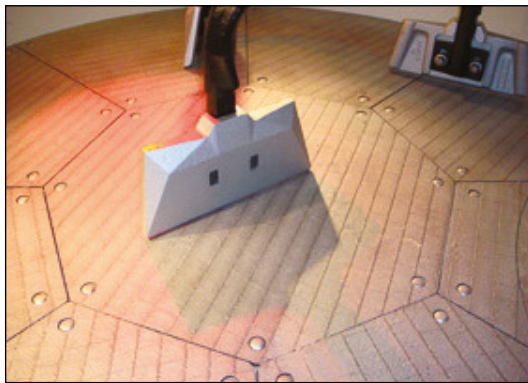


Downtime reduced by 50%: High Precision Mixer Wear Plates

The Challenge: A high production mixer at a leading paving manufacturer was experiencing excessive downtime during wear plate replacement. Competitor plates were inconsistent and ill fitting, particularly around the discharge, requiring time consuming modification. The Works Manager challenged us to supply accurate plates that fit first time.



Our Solution: AlphaPlate 64 Rockwell hardweld overlay wear plates

Key Features: Fully automatic CAD production eradicates human error

Improvement: Bolt holes a perfect match. Accurate door plate radius, no grinding.
Wear life doubled

Benefits:

- Risk Reduction** - safer to install
- Productivity** - downtime reduced
- Cost** - labour costs halved
- Manual Handling** - less confined space working
- Long Life** - one floor change per year, not two

"Please pass my thanks onto your team for getting it right! My fitters said that they had never had such an easy job of fitting a mixer floor and they completed the task in approximately half the normal time. Once again, thanks" Works Manager

