

Aerospace Manufacturer

RHEO AI Smart Operational Platform Helps Major Aerospace Manufacturer Increase Overall Equipment Effectiveness And Reduce Overtime Labor Cost

- **ABSTRACT**

- ✔ A sheet and plate polishing company servicing the Aerospace industry was experiencing machine efficiency challenges and lacked the operational systems to provide real-time process improvements insights
- ✔ To improve machine efficiency and control cost, the business needed to quickly understand the primary factors impacting performance of each department and determine the specific improvements required to rapidly improve performance

- **CHALLENGES**

- ✔ The operation's team was lacking an Operational Management System (OMS) to proactively and adaptively address inefficiencies to improve performance
- ✔ Overtime was being used to achieve on-time customer service commitments

- **RESULTS**

- ✔ Reduced overtime by greater than 85% in Forming, Grinding and Polishing
- ✔ Achieved \$455k EBITDA savings in 6 months