SPOKE LENGTH CHART

All Lengths Calculated for 2X L&R

unless otherwise noted

ROAD (Tubular & Clincher ERDs are the same.)

RIM	Hub	ERD	Front Radial	20H Rear L/R	24H Rear L/R	28H Rear L/R	Alternative
SES 35	DT 240/190	584	274				
SES 35	King R45	584	274				
SES 45	DT 240/190	564			274/272		
SES 45	King R45	564			272/270		
SES 45	PowerTap G3	564			272/270		
SES 60	DT 240/190	535	250				
SES 60	King R45	535	250				
SES 70	DT 240/190	517			250/248		
SES 70	King R45	517			248/246		
SES 70	PowerTap G3	517			248/246		
SES 85	DT 240	484	16H-226				
SES 95	DT 240	469		230/228			
SES 95	PowerTap G3	469		230/228			
25	DT 240/190	603	284		294/292	290/288	
25	King Classic	603	284			290/284	
25	King R45	603	284		292/290	290/288	
25	Power Tap	603	284	294/292	288/286	284/282	266 Radial Drive
45	DT 240/190	564	264	278/276	274/272	270/268	
45	King Classic	564	264			270/266	
45	King R45	564	264		272/270	268/266	
45	Power Tap	564	264	274/272	268/266	264/262	248 Radial Drive
65	DT 240/190	525	244	258/256	254/252	252/250	
65	King Classic	525	244			250/246	
65	King R45	525	244		252/250	248/246	
65	Power Tap	525	244	254/252	248/246	244/242	228 Radial Drive

MOUNTAIN XC, AM & DH (Tubular and UST Clincher ERDs are the same.)

26" MTN	Hub	ERD	Front 28 2X L/R	Rear 28 2X L/R	Front 32 2X L/R	Rear 32 2X L/R	32h 3X L/R
	DT 240/190 CL	535	254/256	254/252	252/254	252/250	
	DT 240 6 Bolt	535	248/254	250/252	246/252	248/250	
	DT 240 CL 15mm	535	252/254		250/252		
	DT 240 6 Bolt 20/15mm	535	250/252		248/250		
	DT 240 Lefty	535	250/256		248/254		258/262
	DT 440	535	250/254	252	248/250	250	F258/260 R260/258
	King ISO 6 Bolt	535	250/252	252/250	248	250/248	256/258
	King SS	535		252		250	
	King 20mm	535			248		
	King 150 x 12mm	535				250/248	
	Hope Pro II	535	250/252	252/250			
650B/27.5" MTN	**Hub**	**ERD**	**Front 28 2X L/R**	**Rear 28 2X L/R**	**Front 32 2X L/R**	**Rear 32 2X L/R**	**32h 3X L/R**
	DT 240/190 CL	556	266/268	266/264	264/266	264/262	
	DT 240 6 Bolt	556	262/268	262/264	258/266	260/262	
	DT 240 CL 15mm	556	266/268		264/266		
	DT 240 6 Bolt 20/15mm	556	262/264		258/262		268/270
	DT 240 Lefty	556	262/266		258/264		268/272
	King ISO 6 Bolt	556	262	264/262	258/260	262/260	
	King SS	556		258/260		260	
	King 20mm	556	262		260		
	King 150 x 12mm	556		264/262		260	
	Hope Pro II	556	262/264	264			
29" MTN							
	DT 240/190 CL	597	284/286	284/282	282/284	282/280	
	DT 240 6 Bolt	597	280/286	280/282	278/284	278/280	
	DT 240 CL 15mm	597	284/286		282/284		
	DT 240 Lefty	597	282/286		278/284		288/292
	King ISO 6 Bolt	597	280/282	282/280	278	278	
	King SS	597		282		280	
	Hope Pro II	597	280/282	282/280			

Tensions, Drive and Disc Sides: 120-140kg **Tensions, Radial: 100-120kg**

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