

# 40 Series Idlers

Replacement Rollers for Track Mounted or Mobile Equipment



## Quick Specs

- ▶ Roll Diameter: 4"
- ▶ Angles: 20°, 30°, 45°, 60°
- ▶ Belt Width: 24" - 54"

## Frequently Asked Questions

### What are common applications?

- ▶ These rollers are replacement parts common to European-designed track mounted crushers and other small processing equipment. Also, the center stands support all troughing angles.

### What is the advantage?

- ▶ Superior is one of just a few manufacturers who build these parts in the United States, making it easier to access the offshore parts locally. Customers are able to replace separate segments of the idler including the rollers and center stands.



40 Series Idlers

## Return Roll U-Bolts

Part Number	Shaft Diameter
13-03004	1"
13-05005	.75"

Digital Literature  
Forward to Colleague



## Features and Benefits

### Interchange with Powerscreen Rollers

- ▶ Universal center bracket
- ▶ Replaceable end rollers and die cast stands
- ▶ 11 gauge steel

### Centered Rolls

Part Number	Powerscreen #	Roll Length	Shaft Length	Metric Size
43-000010	07020238	8.14"	9.20"	L216
43-000011	02021138	12.00"	13.06"	L314
43-000012	08010101	14.87"	15.93"	L388
43-000013	06530102	18.87"	19.93"	L490
43-000014	05120115	20.87"	21.87"	L538
43-000015	04220133	25.15"	26.21"	L648
43-000016	09130180	26.75"	27.81"	L690
43-000017	09120129	35.07"	36.13"	L900
43-000018	03220103	35.70"	36.76"	L916

### Outside Rolls

Part Number	Powerscreen #	Description	Degree
43-000019	8 - 3/4"	Outside roller only	Fits all degrees

### Return Rolls

Part Number	Powerscreen #	Roll Length	Shaft Length	Metric Size
43-000025	02021145	28.00"	33.00"	L840
43-000026	06530103	33.50"	38.50"	L978
43-000027	05420143	33.62"	38.62"	L980
43-000028	08010102	35.50"	40.50"	L1025
43-000029	05120116	40.00"	45.00"	L1145
43-000030	03220104	53.50"	58.50"	L1485
43-000031	07230107	62.00"	67.00"	L1700

### Center Brackets

Part Number	Powerscreen #	Description	Degree
43-000021	LH2020608 RH2020609	Center bracket only	20°
43-000022	LH2020606 RH2020607	Center bracket only	30°
43-000023	LH2020604 RH2020605	Center bracket only	45°
43-000024	LH2020610 RH2020611	Center bracket only	60°

