Friction Drive Wheels
The Revolutionary Cost Saving Solution for Extending Rubber Track Performance on Blaw-Knox® Pavers

• Increases productivity by providing up to 2 times more rubber track life

• Reduce replacement costs by allowing the use of a smaller lug reinforcement rubber track

• Minimizes downtime and maintenance schedule

• Resistant to oils, UV, diesel fuel and more

• Simple Installation

SUPERIOR TIRE & RUBBER CORP.
HEAVY EQUIPMENT COMPONENTS

ENGINEERING REVOLUTION™

MADE IN USA
ISO 9001 Quality ISO 14001 Environmental

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**Friction Drive Wheels**

**Double Your Rubber Track Life**

**Simple & Quick Installation**

1. Fits existing planetary without any modifications
2. Install inner half, mount the track, install the outer half of the wheel.
3. Use same lug nuts from the positive cog drive wheel.
4. Tension the same as you would a positive cog drive.

**Friction Drive Vs. Positive Cog Drive**

- **Friction Drive** allows track to dissipate stress to over 50% of the wheel surface area - also, with no drive bars, track lugs stay damage free, increasing track life.
- **Positive Cog Drive** creates stress points on only the engaging & disengaging track lugs - causing track failure & ‘bouncy’ operation.

**Available Blaw-Knox* PF-4410 & PF-5510 Kits**

**Complete Undercarriage**
- 2 Friction Drive Wheels
- 2 Rubber Tracks
- 24 Bogie Press-on Tires
- 4 Idler Press-On Tires

**Maintenance Package**
- 2 Friction Drive Wheels
- 2 Rubber Tracks
- 6 or more Replacement Bogies

**Components**

- **Blaw-Knox** PF-5510
  - Polyurethane Bogie Press-on OEM Part# 05044-156-00
  - Polyurethane Idler Press-on OEM Part# 05044-157-00
  - Rubber Friction Drive Wheel OEM Part# (N/A)

- **Blaw-Knox** PF-4410
  - Polyurethane Bogie Press-on OEM Part# 05044-160-00
  - Polyurethane Idler Press-on OEM Part# 04787-295-00
  - Rubber Friction Drive Wheel OEM Part# (N/A)

**Also Available Undercarriage Components for Rubber Tracked Paving Machines**

Offering a variety of undercarriage components and services for rubber tracked pavers including:
- AgriTraxx® Polyurethane Mid-Rollers & Idlers
- AgriTraxx® Polyurethane Wheel Retreading Service

**Continuous Rubber Tracks Available**

High quality Bridgestone® rubber tracks, designed specifically for the Blaw-Knox* Friction Drive System are available to give you the maximum number of hours, at lowest cost per track.

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