

# LogMaster<sup>®</sup>



**SOLUTIONS to Your Conveying Challenges**

## Applications

The demands of the Forest Products industry are many and varied. From full logs to woodchips, Fenner Dunlop has a belt for the job.

- Slasher Decks
- Log Drops
- Debarkers  
In & Out Feeds
- Chipper In Feeds
- Drum Discharge



# LogMaster®

## SOLUTIONS to Your Conveying Challenges

Impact, cutting and gouging are persistent problems when conveying wood products day in and day out. To battle these everyday challenges, Fenner Dunlop has engineered LogMaster, a new innovative product line specifically designed for the harshest conveyor belt applications in the wood handling industry.

LogMaster is engineered to be your solution for the most severe log handling environments. Enhanced fabric constructions and increased skim gauges are just two of the many improvements built into each belt to provide maximum belt life.

### *Enhanced Product...Increased Life*

**LogMaster III** and **LogMaster IV** are 3-ply and 4-ply constructions with specifically engineered poly/nylon carcasses designed with increased crosswise rigidity to handle side loading and impact needed in wood handling applications.

#### Available Top Cover Compounds

- **Matchless®** (RMA Grade I)
- **MOG** (Moderate Oil Resistance – Grade II)
- **MOR** (Moderate Oil Resistance)

#### Top Cover Gauges

- 3/8
- 1/4
- 3/16
- 5/32

#### Bottom Covers

- **Duroslide** (.30 coefficient of friction)
- **Bareback** (.18 coefficient of friction)

#### Minimum Pulley Diameters

- LogMaster III - 16"
- LogMaster IV - 18"



## FEATURES

- New Engineered Fabrics with increased reinforcement

- Increased skim gauges

- Improved adhesion levels

- Superior cover compounds

## BENEFITS

- Greater impact & tear resistance
- Increased levels of mechanical adhesions

- Greater resilience
- Enhanced crosswise rigidity
- Increased lateral stability
- Greater bulk for reinforcement
- Energy expulsion

- Protection against premature failure due to heavy impact, abuse, trapped material & edge damage

- Best defense against cutting, gouging and oil saturation

## COVER COMPOUNDS

### Matchless® (RMA Grade I)

- Superior endurance against combined cutting, gouging and heavy impact.
- Unequaled in conveying heavy logs from the debarker.
- Good abrasion resistance.

### MOG (Moderate Oil Resistance – Grade II)

- Resistant to the deteriorating effects of moderately oily materials and terpenes.
- Superior abrasion resistance to MOR.

### MOR (Moderate Oil Resistance)

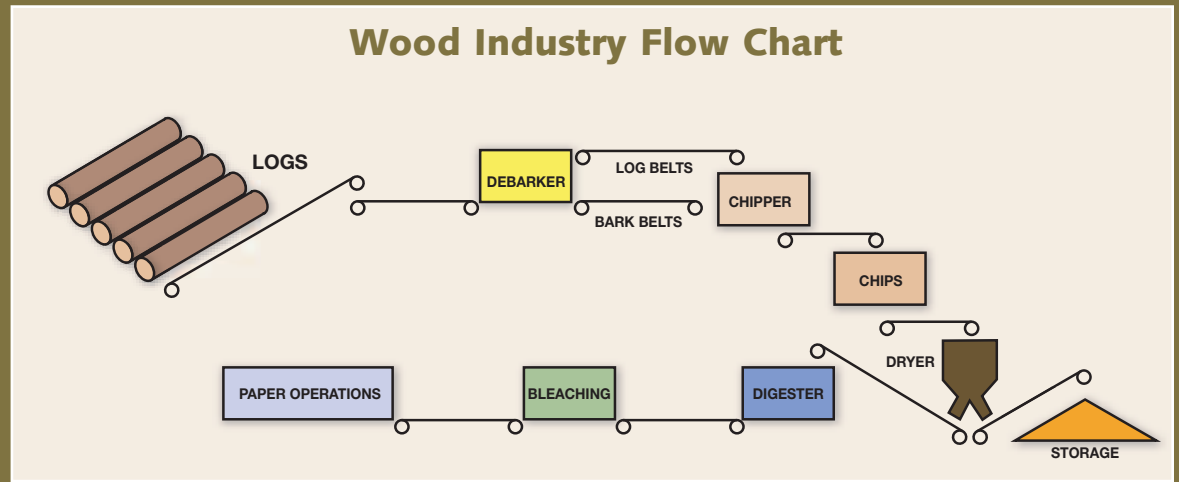
- Resistant to the deteriorating effects of moderately oily materials and terpenes.

### Duroslide®

- Non-reverting, non-marking, highly abrasive blue rubber compound.
- Very low coefficient of friction rubber compound for slider bed applications.
- 1/32" cover gauge for top cover gauges of 1/4" and less.
- 3/32" cover gauge for top cover gauges greater than 1/4" .

ISO  
9001:2000  
Certified

From full logs to woodchips,  
Fenner Dunlop has a belt for the job.



To find out where you can purchase Fenner Dunlop products, please visit our website or call our sales service department at:

**Industrial Belting Sales:**  
(800) 241-1863  
(404) 297-3170

**Mining Sales:**  
(800) 537-4483  
(419) 635-4068

**Steelcord and Export Sales:**  
(800) 661-2358  
(705) 645-2228



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