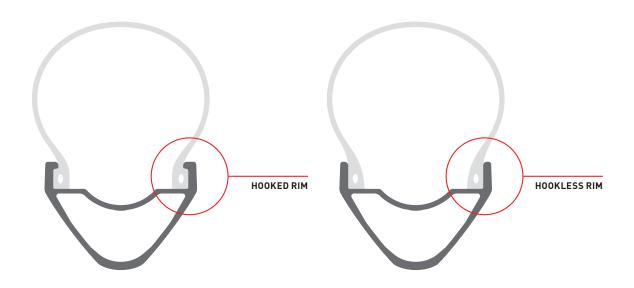
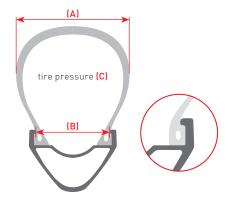
## TIRE PRESSURE AND DIMENSION

For optimal rolling resistance, grip and most importantly safety, check our charts of our recommended combinations of rim width, tire width and tire pressure, in correlation with hooked or hookless rims.



## MAXIMUM TIRE PRESSURE FOR RIMS WITH HOOK

TIRE WIDTH (A)			RIM INNER WIDTH (B) [mm]													MAX. TIRE PRESSURE (C)			
mm	inch	13	15	17	18	20	23	25	28	33	39	51	66	Tube Type <b>TT</b> bar psi		Tubeless <b>TL</b> bar psi			
20	0.80													9.5	138		<u> </u>		
23	0.90													9	131	7.5	109		
25	1.00													8.5	123	7	102		
28	1.10													7.8	113	6.3	91		
30	1.20													7.2	104	5.8	84		
32	1.25													6.8	99	5.3	77		
34	1.35													6	87	4.7	68		
36	1.40													5.7	83	4.4	64		
38	1.50													5.5	80	4.1	59		
41	1.60													5.2	75	3.9	57		
43	1.70													5	73	3.7	54		
47	1.85													4.7	68	3.5	51		
50	1.95													4.4	64	3.3	48		
52	2.05													4.1	59	3.1	45		
53	2.10													3.8	55	3	44		
56	2.20													3.5	51	2.8	41		
60	2.35													3.2	46	2.6	38		
64	2.50													2.9	42	2.4	35		
66	2.60													2.7	39	2.2	32		
69	2.70													2.5	36	2	29		
71	2.80													2.2	33	1.9	28		
74	2.90													2.1	30	1.8	26		
76	3.00													2	29	1.7	25		
81	3.20													2	29	1.6	23		
89	3.50													2	29	1.5	22		
102	4.00													2	29	1.5	22		
107	4.20													2	29	1.5	22		
114	4.50													2	29	1.5	22		
122	4.80													2	29	1.5	22		
127	5.00													2	29	1.5	22		



Due to safety reasons, follow the information of the tire manufacturer regarding minimum and maximum rim width to be used but always ensure that the combination is listed as possible or recommended in this table.

= Recommended combination = Possible combination

(A) Refer to tire labelling Example: 25-622

(B) Refer to rim labelling Example clincher type: 622 x 18

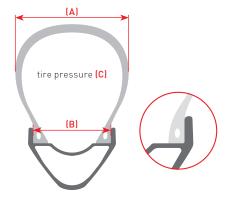
(C) Due to safety reasons, always follow the pressure recommendations of the tire manufacturer but never exceed the maximum pressure value in this table.

TT = Tube Type: Traditional wheel setup with inner tube
TL = Tubeless: Wheel setup without inner tube, with sealant

For conventional tire systems (tube type, tubeless ready and tubeless)

## **MAXIMUM TIRE PRESSURE FOR HOOKLESS RIMS**

TIRE WIDTH (A)		RIM INNER WIDTH (B) [mm]												MA	MAX. TIRE PRESSURE (C)			
	. ,	13	15	17	18	20	23	25	28	33	39	51	66	Tube Type <b>TT</b>		Tubeless <b>TL</b>		
mm	inch													_ <u>bar</u>	psi	bar	psi	
20	0.80														73		-	
23	0.90													5	73	5	73	
25	1.00					_									73	5	73	
28	1.10				_		_								73	5	73	
30	1.20						_								73	5	73	
32	1.25					_									73	5	73	
34	1.35														73	4.7	68	
36	1.40						_								73	4.4	64	
38	1.50						_								73	4.1	59	
41	1.60						_								73	3.9	57	
43	1.70						_							_ 5	73	3.7	54	
47	1.85						_		_					4.7	68	3.5	51	
50	1.95								_					4.4	64	3.3	48	
52	2.05							_						4.1	59	3.1	45	
53	2.10									_				3.8	55	3	44	
56	2.20									_				3.5	51	2.8	41	
60	2.35													3.2	46	2.6	38	
64	2.50										_			2.9	42	2.4	35	
66	2.60								_		_			2.7	39	2.2	32	
69	2.70													2.5	36	2	29	
71	2.80									_		_		2.2	33	1.9	28	
74	2.90													2.1	30	1.8	26	
76	3.00											_		2	29	1.7	25	
81	3.20												_	2	29	1.6	23	
89	3.50											_		2	29	1.5	22	
102	4.00													2	29	1.5	22	
107	4.20													2	29	1.5	22	
114	4.50													2	29	1.5	22	
122	4.80													2	29	1.5	22	
127	5.00													2	29	1.5	22	



Due to safety reasons, follow the information of the tire manufacturer regarding minimum and maximum rim width to be used but always ensure that the combination is listed as possible or recommended in this table.

= Recommended combination = Possible combination

(A) Refer to tire labelling Example: 25-622

(B) Refer to rim labelling Example clincher type with straight side (Hookless):

622 x **24** TSS

[C] Due to safety reasons, always follow the pressure recommendations of the tire manufacturer but never exceed the maximum pressure value in this table.

TT = Tube Type: Traditional wheel setup with inner tube
TL = Tubeless: Wheel setup without inner tube, with sealant