

ATLANTIC championship S E R I E S

3/23/2023

General Settings:

			COLD	HOT
FRONT	Camber	Toe	PSI	PSI
	-3.0, +/- .5	1mm out, per side	16-17	19-20

FRONT	SIZE	CIRCUMF.	OVERALL DIAMETER	TREAD WIDTH	SECTION WIDTH	MEASURED RIM	MEASURED PSI	TIRE WEIGHT
CATALOG #	DESIGNATION	(in.)	(in.)	(in.)	(in.)	(in.)		(lbs.)
43570	DRY 240/580R15 SS1	72.1	22.9	9.4	10.6	15x10	20	16.3
44511	WET 23.0x9.0R15 W3	72.3	23	9.4	10.7	15x10	20	16.2

VERTICAL DEFLECTION DATA: 15x10 rim

43570	240/580R15	Load(lbs)	18psi	20psi	22psi
	DRY	305	1041 lbs/in	1109 lbs/in	1117 lbs/in
		465	1104 lbs/in	1184 lbs/in	1214 lbs/in
		625	1153 lbs/in	1233 lbs/in	1271 lbs/in

General Settings:

			COLD	HOT
REAR	Camber	Toe	PSI	PSI
	-2.0, +/- .5	1mm in , per side	16-17	19-20

REAR	SIZE	CIRCUMF.	OVERALL DIA.	TREAD WIDTH	SECTION WIDTH	MEASURED RIM	MEASURED PSI	TIRE WEIGHT
CATALOG #	DESIGNATION	(in.)	(in.)	(in.)	(in.)	(in.)		(lbs.)
43578	DRY 330/620R15 SS1	76.8	24.4	13.3	15.1	15x14	20	21.3
44516	WET 24.5x13.0R15 W3	76.6	24.4	13	15.1	15x14	20	21.6

VERTICAL DEFLECTION DATA: 15x14 rim

43578	330/620R15	Load(lbs)	18psi	20psi	22psi
	DRY	405	1150 lbs/in	1194 lbs/in	1203 lbs/in
		615	1189 lbs/in	1255 lbs/in	1285 lbs/in
		825	1219 lbs/in	1288 lbs/in	1327 lbs/in