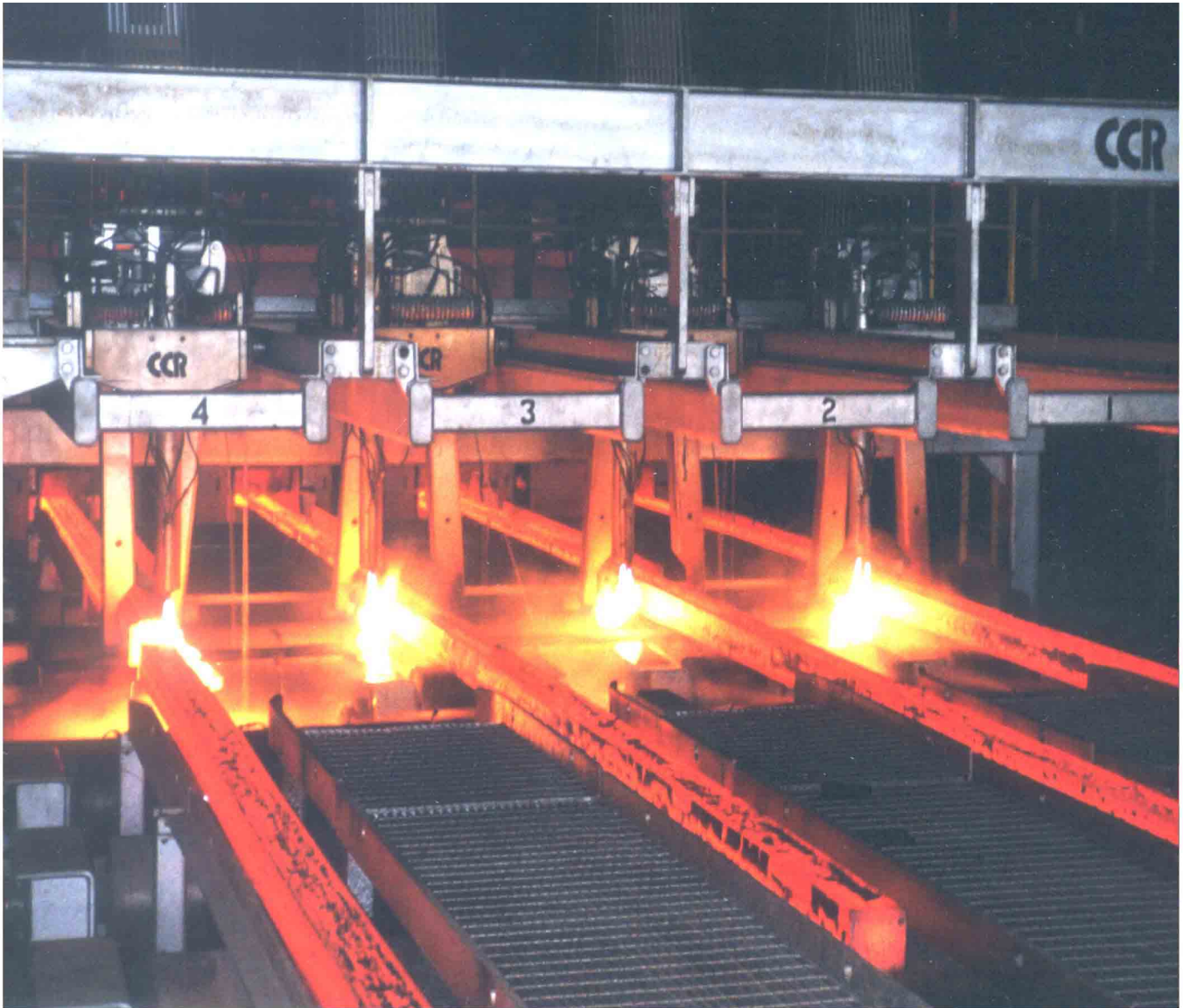




Billet & Bloom Caster

TORCH CUT SYSTEM



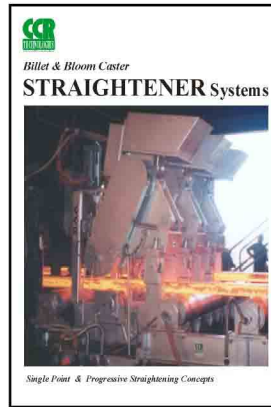
Automatic Edge Positioning, Lower Fuel Consumption, Reduce Maintenance

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Additional Products & Services :



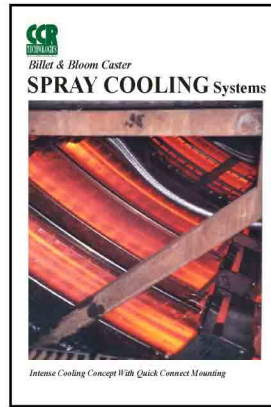
Bulletin # 9620



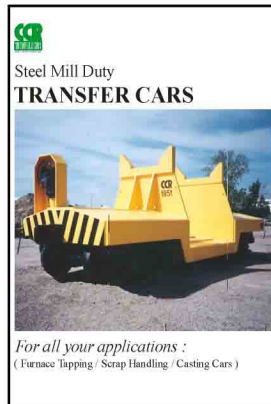
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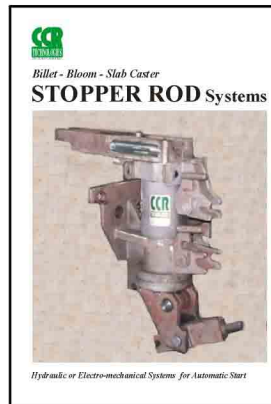
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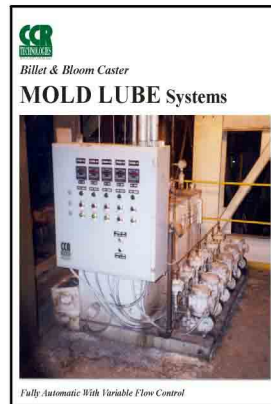
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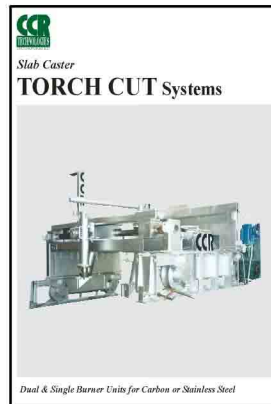
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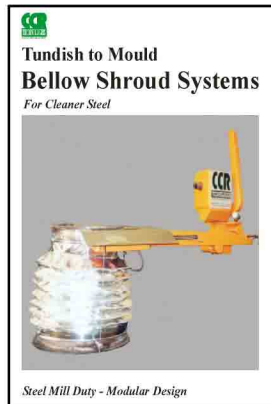
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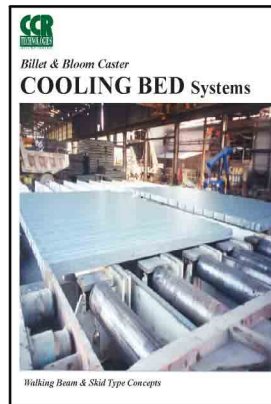
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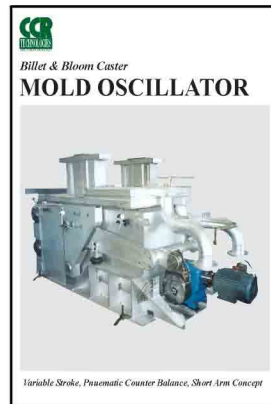
Bulletin # 9990



Bulletin # 0020



Bulletin # 0040



Bulletin # 0070



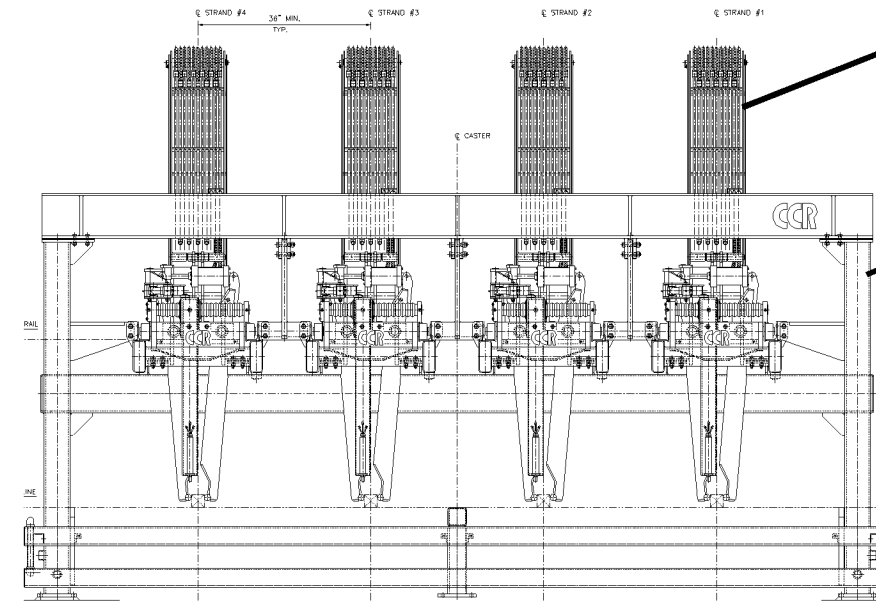
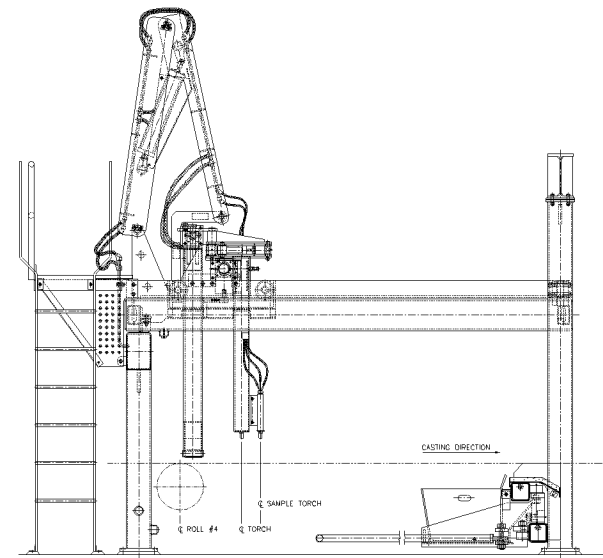
Torch Cut-Off & Sample Systems

Billets – Blooms & Beam Blank



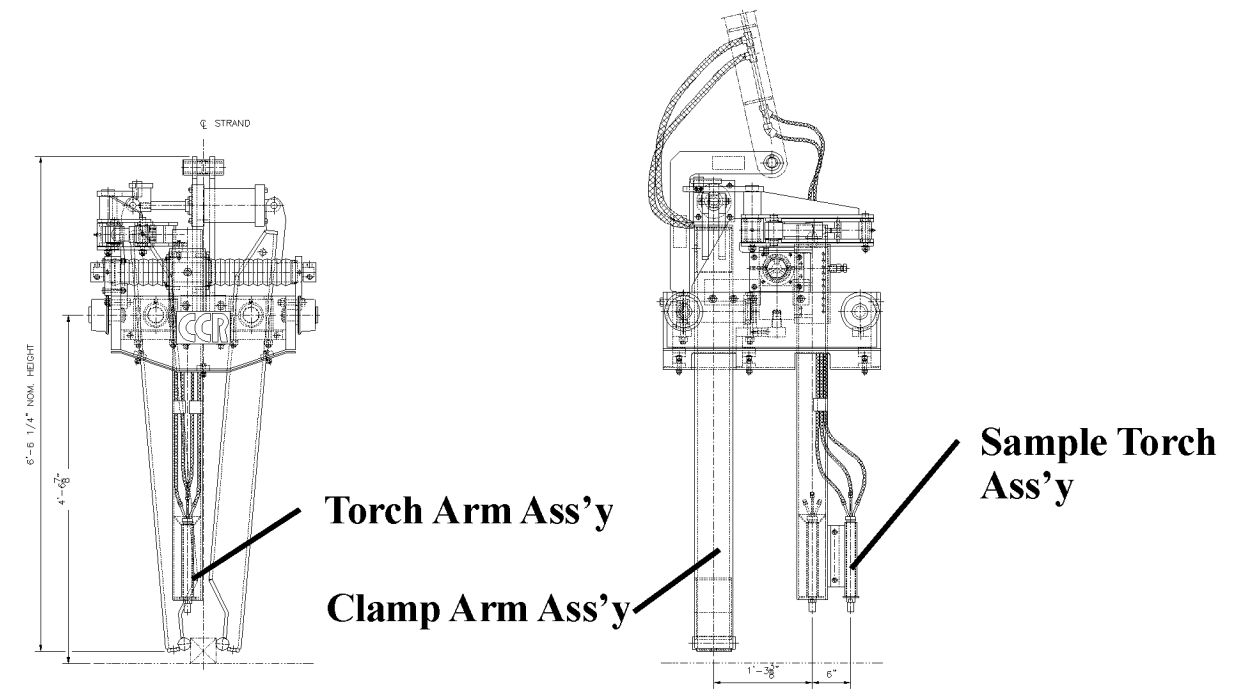
DESIGN CONCEPTS :

- Modular Carriage system for quick change.
- Automatic Torch edge positioning
- Torch Height Adjustment on carriage well above strand.
- Positive Rigid Return Link system with built in feston assembly.
- Torch removal possible during casting with out removal of unit.
- Motorized Torch cut function for consist cuts independent of casting speed.
- Pneumatic and hydraulic actuators eliminate the need of machine mounted electrics and limit switches.
- Pendulum Cutting Arm motion offered on small section machines, and Linear Cutting Arm provided on wide & contoured sections.
- All machine adjustments can be easily reached from support frame access platform.
- Support Frame designed with internal water cooling to reduce strand radiation to torch carriage assemblies.



Return Link assembly with feston.

Open View style water cooled support frame.



Torch Carriage Assembly



Slab Caster

TORCH CUT Systems



Dual & Single Burner Units for Carbon or Stainless Steel

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Benefits :

- Modular Design
- Low Profile Concept
- Increased Caster Yield
- Level II & III Compatible


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Bulletin # 9620


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STRAIGHTENER Systems



Single Point & Progressive Straightening Concepts

Bulletin # 9710


CCR TECHNOLOGIES
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MOLD & HANDLING Systems



Available With In Mold EMS, 1st Zone Spray Ring & Foot Roads

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SPRAY COOLING Systems



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STOPPER ROD Systems



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MOLD LUBE Systems



Fully Automatic With Variable Flow Control

Bulletin # 9960


CCR TECHNOLOGIES
Slab Caster
TORCH CUT Systems



Dual & Single Burner Units for Carbon or Stainless Steel

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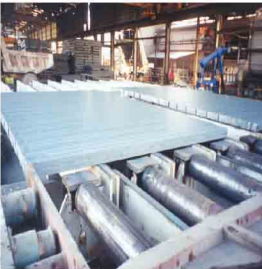
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Tundish to Mould
Bellow Shroud Systems
For Cleaner Steel



Steel Mill Duty - Modular Design

Bulletin # 9930


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Billet & Bloom Caster
COOLING BED Systems



Walking Beam & Skid Type Concepts

Bulletin # 9940

CCR TECHNOLOGIES
Billet & Bloom Caster
MOLD OSCILLATOR



Variable Stroke, Pneumatic Counter Balance, Short Arm Concept

Bulletin # 9970