

## Extreme performance ability for extreme driving



### **PROXES® R1R™**

#### Ultra High Performance Summer

The Toyo PROXES R1R was developed from years of grueling on-track experience, engineered to elevate the performance standards of any vehicle. An aggressive tread design with an extra wide footprint, high-grip compound, and advanced autocross-inspired casing design provide every advantage while driving through the corners and accelerating in the straight-aways. It's extreme performance for serious street driving.

#### A UNIQUE ARROWHEAD TREAD DESIGN

By adding shallow grooves and a unidirectional pattern, the R1R achieves balanced performance between wet and dry conditions.

#### DRY - WET PERFORMANCE

- » Silica reinforced high-grip compound
- » Extra-wide footprint to increase contact patch area
- » Stability control slits maintain the block's stiffness during aggressive braking
- » Tapered centre block edge increases centre block stiffness
- » Advanced autocross-inspired casing design optimizes the contact patch shape
- » Unidirectional arrowhead shaped tread enables excellent water drainage

#### STEERING RESPONSE - HIGH-SPEED STABILITY

- » High steel side-ply (select sizes)
- » T-Mode™ design technology
- » Advanced autocross-inspired casing design with modified radial construction increases casing stiffness for crisper handling

#### APPEARANCE

- » Aggressive unidirectional arrowhead tread pattern
- » Computer optimized low profile design



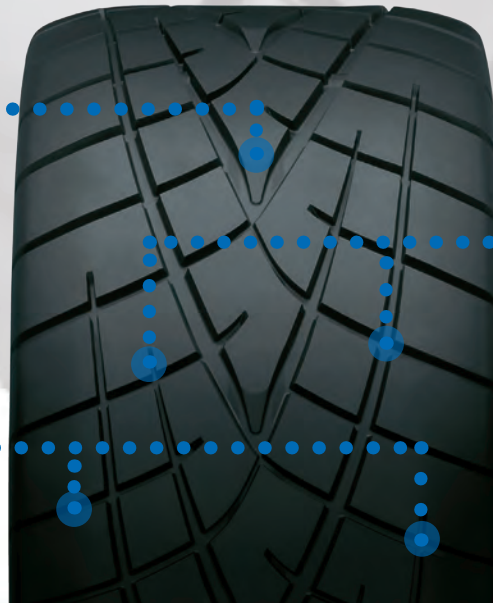
#### TAPERED CENTRE BLOCK EDGE

>> By rounding and angling the leading edge, the center block movement is stabilized and irregular wear is decreased. In addition this also helps increase resistance to hydroplaning.



#### STABILITY CONTROL SLITS

>> The strategically positioned slits provide resistance to irregular wear during aggressive braking. They also assist with water evacuation during wet conditions.



#### MULTI-WIDTH EVACUATION CHANNELS

>> Evacuation channels help accelerate water from the center to the edge of the tire tread face. These grooves narrow as they reach the shoulder of the tire, increasing the size of the shoulder block area. This design not only improves wet road traction but also improves steering, braking and accelerating response.



# TOYO TIRES®

## ULTRA HIGH PERFORMANCE SUMMER

### PROXES® R1R™

	SIZE	SW	SD	OD	SEC	SLR	RPK
15	195/55R15	BW	85V	23.5	8.1	10.8	549
	195/50R15	BW	82V	22.8	7.8	10.6	565
	205/50R15	BW	86V	23.0	8.5	10.6	561
	225/45ZR15	BW	87W	23.0	8.9	10.6	562
16	205/55R16	BW	91V	24.8	8.1	11.4	521
	205/50R16	BW	87V	24.3	8.4	11.2	532
	225/50R16	BW	92V	24.8	9.0	11.4	521
	205/45R16	BW	83W	23.2	8.1	10.8	555
17	225/45ZR16	BW	89W	23.9	9.0	11.1	541
	215/45ZR17	BW	87W	24.5	8.3	11.4	526
	225/45ZR17	BW	91W	25.0	8.9	11.6	517
	235/45ZR17	BW	94W	25.3	9.4	11.8	509
	245/45ZR17	BW	95W	26.0	9.7	12.0	497
	235/40ZR17	BW	90W	24.4	9.4	11.4	528
	245/40ZR17	BW	91W	24.7	9.8	11.5	522
	255/40ZR17	BW	94W	25.2	10.3	11.7	513
18	275/40ZR17	BW	98W	25.6	10.8	11.9	504
	245/35ZR17**	BW	91W	23.8	9.7	11.2	542
	225/40ZR18	BW	88W	25.0	9.1	11.7	516
	245/40ZR18	BW	93W	25.9	9.6	12.1	497
	255/35ZR18	BW	90W	25.1	10.1	11.8	515
	265/35ZR18	BW	93W	25.3	10.7	11.9	510

\*\*Extra Load/XL

UTQG 140 A A

SIZE - Tire Size      SD - Service Description      SEC - Section Width      RPK - Revolutions Per Kilometer  
 SW - Side Wall      OD - Overall Diameter      SLR - Standard Load Radius

### PROXES® R1R™



For warranty details and directions on registering your new Toyo Passenger, Light Truck, Van or SUV tires be sure to ask for your Toyo Gold Millennium Warranty Booklet at time of purchase.

**TOYO TIRES®**  
*driven to perform*