

# RY253™

TRUCK STEEL RADIAL

**APPLICATION**  
**ON-HIGHWAY, ALL-POSITION**



The low-profile RY253 is a wide base, performer offering lower initial cost, greater payload potential, better fuel economy and easier maintenance.

## FEATURES AND BENEFITS

Heat-Resistant Tread Compound minimizes heat generation.

Six-Rib Tread Design provides superior traction on wet roads, a smooth ride and even wear.

Wide, Rigid Shoulder Ribs help prevent sidewall cutting and scuffing.

Special Risers in the groove corners and Stone-Rejection Blocks reduce stone penetration for improved casing life.

Specially Reinforced Bead Construction increases bead area durability for high-load operations and retreadability.



**RY253 replaces: Michelin XFE • Bridgestone R244**

TIRE SIZE	PART NUMBER (Phasing Out)	PART NUMBER (New)	PLY RATING (L.R.)	TIRE WEIGHT (LBS)	RIM SIZE (INCH)		INFLATED DIMENSIONS		TREAD DEPTH (1/32")	LOADED DIMENSIONS		RPM	MAX LOAD CAPACITY AT COLD INFLATION PRESSURE		MAX SPEED (MPH)
					MEASURE	ALT	OVERALL WIDTH (INCH)	OVERALL DIAMETER (INCH)		SECTION WIDTH (INCH)	STATIC RADIUS (INCH)		LB/PSI SINGLE	LB/PSI DUAL	
385/65R22.5	25301	120125301	18J	171.4	11.75	12.25	14.8	42.3	19	15.7	19.6	495	9370@120	--	75
425/65R22.5	25304	120125304	20L	198.3	13.00	11.75-12.25	16.5	44.3	19	17.6	20.5	473	11400@120	--	65
445/65R22.5	25302	120125302	20L	220.2	13.00	14.00	17.7	45.7	20	18.9	21.0	459	12300@120	--	65

For warranty information, please refer to the Yokohama Tire Warranty Claims Procedure Manual at <http://www.yokohamatruck.com/warranty>