



Hindalco, India

Aluminium Hot Mill

Mill Relocation and Upgrade

Project Data Sheet



Client: Hindalco
Project: Aluminium Hot Mill Relocation & Upgrade

Improvements and benefits:

- Relocation from UK to India
- Upgraded for production of special alloys for Can Body Stock
- Improved quality with new process control systems
- Complete mill refurbishment and rebuilding
- Project in partnership with Converteam

Scope of supply:

HOT REVERSING MILL

- New Jet Wash Spray System
- New Entry Roller Table Section
- New Spray bars
- New Shear Cantering Guides
- New Shear Scrap handling
- Modifications of existing equipment
- Complete new fluids systems

TANDEM MILL

- New mill drives and gearboxes (Std 3)
- New Interstand Equipment
- Complete new fluids systems
- Modifications of existing equipment
- Provision for future 4th Millstand
- Provision for future Edger

Mill Type:

4 High Hot Rev Mill

3 Stand Tandem Mill

• Size	ø965 / ø1524 x 3650 mm	ø610 / ø1420 x 2440 mm
• Products	1/3/4/5/6/7/8000 alloys	1/3/4/5/6/7/8000 alloys
• Width	1000 to 2150 mm	1000 to 2150 mm
• Entry thickness	600 mm max.	28 mm max.
• Exit thickness	19 mm min.	1.8 mm min.
• Speed	910 mpm	300 mpm (coiling)
• Coil weight		15 tonnes max.

To contact Parkegate Engineering and to download other data sheets :

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