





Mark	Group	Division	Revision Number	Signature	Date							
Designer	Hannah	13/05/2020	Standard			Stage	Weight (Kg)	Scale				
Reviewer									1:20			
Process			Approved By							LW BIKE		

PARTS LIST

ITEM	PART NUMBER	REV	DESCRIPTION	QTY	SIZE	OD (MM)	LENGTH (MM)	MATERIAL	MASS (KG)	ESTIMATED COST	VENDOR
I	ST	2	SEAT TUBE	1	6	33.7	440	ALUMINIUM 6082 T6	0.364	£2.41	SCAFFOLDING DIRECT
2	TT	2	TOP TUBE	1	6	33.7	516	ALUMINIUM 6082 T6	0.427	£2.83	SCAFFOLDING DIRECT
3	DTA	I	DOWN TUBE A	1	6	33.7	280	ALUMINIUM 6082 T6	0.232	£1.53	SCAFFOLDING DIRECT
4	DTB	I	DOWN TUBE B	1	6	33.7	240	ALUMINIUM 6082 T6	0.199	£1.32	SCAFFOLDING DIRECT
5	SS	I	SEATSTAY	2	6	33.7	230	ALUMINIUM 6082 T6	0.19	£1.26	SCAFFOLDING DIRECT
6	SSP	I	SEATSTAY SPACER	1	6	33.7	240	ALUMINIUM 6082 T6	0.199	£1.32	SCAFFOLDING DIRECT
7	CS	2	CHAINSTAY	2	6	33.7	275	ALUMINIUM 6082 T6	0.228	£1.51	SCAFFOLDING DIRECT
8	CSP	2	CHAINSTAY SPACER	2	6	33.7	80	ALUMINIUM 6082 T6	0.066	£.44	SCAFFOLDING DIRECT
9	OR0G18I80	-	HEAD TUBE	1	6	32.4	150	STEEL AISI 4130	0.246	£10.00	CEEWAY
10	BBSLEEVE73.42	-	BOTTOM BRACKET	1	7	42	73	STEEL, MILD	0.243	£7.00	CEEWAY
II	L10-6	-	SINGLE SOCKET TEE	5	6			ALUMINIUM CAST	0.13	£9.56	KEE SYSTEMS
I2	I0-76	-	COMBINATION SINGLE SOCKET TEE	1	6.5			IRON, CAST	0.43	£12.53	KEE SYSTEMS
I3	L2I-6	-	90 DEG SIDE OUTLET TEE	1	6			ALUMINIUM CAST	0.16	£12.18	KEE SYSTEMS
I4	29-6	-	30 TO 60 DEG TEE	1	6			IRON, CAST	0.44	£9.59	KEE SYSTEMS
I5	LF50-6	-	FEMALE SWIVEL SOCKET	5	6			ALUMINIUM CAST	0.17	£8.64	KEE SYSTEMS
I6	LM50-6	-	MALE SINGLE SWIVEL SOCKET	2	6			ALUMINIUM CAST	0.12	£10.97	KEE SYSTEMS
I7	M5I-5	-	MALE DOUBLE SWIVEL SOCKET	1	5			IRON, CAST	0.33	£10.30	KEE SYSTEMS
I8	LM5I-6	-	MALE DOUBLE SWIVEL SOCKET	1	6			ALUMINIUM CAST	0.16	£15.59	KEE SYSTEMS
I9	55-6	-	I20 TO I50 DEG ELBOW	3	6			IRON, CAST	0.51	£9.01	KEE SYSTEMS
20	L1I4-6	-	SWIVEL TEE	1	6			ALUMINIUM CAST	0.18	£18.50	KEE SYSTEMS
21	LINK	I	SEATPOST CLAMP LINK	4				ALUMINIUM 6082 T6	0.016	£3.00	CUSTOM
22	M10x35 SHCS A2	-	M10 x 35MM SOCKET HEAD CAP SCREW	2				STAINLESS STEEL AISI 304	0.041	£.66	ACCU
23	M10x45 SHCS A2	-	M10 x 45MM SOCKET HEAD CAP SCREW	4				STAINLESS STEEL AISI 304	0.035	£.65	ACCU
24	M10 DN A2	-	M10 DOME NUT	6				STAINLESS STEEL AISI 304	0.019	£.62	ACCU
25	M10 W A2	-	M10 WASHER (2MM THICK)	18				STAINLESS STEEL AISI 304	0.004	£.23	ACCU