



ST. LAWRENCE

Alloys for Industry Since 1955



power generation

- Coal Fired Utilities
- RDF Plants
- Mass Burn

- Wear Resistant Materials
- Over 50 Years Experience
- Custom Fabrications
- Extended Service Life





powerplants



St. Lawrence has been furnishing wear resistant materials to power plant facilities for over 50 years. St. Lawrence has the knowledge and experience to provide the right material for your application. We offer a wide range of products: MAN-CRO® 400, MAN-CRO® 500, AR-MAX®, SLS 14% Manganese, Ultra-Met™ (a chromium carbide overlay), SLS® 600 Wearpipe, Ceramic Tile and Ceramite® T (a water based trowelable ceramic.) St. Lawrence manufactures and fabricates these materials to your specifications.

typical applications:

- air separators
- ash drop chutes
- ash extractor liners
- ash mixing paddles
- baffle plates
- bottom ash piping
- breaker/crusher screens
- burner cones
- coal chutes
- coal mills
- conveyor floors
- conveyor skirt boards
- crusher liners
- cyclone burner doors
- diverter gates
- dozer blade liners
- fan blades
- fan housing
- feed screws
- feed trays
- fly ash piping & elbows
- impact plates
- impellers
- limestone chutes into mills
- new chute fabrications
- pan housings
- pulverizer parts
 - classifiers
 - pyrite liners
 - side liners
 - throat rings
 - tire shields
- raw coal feed pipes
- refuse chutes
- scroll liners
- shafting
- shredder grates, liners, pins
- slag tank doghouse
- slurry pipe
- spider protectors
- sweep chute
- trash feed conveyor liners
- trommel screens
- wearback elbows



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2500 Crane Centre Drive • PO Box 2490 • Streetsboro, Ohio 44241
 330.562.9000 • 800.837.3789 • Fax 330.562.1100
www.stlawrencesteel.com