

## Bulk Materials Handling Machines

MINING & METALS | RAIL & CRAWLER MOUNTED MOBILE MACHINES

### Introduction

Andvare's key personnel have a significant history of successful delivery of mobile machines for the bulk materials handling industry, in particular high capacity export facilities. This includes both mine and export facility (port) stackers, reclaimers, stacker-reclaimers and shiploaders.

Andvare's experienced team of Machines Engineers has successfully delivered in excess of 38 new and have undertaken numerous upgrades and overhauls of existing machines. The majority of the new machines were fabricated offshore in China and Bulgaria.

Andvare Engineers have also provided Expert Witness services to the High Court of the UK and to the Supreme Court of Western Australia for Australian based clients.

### Key Capabilities

- Expert Witness to the Court
- Machine design and design auditing
- Machine inspection services, including Plant Integrity Reviews and audits
- Contract management and design engineering
- Fabrication, procurement, QA/QC/QS and expediting
- Transport and logistics management
- Trial assembly and erection
- Site erection and commissioning;
- Performance testing and recommissioning
- Operational and maintenance inspections
- Latent capacity realisation and optimisation

