

Martin[®] Trac-Mount™ Idlers



BENEFITS

Allows Close Spacing

Slide-in frames need only eight inches (203 mm) of width for 6-inch (152 mm) rolls.

Improves System Serviceability

Slide-out/slide-in roller frames allows idler service without need to raise belt or remove adjacent idlers.

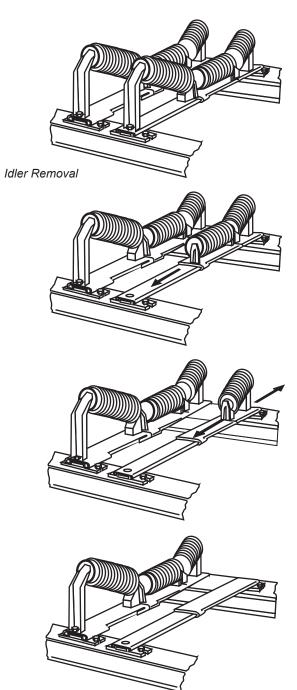
Prevents Fugitive Material

Trac-Mount $^{\text{TM}}$ Idlers provide proper belt carriage while they stabilize the belt line to improve sealing.

PPI Rolls Now Standard

Assemblies are supplied with steel or impact rolls from Precision Pulley and Idler.

Martin® Trac-Mount™ Idlers utilize sliding frames on a stationary base to provide an idler set that will fit in tight spaces between belt support cradles and allows easy installation and service. Trac-Mount™ Idlers are available with standard or wide base frames and utilize impact or steel rolls in CEMA class A, B, C, D, or E.



TECHNICAL DATA SHEET

NOMENCLATURE	TMI X X P XX XX X X
Trac-Mount™ Idler —— CEMA Classification ——	
Roll Diameter————	
Roll Manufacturer———	
Belt Width (inches) ———	
Troughing Angle ———	
Stringers —	
Roll Options -	

CEMA CLASSIFICATION:

A, **B**, **C**, **D**, or **E**

ROLL DIAMETER:

5, **6**, or **7** in.

ROLL MANUFACTURER:

P: Precision Pulley and Idler

STRINGERS:

S: Standard Base (Belt Width + 9 in.) **W**: Wide Base (Belt Width + 15 in.)

ROLL OPTIONS:

S: Steel Rolls

I: Impact Rolls

C: Combination Rolls

F: Frame Only

For Picking Idler Option, please speak with your Martin Engineering Representative.

ORDER INFORMATION

Roller Criteria
Idler Manufacturer
Model No.
CEMA Class
Roller Type
Bearing Lubrication

Or complete an Idler Data Sheet (Form EN-R7) and return it to Martin Engineering.

Please note any special requirements (i.e. special frame material, paint color, etc.).

CUSTOM ENGINEERING

Martin Engineering can custom-design Martin® Trac-Mount™ Idlers to meet unique application requirements. Options include steel construction, frames with adjustable angle, rolls from alternative suppliers, or other special needs. Discuss your application with a Martin Engineering representative.



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