

クランクブラザーズスポークテンションチャート

DT			Tension (DT Tensio mm)							
Model	Diameter (in)	Spokes	Front Driveside		Front Non-Driveside		Rear Driveside		Rear Non-Driveside	
			Min	Max	Min	Max	Min	Max	Min	Max
Cobalt 2 26"	26	Butted 1.8	1.21	1.78	1.32	1.98	1.21	1.78	1.05	1.72
Cobalt 3 26"	26	Butted 1.6	0.95	1.73	1.58	1.95	1.58	1.95	0.66	1.36
Cobalt 2 29"	29	Butted 1.8	1.21	1.78	1.32	1.98	1.21	1.78	1.05	1.72
Cobalt 3 29"	29	Butted 1.6	0.95	1.73	1.58	1.95	1.58	1.95	0.66	1.36
Cobalt 11 26"	26	Butted 1.5	0.73	1.15	1.05	1.35	1.05	1.35	0.53	1.05
Cobalt 11 29"	29	Butted 1.5	0.73	1.15	1.05	1.35	1.05	1.35	0.53	1.05
Iodine (all) 26"	26	Butted 1.8	1.21	1.78	1.32	1.98	1.21	1.78	1.05	1.72
Opium 3 26"	26	Straight 2.0	1.69	2.34	2.03	2.42	2.03	2.42	1.45	2.09
Sage 2 26"	26	Straight 2.0	1.69	2.34	2.03	2.42	2.03	2.42	1.45	2.09

HOZAN			Tension (Hozan mm)							
Model	Diameter (in)	Spokes	Front Driveside		Front Non-Driveside		Rear Driveside		Rear Non-Driveside	
			Min	Max	Min	Max	Min	Max	Min	Max
Cobalt 2 26"	26	Butted 1.8	0.95	1.25	1.15	1.35	1.15	1.35	0.85	1.15
Cobalt 3 26"	26	Butted 1.6	0.73	1.08	1	1.2	1	1.2	0.59	0.92
Cobalt 2 29"	29	Butted 1.8	0.95	1.25	1.15	1.35	1.15	1.35	0.85	1.15
Cobalt 3 29"	29	Butted 1.6	0.73	1.08	1	1.2	1	1.2	0.59	0.92
Cobalt 11 26"	26	Butted 1.5	0.5	0.8	0.7	0.9	0.7	0.9	0.4	0.7
Cobalt 11 29"	29	Butted 1.5	0.5	0.8	0.7	0.9	0.7	0.9	0.4	0.7
Iodine (all) 26"	26	Butted 1.8	0.95	1.25	1.15	1.35	1.15	1.35	0.85	1.15
Opium 3 26"	26	Straight 2.0	1.05	1.35	1.2	1.4	1.2	1.4	0.9	1.2
Sage 2 26"	26	Straight 2.0	1.05	1.35	1.2	1.4	1.2	1.4	0.9	1.2

kg換算			Tension (Kg)							
Model	Diameter (in)	Spokes	Front Driveside		Front Non-Driveside		Rear Driveside		Rear Non-Driveside	
			Min	Max	Min	Max	Min	Max	Min	Max
Cobalt 2 26"	26	Butted 1.8	55	110	90	140	90	140	35	80
Cobalt 3 26"	26	Butted 1.6	50	105	90	135	90	135	35	75
Cobalt 2 29"	29	Butted 1.8	55	110	90	140	90	140	35	80
Cobalt 3 29"	29	Butted 1.6	50	105	90	135	90	135	35	75
Cobalt 11 26"	26	Butted 1.5	45	75	65	90	65	90	35	65
Cobalt 11 29"	29	Butted 1.5	45	75	65	90	65	90	35	65
Iodine (all) 26"	26	Butted 1.8	55	110	90	140	90	140	35	80
Opium 3 26"	26	Straight 2.0	50	112	77	125	77	125	35	85
Sage 2 26"	26	Straight 2.0	50	112	77	125	77	125	35	85

2010年以前モデル

DT		Tension (DT Tensio +/- 0.20)				Runout - Doesn't apply to weld area		
Model	Spokes	FD	FND	RD	RND	Lateral runout (range in mm)	Radial runout (range in mm)	Dish (mm)
Cobalt	Butted 1.6	1.50 (118kg)	1.70 (145kg)	1.70 (145kg)	1.40 (105kg)	0.4	0.4	0.4
Cobalt 29er	Butted 1.6	1.4 (100kg)	1.7 (130kg)	1.7 (130kg)	1.32 (90kg)	0.4	0.5	0.4
Iodine	Butted 1.8	1.80 (103kg)	2.10 (142kg)	2.21 (158kg)	1.90 (113kg)	0.4	0.4	0.4
Opium	Straight 2.0	2.28 (122kg)	2.50 (160kg)	2.50 (160kg)	2.50 (160kg)	0.4	0.4	0.4
Sage	Straight 2.0	2.28 (122kg)	2.50 (160kg)	2.50 (160kg)	2.50 (160kg)	0.4	0.4	0.4