

# Recommended Tyre pressures by category

FOR TRACK USE ONLY



Category	Type	Pattern	Size	Compound	Measured Rim (inch)	Ideal Rim (inch)	Authorized Rim (inch)	Overall diameter (mm)	Thread width (mm)	*Pressure Range Cold (bar)	*Pressure Range Hot*** (bar)	*Target Pressure Hot*** (bar)
GP3 - S80 - S125	Dry Slick	V02F	90/580 R 17	Soft	2.50	2.50	2.15~2.50	576	87		1.9 - 2.1	2.0
		V02F	90/580 R 17	Medium	2.50	2.50	2.15~2.50	576	87		1.9 - 2.1	2.0
		V02R	120/600 R 17	Soft	3.50	3.50	2.75~3.50	602	113		1.8 - 2.1	2.0
		V02R	120/600 R 17	Medium	3.50	3.50	2.75~3.50	602	113		1.8 - 2.1	2.0
	Wet	W01F	90/580 R 17	YEK	2.50	2.50	2.15~2.50	578	91	1.9 - 2.1 **		
		W01R	120/595 R 17	YEK	3.50	3.50	2.75~3.50	598	113	2.0 - 2.1 **		
SPP 300 400 - 500	Dry Slick	V02F	110/590 R 17	Soft	3.00	3.00	2.75~3.50	592	109		2.0 - 2.2	2.1
		V02R	140/625 R 17	Soft	3.50	4.00	3.50~4.50	626	142		1.9 - 2.2	2.0
	Wet	W01F	110/590 R 17	YEK	2.75	3.00	2.50~3.00	596	106	1.9 - 2.2 **		
		W01F	140/620 R 17	YEK	4.00	4.00	3.50~4.50	623	141	2.0 - 2.2 **		
MINI / SUPER TWIN-MONO STT / SSP 600 - 750	Dry Slick	V02F	120/605 R 17	NS Soft	3.50	3.50	3.50~3.75	606	114		2.30 - 2.45	2.4
		V03F <b>NEW</b>	120/70 R 17	Soft	3.50	3.50	3.50~3.75	606	119		2.20 - 2.35	2.30
		V03F <b>NEW</b>	120/70 R 17	Soft-Medium	3.50	3.50	3.50~3.75	606	119		2.20 - 2.35	2.30
		V02R <b>NEW</b>	160/630 R 17	Soft	4.50	4.50	4.50~5.00	633	164		1.90 - 2.20	2.0
		V02R	180/655 R 17	Soft	5.50	5.50	5.50~6.00	655	189		1.6 - 1.75	1.7
	Wet	W01F	120/600 R 17	YEK	3.50	3.50	3.50~3.75	606	120	2.1 - 2.3 **		
		W01R	165/630 R 17	YEK	5.00	5.00	4.50~5.50	633	165	2.0 - 2.3 **		
		W01R	190/650 R 17	YEK	6.00	6.00	5.50~6.25	649	188	2.0 - 2.3 **		
STT / SBK 1000	Dry Slick	V02F	120/605 R 17	NS Soft	3.50	3.50	3.50~3.75	606	114		2.35 - 2.45	2.4
		V03F <b>NEW</b>	120/70 R 17	Soft	3.50	3.50	3.50~3.75	606	119		2.20 - 2.35	2.30
		V03F <b>NEW</b>	120/70 R 17	Soft-Medium	3.50	3.50	3.50~3.75	606	119		2.20 - 2.35	2.30
		V02R	200/660 R 17	NS Soft	6.00	6.00	6.00~6.25	662	195		1.7 - 1.9	1.85
		V02R	200/660 R 17	NS Medium	6.00	6.00	6.00~6.25	662	195		1.7 - 1.9	1.85
		V03R <b>NEW</b>	200/60 R 17	Sprint	6.00	6.00	6.00~6.25	669	198		1.7 - 1.9	1.85
		V03R <b>NEW</b>	200/60 R 17	Soft	6.00	6.00	6.00~6.25	669	198		1.7 - 1.9	1.85
		V03R <b>NEW</b>	200/60 R 17	Medium	6.00	6.00	6.00~6.25	669	198		1.7 - 1.9	1.85
	Wet	W01F	120/600 R 17	YEK	3.50	3.50	3.50~3.75	606	120	2.1 - 2.3 **		
		W01R	190/650 R 17	YEK	6.00	6.00	5.50~6.25	649	188	2.0 - 2.3 **		
CLASSIC	Dry GRO Wet	CR11F	110/80 R 18	-	2.50	2.50	2.50~3.00	633	113	2.1 - 2.3	2.4 - 2.7	2.5
		CR11R	150/65 R 18	-	4.00	4.00	4.00~4.50	653	147	1.8 - 2.1	2.3 - 2.6	2.4

! \* The pressures are indicators only. You still need to adapt them depending on track parameters (surface/temp), feeling and experience. Failure to operate the motorbike with the appropriate tyre inflation could diminish the performance of your bike and lead to tearing and/or a disfunction in the tyre putting you in danger. Bridgestone accepts no liability for claims related to inappropriate tyre inflation.  
 \*\* The pressure on Racing Battlax Wet tyres needs to be adapted depending on the amount of water on the track as well as the track severity conditions. Add +0.1 bar if a lot of water is staying on the track, and decrease with -0.1 bar if the water amount gets less.  
 \*\*\* Hot tyre pressures are to be taken directly after pit in, at operating temperature of the tyre.

Category	Type	Pattern	Size	Compound	Measured Rim (inch)	Ideal Rim (inch)	Authorized Rim (inch)	Overall diameter (mm)	Thread width (mm)	*Pressure Range Cold (bar)	*Pressure Range Hot*** (bar)	*Target Pressure Hot*** (bar)	
STREET USE TYRES****	Racing Street	RS12F	120/70 ZR 17 (58W)	Std						2.1			
		RS12R	180/55 ZR 17 (73W)	Std						1.8			
		RS12R	190/55 ZR 17 (75W)	Std						1.8			
		RS12R	200/55 ZR 17 (78W)	Std						1.7			
	Racing Street	RS10F	110/70 R 17 54H	Std								2.0 - 2.2	2.0
		RS10R	140/70 R 17 66H	Std								2.0 - 2.2	2.0
		RS10R	150/60 R 17 66H	Std								2.0 - 2.2	2.0
	Hypersport	S23F	120/70 ZR 17 (58W)	Std							2.3		
		S23R	180/55 ZR 17 (73W)	Std							1.8		
		S23R	190/50 ZR 17 (73W)	Std							1.8		
		S23R	190/55 ZR 17 (75W)	Std							1.8		
		S23R	200/55 ZR 17 (78W)	Std							1.7		
	Hypersport	S22F	120/70 ZR 17 (58W)	Std							2.3		
		S22R	180/55 ZR 17 (73W)	Std							1.8		
		S22R	180/60 ZR 17 (75W)	Std							1.8		
		S22R	190/50 ZR 17 (73W)	Std							1.8		
		S22R	190/55 ZR 17 (75W)	Std							1.8		
		S22R	200/55 ZR 17 (78W)	Std							1.7		
	Hypersport	S21F	120/70 ZR 17 (58W)	Std							2.1		
		S21R	160/60 ZR 17 (69W)	Std							2.0		
S21R		180/55 ZR 17 (73W)	Std							1.9			
S21R		190/50 ZR 17 (73W)	Std							1.9			
S21R		190/55 ZR 17 (75W)	Std							1.9			
S21R		200/55 ZR 17 (78W)	Std							1.8			

! \*\*\*\* Reminder : "Street use" tyres do not have the same optimum operating temperature as racing tyres. (Operating temp. is lower) Therefore it is important to adapt tyre pressure accordingly. Do not lower the pressure too much to prevent early/primitive degradation. "Street use" tyres are not designed for pure track use only and therefore it may only be appropriate for beginners to intermediate experienced riders. The recommended pressures are for circuit use only. If the tyres are used on the road, please refer to vehicle manufacturer's recommendation.