TECHNICAL DATA SHEET



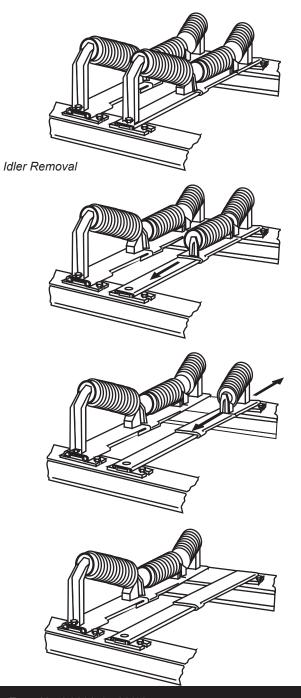
Martin[®] Trac-Mount[™] Idlers



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[™] 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.

<u>Martin[®] Trac-Mount[™] Idlers</u> 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.



Problem Solved[™] GUARANTEED!

Form No. L3298-14-08/12 © Martin Engineering Company 1997, 2012

TECHNICAL DATA SHEET

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:

Steel Rolls
I: Impact Rolls
C: Combination Rolls
F: Frame Only

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

ORDER INFORMATION

	Conveyor Criteria:	Roller Criteria
	Belt Width	Idler Manufacturer
	Trough Angle	Model No.
	CEMA Rating	CEMA Class
	Stringer Dimensions	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.



Martin Engineering USA One Martin Place Neponset, IL 61345-9766 USA 800 544 2947 or 309 852 2384 Fax 800 814 1553 www.martin-eng.com

COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001:2008 =

Problem Solved[™] Guaranteed!