

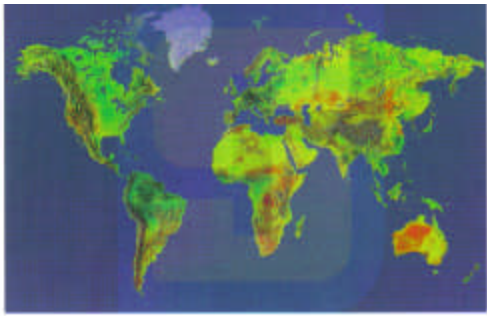
STEELASTIC® DISC & BAR CUTTING SYSTEM



The **Steelastic Disc & Bar Cutting System** features the Steelastic "disc and bar" cutter for producing steel cord breaker, steel cord body ply or textile body ply used in the production of premium quality radial passenger and truck tires. Proven designs of The Steelastic Disc & Bar Cutting System provide the ultimate in quality, versatility and efficiency as well as offering lower maintenance requirements, lower processing costs and lower labor costs.



STEELASTIC DISC & BAR CUTTING SYSTEM
WORLDWIDE QUALITY THROUGH TECHNOLOGY



STEELASTIC®

DISC & BAR CUTTING SYSTEM

SPECIFICATIONS

	STEEL BELT	STEEL BODY PLY	TEXTILE BODY PLY
Material type**	Steel cord	Steel cord	Textile
Material thickness range**	1-3mm (0.039-0.118")	2-4mm (0.078-0.156")	1-3mm (0.039-0.118")
Calender roll width range**	915-1524mm (36-60")	915-1524mm (36-60")	915-1524mm (36-60")
Cutting angle**	15-75 degree	Fixed 90 degree	90 degree±10 degrees
Splicing type**	Butt type (top only)	Butt type (top and bottom)	Lap type

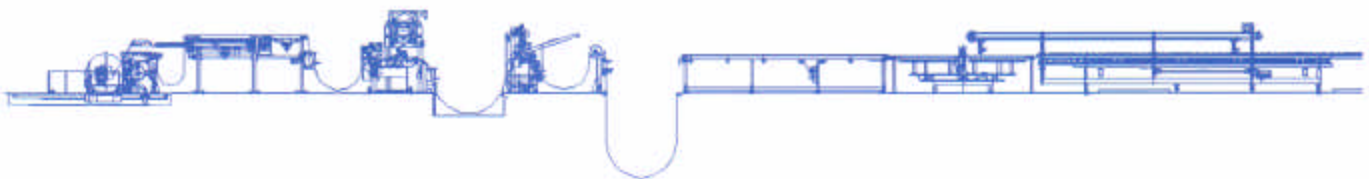
Systems Components

Let-off
Infeed
Cutter
Conveying system
Splicer
Slitter (optional)
Gum apply unit (optional)
Material wind-up unit

Options

Inspection systems
Automatic correction system
Semi-automatic/ manual repair station
Automatic set-up
Automatic cut-off devices

** Optional dimensions and specifications available upon request.



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