# **RY023**

DEPENDABLE, DURABLE PERFORMANCE FOR DEMANDING REGIONAL HAUL AND IN-CITY APPLICATIONS.



# REGIONAL AND URBAN APPLICATIONS

Durability and high-performance under the toughest regional haul and urban conditions are the hallmarks of the RY023. This sure-footed, five-rib, all-position workhorse features a tough band of additional rubber that protects the sidewall from scrubbing damage caused by curbing and other regional haul and urban application abuses.

Semi-Rounded Shoulder Reduced cost per mile



#### Hexagonal head hase

allows for easier mounting and even pressure along the entire circumference of the wheel for smooth rolling as well as increased driver comfort.

## Five-Rib Tread Design Long wearing design

Rock Ejector Platforms Enhanced durability and comfort

### **LONGEVITY**

Five-Rib Tread Design with four grooves provides excellent lateral stability, water dispersion, and improved performance and traction.

Sidewall abrasion guard, a tough band of additional rubber, reduces damage to the sidewall caused by curbing and other accidental scrubbing.

### **EFFICIENCY**

Semi-rounded shoulder treatment reduces shoulder ripping and tearing and lowers the cost per miles in abrasive applications.

### **DEPENDABILITY**

Rock-ejector platforms keep stones and debris out of the grooves to help resist irregular wear and enhance durability.

Hexagonal bead base allows for easier mounting and even pressure along the entire circumference of the wheel for smooth rolling as well as increased driver comfort.

#### SIZES AND SPECIFICATIONS

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Tire Size	Item No.	Std. Weight (Lbs)	Rim Width		Inflated Dimensions		Loaded Dimensions			Max. Load @ Max. PSI		Tread
			Pref.	Alt.	Overall Width	Overall Diameter	Static Radius	Rev/ Mile	Section Width	Single	Dual	Depth
215/75R17.5 16H	02385	61	6.75	6.00	8.5	30.6	14.2	674	9.1	4805 @ 125	4540 @ 125	15
225/70R19.5 12F TL	02389	67	6.75	6.00	8.7	31.8	14.8	652	9.4	3640 @ 95	3415 @ 95	15
11R22.5 14G TL	02395	120	8.25	7.50	10.8	41.4	19.3	504	12.0	6175 @ 105	5840 @ 105	19
12R22.5 16H TL	02388	138	9.00	8.25	11.5	42.7	19.8	490	12.8	7390 @ 120	6780 @ 120	20
295/75R22.5 16H	02391	118	9.00	8.25	11.1	40.2	18.7	520	12.5	6610 @ 120	6005 @ 120	19
11R22.5 16H TL	02392	122	8.25	7.50	10.8	41.4	19.3	504	12.0	6610 @ 120	6005 @ 120	19
295/75R22.5 14G TL	02396	121	9.00	8.25	11.1	40.2	18.7	520	12.5	6175 @ 110	5675 @ 110	19
255/70R22.5 16H TL	02387	91	7.50	6.50	10.0	36.7	17.2	568	10.8	5510 @ 120	5070 @ 120	18
11R24.5 14G TL	02393	128	8.25	7.50	10.7	43.4	20.0	483	11.9	6610 @ 105	6005 @ 105	19
11R24.5 16H TL	02394	128	8.25	7.50	10.7	43.4	20.0	483	11.9	7160 @ 120	6610 @ 120	19
285/75R24.5 14G TL	02390	118	8.25	-	10.9	41.4	19.2	505	11.8	6175 @ 110	5675 @ 110	19