

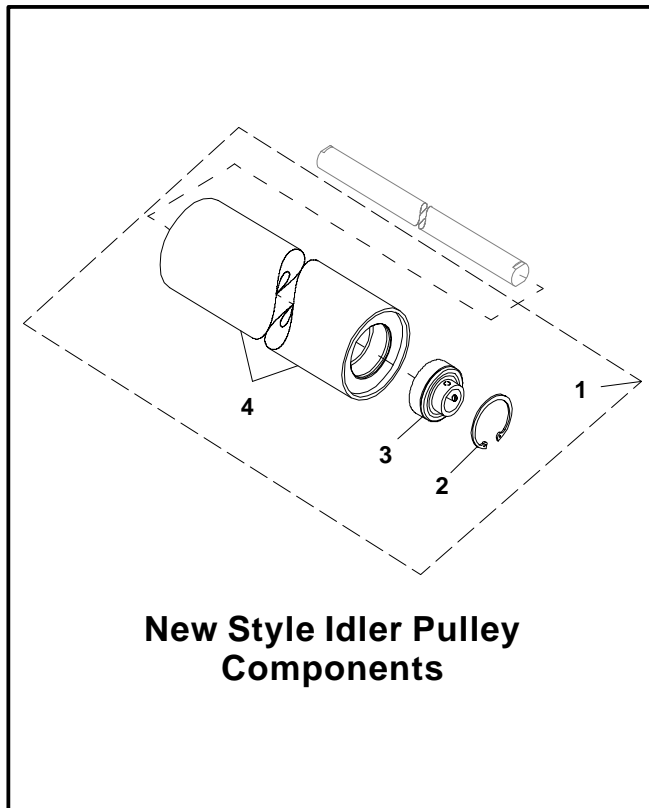
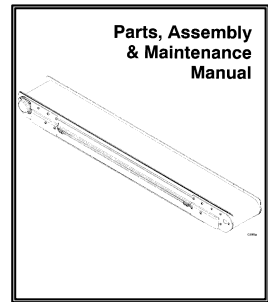
# Supplement

## 3" Diameter Idler Pulleys

Supplement to Catalog 31MP-1-1.0  
(Parts, Assembly and Maintenance Manual  
for 3100 Series Flat Belt Conveyors[with Metric Fasteners])  
or Catalog 310P-2 (Parts, Assembly and Maintenance  
Manual for 3100 Series Conveyors)

New style 3" diameter idler pulley assemblies directly replace all previous (early style) idler pulley assemblies in both fit and function. The following information supercedes the early style idler pulley information in both the 31MP-1-1.0 & 310P-2 catalogs. Use of new style 3" diameter idler pulley assemblies was started on some conveyors manufactured after Dec., '96.

**DORNER**  
3100 Series  
Flat Belt Conveyors  
(With Metric Fasteners)



**New Style Idler Pulley  
Components**

Item	Part No.	Part Description
1	326704	3" (76 mm) Dia. Idler Ass'y, 4" (95 mm)
	326705	3" (76 mm) Dia. Idler Ass'y, 5" (127 mm)
	326706	3" (76 mm) Dia. Idler Ass'y, 6" (152 mm)
	326708	3" (76 mm) Dia. Idler Ass'y, 8" (203 mm)
	326710	3" (76 mm) Dia. Idler Ass'y, 10" (254 mm)
	326712	3" (76 mm) Dia. Idler Ass'y, 12" (305 mm)
	326718	3" (76 mm) Dia. Idler Ass'y, 18" (457 mm)
	326724	3" (76 mm) Dia. Idler Ass'y, 24" (610 mm)
	326730	3" (76 mm) Dia. Idler Ass'y, 30" (762 mm)
	326736	3" (76 mm) Dia. Idler Ass'y, 36" (915 mm)
	326740	3" (76 mm) Dia. Idler Ass'y, 40" (1016 mm)
2	915-051	Retaining Ring
3	802-110	Ball Bearing
4	326604	Aluminum Pulley Tube, 4" (95 mm)
	326605	Aluminum Pulley Tube, 5" (127 mm)
	326606	Aluminum Pulley Tube, 6" (152 mm)
	326608	Aluminum Pulley Tube, 8" (203 mm)
	326610	Aluminum Pulley Tube, 10" (254 mm)
	326612	Aluminum Pulley Tube, 12" (305 mm)
	326618	Aluminum Pulley Tube, 18" (457 mm)
	326624	Aluminum Pulley Tube, 24" (610 mm)
	326630	Aluminum Pulley Tube, 30" (762 mm)
	326636	Aluminum Pulley Tube, 36" (916 mm)
326640	Aluminum Pulley Tube, 40" (1016 mm)	

### NOTE:

802-050 Bearings, used on all early style tail assembly, 3" diameter idler pulley assemblies, will remain as service items.

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