



Model	Type	Tubeless Ready	Weight Front	Weight Rear	Weight Set	Rim Depth	Internal Rim Width	Outside Rim Width	Min Tire Size mm	Min Tire Size Inch	Max Tire Size mm	Max Tire Size Inch	Max Tire Pressure (bar)	Max Rider Weight (kg)	Spoke Count F/R	Spoke Type	Spoke Pattern Front	Spoke Pattern Rear Non-Drive	Spoke Pattern Rear Drive	Spoke Length Front	Spoke Length Front Disc Side	Spoke Length Rear Non-Drive	Spoke Length Rear Drive	DARC Profile	Hub Option	Colors	
F3A	Full Alloy Clincher	Yes	685	870	1555	30.5	19	23.5	23	0.90	30	1.18	9.0	110	20/24	Straight Pull	Radial	2 Cross	2 Cross	376	-	288	290	-	DT350	W	
F3R	Full Carbon Tubular	-	564	680	1244	30	-	22.4	19	0.75	33	1.30	-	110	20/24	Straight Pull	Radial	2 Cross	2 Cross	280	-	290	292	-	DT350, DT240	W, R, MBK	
F3R FCC	Full Carbon Clincher	No	630	745	1375	30	16	22.4	21	0.85	30	1.18	9.0	100	20/24	Straight Pull	Radial	2 Cross	2 Cross	280	-	290	292	-	DT350, DT240	W, R, MBK	
F3D	Full Carbon Tubular	-	540	640	1180	30	-	22.4	19	0.75	45	1.77	-	110	24/24	Straight Pull	2 Cross	2 Cross	2 Cross	288	286	288	286	-	DT240 CL	W, R	
F3D FCC	Full Carbon Clincher	No	680	780	1460	30	16	22.4	21	0.85	35	1.38	9.0	100	24/24	Straight Pull	2 Cross	2 Cross	2 Cross	290	288	288	290	-	DT240 CL	W, R	
F4R-C	Carbon Alloy Clincher	No	780	915	1695	45	17	22.4	21	0.85	30	1.18	9.0	120	20/24	Straight Pull	Radial	2 Cross	2 Cross	264	-	274	276	Yes	DT350, DT240	W, R	
F4R	Full Carbon Tubular	-	570	695	1265	45	-	22.4	19	0.75	33	1.30	-	120	20/24	Straight Pull	Radial	2 Cross	2 Cross	264	-	274	276	Yes	DT350, DT240	W, R, CG, MBK	
F4R FCC Tubeless	Full Carbon Clincher	Yes	653	782	1435	45	20	26	23	0.90	30	1.18	9.0	100	20/24	Straight Pull	Radial	2 Cross	2 Cross	264	-	274	276	Yes	DT350, DT240	W, MBK	
F4R FCC	Full Carbon Clincher	No	665	740	1405	45	16	22.4	21	0.85	30	1.18	9.0	100	20/24	Straight Pull	Radial	2 Cross	2 Cross	264	-	274	276	Yes	DT350, DT240	W, R, CG, MBK	
F4D	Full Carbon Tubular	-	635	745	1380	45	-	22.4	19	0.75	45	1.77	-	120	24/24	Straight Pull	2 Cross	2 Cross	2 Cross	276	274	274	276	Yes	DT240 CL	W, R	
F4D FCC	Full Carbon Clincher	No	740	845	1585	45	16	22.4	21	0.85	35	1.30	9.0	100	24/24	Straight Pull	2 Cross	2 Cross	2 Cross	278	276	274	280	Yes	DT240 CL	W, R	
F6R-C	Carbon Alloy Clincher	No	840	980	1820	58	17	22.4	21	0.85	30	1.18	9.0	120	20/24	Straight Pull	Radial	2 Cross	2 Cross	250	-	260	262	Yes	DT350, DT240	W, R	
F6R	Full Carbon Tubular	-	640	730	1370	60	-	22.4	19	0.75	33	1.30	9.0	120	20/24	Straight Pull	Radial	2 Cross	2 Cross	250	-	260	262	Yes	DT350, DT240	W, R, MBK	
F6R FCC	Full Carbon Clincher	No	710	850	1560	60	16	22.4	21	0.85	30	1.18	9.0	100	20/24	Straight Pull	Radial	2 Cross	2 Cross	250	-	260	262	Yes	DT350, DT240	W, R, MBK	
F6T	Carbon Tubular, Track	-	785	865	1650	60	-	22.4	19	0.75	25	1.00	-	120	24/28	J Bend	Radial	2 Cross	2 Cross	230	-	242	242	Yes	FFWD	W, R	
F6C-C	Carbon Alloy Clincher	No	900	1070	1970	58	17	22.4	21	0.85	30	1.18	9.0	140	24/28	Straight Pull	Radial	3 Cross	3 Cross	254	-	268	270	Yes	DT350	R	
F6C	Full Carbon Tubular	-	660	845	1505	60	-	22.4	19	0.75	33	1.30	-	140	24/28	Straight Pull	Radial	3 Cross	3 Cross	254	-	268	270	Yes	DT350	R	
F9R	Full Carbon Tubular	-	770	940	1710	90	-	22.4	19	0.75	33	1.30	-	120	20/24	Straight Pull	Radial	2 Cross	2 Cross	222	-	230	232	Yes	DT350, DT240	W, R	
F9R FCC	Full Carbon Clincher	No	830	950	1780	90	16	22.4	21	0.85	30	1.18	9.0	100	20/24	Straight Pull	Radial	2 Cross	2 Cross	222	-	230	232	Yes	DT350, DT240	W, R	
F9T	Carbon Tubular, Track	-	950	985	1935	90	-	22.4	19	0.75	25	1.00	-	120	24/28	J Bend	Radial	2 Cross	2 Cross	202	-	216	216	Yes	FFWD	W, R	
THREE	Full Carbon Tubular	-	760	-	-	60	-	20	19	0.75	25	1.00	-	120	-	-	-	-	-	-	-	-	-	-	-	FFWD	W, R
FIVE-T	Carbon Tubular, Track	-	835	-	-	55	-	23	19	0.75	25	1.00	-	120	-	-	-	-	-	-	-	-	-	-	-	FFWD, Ceramic	W, R
DISC-C	Carbon Alloy Clincher	No	-	1395	-	-	17	20	21	0.85	30	1.18	9.0	120	-	-	-	-	-	-	-	-	-	-	-	FFWD	W, R
DISC	Full Carbon Tubular	-	-	1160	-	-	-	22.4	19	0.75	30	1.00	9.0	120	-	-	-	-	-	-	-	-	-	-	-	FFWD	W, R
DISC FCC	Full Carbon Clincher	No	-	1485	-	-	16	22.4	21	0.85	30	1.18	9.0	100	-	-	-	-	-	-	-	-	-	-	-	FFWD	W, R
DISC-T	Carbon Tubular, Track	-	1225	1275	2500	-	20	20	19	0.75	25	1.00	-	120	-	-	-	-	-	-	-	-	-	-	-	FFWD	W, R
OUTLAW ALLOY	27.5 AM Full Alloy Clincher	Yes	-	-	1790	28	26	30	44	1.70	76	3.00	3.5	130	28/28	Straight Pull	3 Cross	3 Cross	3 Cross	282	282	282	282	-	DT350 CL	W	
OUTLAW ALLOY	29 AM Full Alloy Clincher	Yes	-	-	1835	28	26	30	44	1.70	76	3.00	3.5	130	28/28	Straight Pull	3 Cross	3 Cross	3 Cross	298	298	298	298	-	DT350 CL	W	
OUTLAW	27.5 XC Carbon Clincher	Yes	665	780	1460	21	24	29.5	40	1.50	68	2.70	3.5	130	28/28	Straight Pull	3 Cross	3 Cross	3 Cross	284	284	284	284	-	DT350 CL, DT240 CL	W	
OUTLAW	29 XC Carbon Clincher	Yes	675	790	1505	21	24	29.5	40	1.50	68	2.70	3.5	130	28/28	Straight Pull	3 Cross	3 Cross	3 Cross	300	300	300	300	-	DT350 CL, DT240 CL	W	
OUTLAW	27.5 AM Carbon Clincher	Yes	685	800	1600	24.5	26	33	44	1.70	76	3.00	3.5	130	28/28	Straight Pull	3 Cross	3 Cross	3 Cross	282	282	282	282	-	DT350 CL, DT240 CL	W	
OUTLAW	29 AM Carbon Clincher	Yes	690	805	1645	24.5	26	33	44	1.70	76	3.00	3.5	130	28/28	Straight Pull	3 Cross	3 Cross	3 Cross	298	298	298	298	-	DT350 CL, DT240 CL	W	

COLORS:

W = White, R = Red, MBK = Matte Black

CG = Celeste Green

ACCESSORIES:

QR Skewers: 88 grams/set

19mm Cloth Rim Tape: 40 grams/set

23mm Cloth Rim Tape: 50 grams/set

DISCLAIMER

* Weights of handbuilt products may vary +/- 5%

* Weight in grams based on DT240 hub unless specs differ, DT350 + 50/gr set

* Some specs come as running change

* Spoke length based on DT240 hubs, DT350 Front hub uses 2mm longer spoke

* Spoke length based on 15mm squorx DT Swiss brass nipple

* OUTLAW spoke lengths based on stadndard hub, Boost hubs use 2mm longer spokes

* OUTLAW carbon wheels use 14mm Prolock DT Swiss nipples and washer (no washer for OUTLAW alloy)

* Specs subject to change without notice

* Rev 1-Jan 2018