

Document Title : Preliminary Part List

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Model No. : TK61700
Model Name : TREK FORK SPEED TX
Assembly No. :
Module No : 617
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Engineering
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Procurement
Production
Approved By : Management

Section : SPEED TX

	<u>OLD Part No. : MIS pn</u>		<u>Description :</u>	<u>QTY.</u>	<u>Remarks :</u>
B1	A8-115300300	A8-115300300	21-1153 FORK SPEED TX W/SMT SOLDER PART ASSY 2.4G TREK	1 set	
	68-1110505EP	68-1110505EP	CRYSTAL 32768Hz 2x6mm 12.5pF +/-5ppm EPSON	1	Y200
	42-1301013OK	42-1301013OK	REED SWITCH ORD9216 (1013) 10-13AT MAX DIA 2.2x14MM OKI	1	SW1
*	23-3450TN	23-3450TN	BATTERY CONTACT SPRING DIA0.5 S/S NICKEL FORK SENSOR	1	ECN06843 18Jun07
*	18-14000TN	18-14000TN	+VE BATTERY CONTACT NICKEL FORK SENSOR	1	ECN06843 18Jun07
	23-3510PG	23-3510PG	ANTENNA P. BRONZE 0.7X20.7mm GOLD PLATED TREK FORK TX.	1	ANTENNA PENDING
	124-165	24-1650DR	BATT.FOAM DIA5.5 X 2MM W/ADHESIVE TAPE BLACK	1	
C1	A8-115300100	A8-115300100	21-1153 FORK SPEED TX W/SMT ASSY 2.4G TREK	1 SET	
	21-1153	21-1153	PCB TX FR4 DS GF 0.8mm 2.4GHz TREK FORK TX Digital RoHS	1	1/40
*	08-649TIB	08-649TIB	IC ANTSTX01 TI TSSOP20 ANT TX REV.B T/R (DSI30006) RoHS	1	IC2 ECN06788 30MAY07
OR	08-649TIBF	08-649TIBF	IC ANTSTX01 TI TSSOP20 ANT TX REV.B FLASH T/R (DSIxxxxx)	1	IC2
	08-647	08-647	IC nRF2402G-REEL 2.4GHz QFN16 TX Nordic VLSI T/R (DSI30005)	1	IC3
	68-160003CTO	68-160003CTO	Crystal TSX-4025 16MHz DSI1508 TN4-25888 9pF TOYOCOM RoHS	1	Y100
	79-1834JC	79-1834JC	Inductor 18nH 5% L-07C18NJV6T 0402 JOHANSON T/R (DSI2155)	1	L101
*	79-2724BC	79-2724BC	Inductor 2.7nH 5% L-07C2N7SV4T 0402 JOHANSON T/R (DSI2138)	1	X103 ECN06765 24MAY07
	79-6824BC	79-6824BC	Inductor 6.8nH 5% L-07C6N8JV4T 0402 JOHANSON T/R (DSI2142)	1	L100
*	79-4724BCA	79-4724BCA	Ind 4.7nH L-07C4N7SV4T +-0.3nH 0402 JOHANSON DSI2140 RoHS	1	L102 ECN06765 24MAY07
	57-330	57-330	C DIODE LMDL914T1G SOD323 LRC LEAD FREE	1	D200
*	54-0P99BNTJ	54-0P99BNTJ	CAP 0.9pF 50V +-0.1p JOHANSON COG 500R07S0R9BV4T T/R DSI1807	1	C108 ECN06765 24MAY07
	55-1060JT	55-1060JT	C RES 10M OHM 1/16W +-5% 0402 T/R	6	R200,RID41,RID01,RS L0,RID30.RID11
	55-2230JT	55-2230JT	C RES 22K OHM 1/16W +-5% 0402 T/R	1	R100
	55-1050JT	55-1050JT	C RES 1M OHM 1/16W +-5% 0402 T/R	1	R102
	55-1040JT	55-1040JT	C RES 100K 1/16W +-5% 0402 T/R	3	R205,RS,RC

