

PIRELLI ROAD RACING RANGE 2013

		RIM reccomended (inches)	WIDTH mm (inches)	DIAMETER centre mm (inches)	DIAMETER shoulder mm (inches)	WEIGHT kgs (lbs/pound)	COLD PRESSURE reccomended range (w/o warmers) bar (psi)	HOT PRESSURE reccomended range (after warmers) bar (psi)	WARMERS usage °C (°F)	
DIABLO SUPERBIKE										
DRY SLICK	16.5"	front 120/75 R420	3.50	120 (4.72)	600 (23.62)	489 (19.25)	4.4 (9.7)	2.1/2.2 (30/32)	2.2/2.5 (32/36)	40 < > 50 mins. @ 70-80°C (158-176°F)
		rear 190/65 R420	6.25	194 (7.64)	652 (25.67)	522 (20.55)	6.6 (14.5)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
	17" Moto3 125GP	front 100/70 R17	2.50	101 (3.98)	580 (22.83)	495 (19.50)	3.2 (7.0)	1.7/1.9 (25/28)	1.8/2.0 (26/29)	40 < > 50 mins. @ 70-80°C (158-176°F)
		rear 115/70 R17	3.50	117 (4.60)	600 (23.62)	489 (19.25)	4.3 (9.5)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
	17"	front 120/70 R17	3.50	120 (4.72)	604 (23.77)	499 (19.64)	4.3 (9.5)	2.1/2.2 (30/32)	2.2/2.5 (32/36)	40 < > 50 mins. @ 70-80°C (158-176°F)
		rear 160/60 R17	4.50	165 (6.50)	631 (24.84)	521 (20.51)	5.8 (12.8)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
		rear 180/55 R17	5.50	181 (7.12)	641 (25.23)	527 (20.75)	5.8 (12.8)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
		rear 190/55 R17	6.00	195 (7.67)	652 (25.67)	527 (20.75)	6.2 (13.7)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
		rear 200/60 R17	6.00	199 (7.83)	662 (26.06)	527 (20.75)	7.2 (15.9)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
	DIABLO SUPERBIKE PRO									
	17"	front 120/70 R17	3.50	119 (4.68)	600 (23.62)	497 (19.56)	4.0 (8.8)	2.1/2.2 (30/32)	2.2/2.5 (32/36)	40 < > 50 mins. @ 70-80°C (158-176°F)
		rear 180/55 R17	5.50	181 (7.12)	641 (25.23)	527 (20.75)	5.8 (12.8)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
rear 190/55 R17		6.00	195 (7.67)	652 (25.67)	527 (20.75)	6.2 (13.7)	1.6/1.8 (23/26)	1.7/1.9 (25/28)		
DIABLO SUPERCORSA										
DRY DOT	17"	front 110/70 ZR17	3.00	110 (4.33)	586 (23.07)	502 (19.76)	3.8 (8.8)	2.0/2.2 (29/32)	2.1/2.4 (30/35)	40 < > 50 mins. @ 70-80°C (158-176°F)
		front 120/70 ZR17	3.50	120 (4.72)	604 (23.77)	499 (19.64)	4.3 (9.5)	2.0/2.2 (29/32)	2.1/2.4 (30/35)	
		rear 150/60 ZR17	4.00	149 (5.87)	615 (24.21)	509 (20.04)	5.0 (11.0)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
		rear 160/60 ZR17	4.50	165 (6.50)	631 (24.84)	521 (20.51)	5.8 (12.8)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
		rear 180/55 ZR17	5.50	184 (7.24)	641 (25.23)	527 (20.75)	5.8 (12.8)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
		rear 180/60 ZR17	5.50	190 (7.48)	656 (25.82)	526 (20.71)	6.5 (14.3)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
		rear 190/55 ZR17	6.00	191 (7.51)	652 (25.67)	527 (20.75)	6.2 (13.7)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
		rear 200/55 ZR17	6.00	195 (7.67)	656 (25.82)	529 (20.83)	6.5 (14.3)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
DIABLO INTERMEDIATE										
WET	16.5"	front 120/75 R420	3.50	120 (4.72)	595 (23.42)	488 (19.21)	4.4 (9.7)	2.1/2.2 (30/32)	2.2/2.5 (32/36)	40 < > 50 mins. @ 70-80°C (158-176°F)
		rear 190/65 R420	6.25	194 (7.64)	652 (25.67)	522 (20.55)	6.6 (14.5)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
	17"	front 120/70 R17	3.50	120 (4.72)	595 (23.42)	488 (19.21)	4.1 (9.0)	2.1/2.2 (30/32)	2.2/2.5 (32/36)	40 < > 50 mins. @ 70-80°C (158-176°F)
		rear 190/60 R17	5.50/6.00	194 (7.64)	652 (25.67)	522 (20.55)	6.6 (14.5)	1.6/1.8 (23/26)	1.7/1.9 (25/28)	
DIABLO RAIN										
RAIN	16.5"	front 120/75 R420	3.50	120 (4.72)	595 (23.42)	488 (19.21)	4.4 (9.7)	2.3 (34)	2.4 (35)	20 < > 30 mins. @ 40-50°C (104-122°F)
		rear 195/65 R420	6.25	195 (7.68)	650 (25.59)	523 (20.59)	6.8 (15.0)	1.9 (28)	2.0 (29)	
	17" Moto3 125GP	front 100/70 R17	2.50	101 (3.98)	580 (22.83)	495 (19.50)	3.2 (7.0)	1.8 (26)	1.9 (28)	20 < > 30 mins. @ 40-50°C (104-122°F)
		rear 125/70 R17	3.50	120 (4.72)	601 (23.66)	504 (19.84)	4.2 (9.3)	1.8 (28)	1.9 (28)	
	17"	front 120/70 R17	3.50	120 (4.72)	604 (23.81)	499 (19.64)	4.4 (9.7)	2.3 (34)	2.4 (35)	20 < > 30 mins. @ 40-50°C (104 - 122°F)
		rear 160/60 R17	4.50	165 (6.50)	631 (24.84)	521 (20.51)	5.8 (12.8)	1.9 (28)	2.0 (29)	
		rear 180/55 R17	5.50	181 (7.12)	641 (25.23)	527 (20.75)	6.4 (14.1)	1.9 (28)	2.0 (29)	
	rear 190/60 R17	5.50/6.00	195 (7.67)	656 (25.82)	529 (20.83)	7.6 (16.7)	1.9 (28)	2.0 (29)		

PIRELLI ROAD RACING - DOT RANGE 2013

PIRELLI DOT - RANGE 2013					NOTES	RIMS	INFLATION PRESSURE	
Code	Description	Pattern	F/R	Comp		Applicable Rims range & Recommended Rim (INCH)	Cold Inflation Pressure Range without warmers BAR (PSI)	Hot Inflation Pressure Range with warmers warmers 40 <> 50 mins @ 70-80°C (158-176°F) - BAR (PSI)
2303400	110/70ZR17 54W TL	DIABLO SUPERCORSA	FRONT	SC1	NEW PRODUCT	3.00"	2.0/2.2 (29/32)	2.1/2.4 (30/35)
1804400	120/70ZR17 58W TL	DIABLO SUPERCORSA	FRONT	SC1		3.50"	2.0/2.2 (29/32)	2.1/2.4 (30/35)
1627400	120/70ZR17 58W TL	DIABLO SUPERCORSA	FRONT	SC2		3.50"	2.0/2.2 (29/32)	2.1/2.4 (30/35)
2303500	120/70ZR17 58W TL	DIABLO SUPERCORSA	FRONT	SC1	NEW PRODUCT	3.50"	2.0/2.2 (29/32)	2.1/2.4 (30/35)
2303600	120/70ZR17 58W TL	DIABLO SUPERCORSA	FRONT	SC2	NEW PRODUCT	3.50"	2.0/2.2 (29/32)	2.1/2.4 (30/35)
2333500	150/60ZR17 66W TL	DIABLO SUPERCORSA	REAR	SC1	NEW PRODUCT	4.00" - 4.50"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2303700	150/60ZR17 66W TL	DIABLO SUPERCORSA	REAR	SC2	NEW PRODUCT	4.00" - 4.50"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2333600	160/60ZR17 69W TL	DIABLO SUPERCORSA	REAR	SC1	NEW PRODUCT	4.50" - 5.00" - 5.50"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2303800	160/60ZR17 69W TL	DIABLO SUPERCORSA	REAR	SC2	NEW PRODUCT	4.50" - 5.00" - 5.50"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2303900	180/55ZR17 73W TL	DIABLO SUPERCORSA	REAR	SC2	NEW PRODUCT	5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
1628100	180/55ZR17 73W TL	DIABLO SUPERCORSA	REAR	SC2		5.50" - 6.00"	1.7/1.9 (25/28)	1.7/1.9 (25/28)
2304000	180/60R17 75V TL	DIABLO SUPERCORSA	REAR	SC0	NEW PRODUCT	5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2304100	180/60ZR17 75W TL	DIABLO SUPERCORSA	REAR	SC1	NEW PRODUCT	5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2304200	180/60ZR17 75W TL	DIABLO SUPERCORSA	REAR	SC2	NEW PRODUCT	5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
1628500	190/55ZR17 75W TL	DIABLO SUPERCORSA	REAR	SC2		5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2304400	190/55ZR17 75W TL	DIABLO SUPERCORSA	REAR	SC2	NEW PRODUCT	5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2304600	200/55ZR17 78V TL	DIABLO SUPERCORSA	REAR	SC0	NEW PRODUCT	5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2304700	200/55ZR17 78W TL	DIABLO SUPERCORSA	REAR	SC1	NEW PRODUCT	5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2304800	200/55ZR17 78W TL	DIABLO SUPERCORSA	REAR	SC2	NEW PRODUCT	5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)

PIRELLI ROAD RACING - NHS RANGE 2013

PIRELLI NHS - RANGE 2013					NOTES	RIMS	INFLATION PRESSURE	
Code	Description	Pattern	F/R	Comp		Applicable Rims range & Recommended Rim (INCH)	Cold Inflation Pressure Range without warmers BAR (PSI)	Hot Inflation Pressure Range with warmers warmers 40 <- 50 mins @ 70-80°C (158-176°F) - BAR (PSI)
Slick 16.5"								
1634200	120/75R420 TL NHS	DIABLO SUPERBIKE	FRONT	SC1		3.35" - 3.50" - 3.75"	2.1/2.2 (30/32)	2.2/2.5 (32/36)
1634100	120/75R420 TL NHS	DIABLO SUPERBIKE	FRONT	SC2		3.35" - 3.50" - 3.75"	2.1/2.2 (30/32)	2.2/2.5 (32/36)
1632900	190/65R420 TL NHS	DIABLO SUPERBIKE	REAR	SC0		6.00" - 6.25"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
1633100	190/65R420 TL NHS	DIABLO SUPERBIKE	REAR	SC1		6.00" - 6.25"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
1633000	190/65R420 TL NHS	DIABLO SUPERBIKE	REAR	SC2		6.00" - 6.25"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
Wet 16.5"								
1556200	120/75R420 TL NHS	DIABLO WET	FRONT			3.50" - 3.75"	2.1/2.2 (30/32)	2.2/2.5 (32/36)
1556400	190/65R420 TL NHS	DIABLO WET	REAR			6.00" - 6.25"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
Rain 16.5"								
1757800	120/75R420 TL NHS	DIABLO RAIN	FRONT	SCR1		3.50" - 3.75"	2.3 (34)	2.4 (35)
1756800	195/65R420 TL NHS	DIABLO RAIN	REAR	SCR1		6.00" - 6.25"	1.9 (28)	2.0 (29)
Slick 17" GP125-MOTO3								
2242600	100/70R17 TL NHS	DIABLO SUPERBIKE	FRONT	SC1		2.50"	1.7/1.9 (25/28)	1.8/2.0 (26/29)
2371500	115/70R17 TL NHS	DIABLO SUPERBIKE	REAR	SC0	NEW PRODUCT	3.50"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2371600	115/70R17 TL NHS	DIABLO SUPERBIKE	REAR	SC1	NEW PRODUCT	3.50"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2371700	115/70R17 TL NHS	DIABLO SUPERBIKE	REAR	SC2	NEW PRODUCT	3.50"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
Rain 17" GP125-MOTO3								
2243100	100/70R17 TL NHS	DIABLO RAIN	FRONT	SCR1		2.50"	1.8 (26)	1.9 (28)
2243200	125/70R17 TL NHS	DIABLO RAIN	REAR	SCR1		3.50"	1.8 (26)	1.9 (28)
Slick 17"								
2332900	120/70R17 TL NHS	DIABLO SUPERBIKE	FRONT	SC1	NEW PRODUCT	3.50"	2.1/2.2 (30/32)	2.2/2.5 (32/36)
2333000	120/70R17 TL NHS	DIABLO SUPERBIKE	FRONT	SC2	NEW PRODUCT	3.50"	2.1/2.2 (30/32)	2.2/2.5 (32/36)
1991100	120/70R17 TL NHS	DIABLO SUPERBIKE	FRONT	PRO	(Race for Fun)	3.50"	2.1/2.2 (30/32)	2.2/2.5 (32/36)
1631800	160/60R17 TL NHS	DIABLO SUPERBIKE	REAR	SC2		4.50" - 5.00" - 5.50"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
1632200	180/55R17 TL NHS	DIABLO SUPERBIKE	REAR	SC2		5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
1991000	180/55R17 TL NHS	DIABLO SUPERBIKE	REAR	PRO	(Race for Fun)	5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
1736000	190/55R17 TL NHS	DIABLO SUPERBIKE	REAR	SC2		5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
1990900	190/55R17 TL NHS	DIABLO SUPERBIKE	REAR	PRO	(Race for Fun)	5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2333100	200/60R17 TL NHS	DIABLO SUPERBIKE	REAR	SC0	NEW PRODUCT	6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2333200	200/60R17 TL NHS	DIABLO SUPERBIKE	REAR	SC1	NEW PRODUCT	6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
2333300	200/60R17 TL NHS	DIABLO SUPERBIKE	REAR	SC2	NEW PRODUCT	6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
Wet 17"								
1803200	120/70R17 TL NHS	DIABLO WET	FRONT			3.50"	2.1/2.2 (31/32)	2.2/2.5 (32/36)
1803400	190/60R17 TL NHS	DIABLO WET	REAR			5.50" - 6.00"	1.6/1.8 (23/26)	1.7/1.9 (25/28)
Rain 17"								
2243800	120/70R17 TL NHS	DIABLO RAIN	FRONT	SCR1		3.50"	2.3 (34)	2.4 (35)
1602600	160/60R17 TL NHS	DIABLO RAIN	REAR	SCR1		4.50" - 5.00" - 5.50"	1.9 (28)	2.0 (29)
1600900	180/55R17 TL NHS	DIABLO RAIN	REAR	SCR2		5.50" - 6.00"	1.9 (28)	2.0 (29)
2243900	190/60R17 TL NHS	DIABLO RAIN	REAR	SCR1		5.50" - 6.00"	1.9 (28)	2.0 (29)