

ATLANTIC championship SERIES

3/6/2024

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	240/580R13 S	72	22.9	9.4	10.7	15x10	20	16.4
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	1425 lbs/in	1540 lbs/in	1650 lbs/in
		465	1480 lbs/in	1600 lbs/in	1710 lbs/in
		625	1720 lbs/in	1800 lbs/in	1885 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 S	76.8	24.4	13.3	15.1	15x14	20	22.5
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	1410 lbs/in	1525 lbs/in	1625 lbs/in
		615	1425 lbs/in	1530 lbs/in	1640 lbs/in
		825	1440 lbs/in	1555 lbs/in	1660 lbs/in