of the base kit as per OEM specifications, machining of the rail pad and hook rail, fitment of the rack and rail and internal/external painting. The project was completed recordable injury free, which is a credit to both the safety protocols in place at MSD and the safety focus of the FMS execution team. Safety and housekeeping was maintained at a very high level from site entry and mobilization. Safety interactions and hazard identification kept the number of incidents low and this was achieved while many high-risk work fronts were ongoing throughout the project.

## PROJECT SNAPSHOT

Our Team

**63 people**

Man Hours Worked

**14, 032 hours**

FMS Group Project Value

**\$3.7 million**

Safety

**zero  
incidents/  
accidents**



## THE BEST APPROACH

Throughout the job FMS Group maintained a high level of quality which prevailed throughout the period of the project. Communication between FMS and the client was excellent with efficient reporting of any arising issues or variations to the original scope of work.

## PROJECT CHALLENGES and THE BEST RESULT

- The project would not have been as successful without the strong working relationship and efficient communication between FMS and the client.
- No recordable injuries on the project and an extensive amount of work hours completed.
- Using safe work instructions to write high quality risk assessments led to the successful and safe completion of the project.
- Extensive QA documentation led to a high-quality result.
- Tub assembly practical completion with minimal over-run to the revised completion date with respect to the approved extensions of time.
- Experienced FMS tradespeople on the job included boilermakers, fitters, machinists, electricians, trade assistant's and painters.



**Delivering the Best  
to keep your mine running.**

To find out how FMS can achieve a result like this for your mine, contact us.

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