## PROXES® RA1

#### **DOT COMPETITION TIRE**

The design and components of the Proxes RA1 came from our experience in winning races all over the world. This DOT competition tire\* is well known by road racers for delivering quick lap times, consistency, and long wear. Full 8/32" tread depth provides good competitive wet traction, while shaving to 4/32" improves dry traction.

\*Caution: Recommended for competition events only.

#### **POPULAR FITMENTS**

Race-prepared vehicles such as: BMW e30 Honda CRX Honda Civic Honda S2000 UTQG 100 AA A

### SOFT BUT DURABLE R-COMPOUND

 Improves grip for better competitive handling and performance.

#### STEPPED TREAD DESIGN

- Increased tread area and limited void improves dry traction.
- Groove arrangement assists with wet traction.

#### TREAD DEPTH INDICATORS

 Allows for more accurate tread depth measurement near the shoulders.



Toyo Tires and the Proxes RR are the official tire of NASA and the spec tire of record in numerous classes.



# PROXES® RA1

						APPROVED RIM		TREAD	OVERALL	OVERALL	MAX	MAX	
WHEEL					PRODUCT	WIDTH RANGE	WEIGHT	DEPTH	DIA.	WIDTH	LOAD	PRESSURE	REVS PER
DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	CODE	(IN.)	(LBS)	(1/32")	(IN.)**	(IN.)**	(LBS)	(PSI)	MILE
13	205/60R13	86V	SL	BSW	236700	5.5- <b>(6.0)</b> -7.5	20	8	22.7	8.2	1158	44	970
15	205/50R15	-	SL	BSW	236840	5.5- <b>(6.5)</b> -7.5	20	8	23.1	8.4	1135	44	899
	225/45R15	-	SL	BSW	236970	7.0- <b>(7.5)</b> -8.5	23	8	22.9	9.0	1201	44	908
	225/50R15	-	SL	BSW	236830	6.0- <b>(7.0)</b> -8.0	23	8	23.9	9.2	1323	44	869
16	225/50R16	-	SL	BSW	236890	6.0- <b>(7.0)</b> -8.0	23	8	24.9	9.2	1390	44	835
	245/45R16	-	SL	BSW	236800	7.5- <b>(8.0)</b> -9.0	25	8	24.7	9.6	1477	44	843
	P255/50R16	-	SL	BSW	236880	7.0- <b>(8.0)</b> -9.0	27	8	26.1	10.4	1687	44	797
17	235/40R17	-	SL	BSW	236760	8.0- <b>(8.5)</b> -9.5	24	8	24.4	9.6	1323	44	852
	255/40R17	-	SL	BSW	236770	8.5- <b>(9.0)</b> -10.0	26	8	25	10.4	1477	44	828
	275/40R17	-	SL	BSW	236780	9.0- <b>(9.5)</b> -11.0	29	8	25.7	10.9	1653	44	809
18	275/35R18	-	SL	BSW	236710	9.0- <b>(9.5)</b> -11.0	30	8	25.6	10.9	1521	44	812



## **SETUP GUIDELINES**

# TOYO TIRES RECOMMENDS THE FOLLOWING GENERAL SETUP GUIDELINES FOR THE PROXES RA1:

- Operating Temperature: 160°F to 220°F
- Hot Inflation Pressures: High 30s to Low 40s (PSI)
- Camber: -2.5° to -5.0°
- Caster: As much positive as possible