# CUSHOMATIC

The High Performance, Low Maintenance Solid Rubber Industrial Tire







# **CUSHOMATIC**<sup>TM</sup>

# **Higher Performance, Lower Maintenance**



Softer Ride, Less Equipment Wear and Operator Fatigue - due to a larger footprint design

Eliminates Rim Slippage and Reduces Assembly Cost & Downtime - from the integral one-piece tire and wheel design; no tire press required

Increased Traction and Carrying Capacity - due to the wider tread surface





Longer, Consistent Work-Life and Greater Chunk Resistance

from the 100% premium tread compound, unlike other solid tires that use urethane foam and other fillers

#### **Available Tread Styles**

#### Lugged Tread





**Smooth Tread** 

 Provides a softer, more cushioned ride on rougher surfaces

 Provides increased traction on smooth surfaces due to a larger surface contact area

# Popular Skid-Steer Make & Model Cross Reference

Equivalent Pneumatic Tire Size	Cushomatic™ Tire Size (OD x Width)	Make	Model
6.5 - 10	23" x 7"	Bobcat	S70, 463
7 - 15	28" x 7"	Bobcat	553
7.5 - 16	31.5" x 7"	Bobcat Case Cat Deere Komatsu New Holland JCB	753, 763, 773 40XT 216, 226, 228 240, 250 SK714-5, SK815-5, SK818-5, SK820-5 LS160 135, 175, 205
8.25 - 15	33" x 8.5"	Bobcat Case Cat Deere Komatsu New Holland JCB	\$750 863, 873, 883 60XT, 70XT, 75XT, 85XT, 90XT, 95XT 232, 236, 242, 246, 248, 252, 256, 262, 268, 272 260, 270, 320, 325 \$K1020-5, \$K1026-5 \$L\$180, \$L\$185, \$L\$190 190, 225, 260, 280, 300, 330
9.25 - 16	36" x 9"	Bobcat Deere	963, S330, S850 280, 328, 332

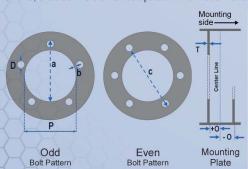
#### \*Available for most makes and models

Call 1.800.289.1456 for a complete list including Counter Balance Forklift cross reference information

\*All manufacturers' names, numbers, symbols and descriptions are for reference only. It is not implied that any part is the product of the manufacturer

# **Factory-Customized Bolt Pattern**

To provide the perfect installation, we offer both OEM bolt patterns and customized bolt patterns. In addition to size, the truck version or bolt pattern information is required to ensure the best fit.



	Pilot Hole Diameter (P)	
	Number of Bolt Holes	
	Bolt Hole Diameter (D)	
	Bolt Circle	
	• Even = c	
	• Odd = a + b	
	Bolt Hole Chamfer (Angle + diameter)	
-	Mounting Plate Thickness (T)	
	Mounting Plate Offset (+O/-O)	

## Wheel-less Style

Same Cushomatic<sup>™</sup>, but without the steel hub.

Designed to replace a pneumatic tire in an existing pneumatic rim.

Pneumatic Tire Size	Tire O.D.	Tread Width	Rim Width	Rim Dia.	
4.00-8	16	4.0	3.75	8.0	
5.00-8	18	4.5	4.00	8.0	
6.00-9	21	6.0	5.00	9.0	
7.00-12	26	7.0	5.00	12.0	
7.50-10	25	7.0	5.00	10.0	

## **CUSHOMATIC™** Applications

- · Waste Transfer Stations
- Recycling Plants
- Scrap Yards
- · Steel & Lumber Mills
- Forestry
- Construction & Highway
- Earth Removal, Mining & Landscaping
- Skid-Steer & Forklift Applications
- · All Weather Conditions

