

# Radio Control Systems

## 27MHz Systems (customised for Yachting)

CB.001	<b>27MHz AM Futaba-K Bits Attack 2ER, 2 channel</b> Tx,Rx & 1 servo Includes 8 rechargeable NiCd cells and xtals.	<b>48,53</b>
CB.002	<b>27MHz AM Hitec-K Bits Ranger 2Z, 1 servo</b> Includes 8 rechargeable NiCd cells and xtals.	<b>44,95</b>

## 40MHz Systems (customised for Yachting)

CB.003	<b>40MHz AM Futaba-K Bits Attack 2ER, 2 channel</b> Tx,Rx & 1 servo Includes 8 rechargeable NiCd cells and xtals.	<b>48,50</b>
CB.007	<b>40MHz FM Futaba 6EXAP</b> computer system 6 model memory, digital trim Expo, dual rates servo reverse 1 servo Tx NiCd & charger	<b>148,00</b>
CB.006a	<b>Futaba 3GR combo.</b> 3 ch FULLY synthesized Tx and RX (no xtals)	<b>173,65</b>
CB.006b	<b>Futaba 3GR combo FM</b> 3 ch synthesized Tx and FM 153F RX	<b>122,50</b>
CB.008	<b>40MHz Futaba-K Bits 3VCS computer Radio, 3Ch</b> 'The Ultimate Yacht System. 10 boat memory expandable to 20 with <b>campac</b> , PCM,PPM,HRS ATV,ATL, Exponential and digital trims. Supplied with 3ch micro HRS Rx, Tx NiCad and dual charger. <i>Comes with K. Bits software programming.</i> <b>'See 2.4GHz option'</b>	<b>403,75</b>
CB.009	<b>16K Campac</b> memory module for 3VC giving a further 8 model memories	<b>61,25</b>
CB.010	Hitec 40MHz module	<b>22,50</b>
CB.008	40MHz Module for 3VC	<b>71,50</b>
CB.011	40MHz Hitec Syn'th Module for 3VC/Optic 6	<b>61,25</b>

## 2.4Ghz Systems (customised for Yachting)

CB.013a	<b>New Spektrum DX5e</b> 5 channel full range DSM2 Tx and Rx(AR500) System <b>*NEW*</b> Single model memory Non Computer 2.4GHz system that is so Easy to use <b>The very latest system from Spektrum</b>	<b>86,95</b>
CB.013	<b>Spektrum DX6i</b> 6channel DSM2 2.4GHz system 'customised for yachts' <b>10 model mem' Full computer facilities Fantastic value</b>	<b>137,50</b>
CB.014	<b>Futaba 6EX 2.4GHz system, customised for yachts</b> 6 model mem' computer system	<b>143,00</b>
CB.006b	<b>Futaba 3GR-2.4GHz 'Join the revolution'</b>	<b>214,50</b>
CB.008a	<b>Futaba 3VCS 2.4GHz System using FASST Technology</b> Still the ultimate system for yacht control.	<b>424,00</b>
CB.012	<b>Futaba 2.4GHz FASST module and Receiver for 3VC and 3VCS</b> Convert your existing 3VC to the new 2.4GHz 'no worries' band	<b>225,00</b>
<p><b>NOTE;</b> To ensure you get the very best from your R/C system both the hardware and software are customized by K Bits for Yachting. <b>K Bits. Radio Sailing leads 2.4GHz application for yachts.</b></p>		

# Receivers

## 27MHz Receivers

RX.001	<b>27MHz AM Futaba 2ch</b> receiver ref: R122JE weight 16.8g dimensions 46 x 31.5 x 25mm current drain 32ma	<b>21,95</b>
RX.001a	<b>27MHz AM Hitec 2ch</b> receiver ref: HT502 weight 28g dimensions 53 x 35 x 19mm	<b>17,50</b>

## 40MHz Receivers

RX.001b	<b>40MHz AM Hitec 2ch</b> receiver ref: HT502 weight 28g dimensions 53 x 35 x 19mm	<b>17,50</b>
RX.002	<b>40 MHz AM Futaba 2ch</b> receiver ref: R122JE weight 16.8g dimensions 46 x 31.5 x 25mm current drain 32ma	<b>21,95</b>
RX.002a	<b>40MHz FM Futaba 7ch</b> receiver ref: R-137F weight 30g, current drain 11ma, dimensions 50 x 32 x 20.5mm	<b>42,50</b>
RX.003	<b>40MHz FM Futaba 3ch</b> 153F micro receiver, weight 19g, current drain 11ma, short aerial, dimensions 42.7 x 28.7 x 16mm	<b>48,50</b>
RX.004	<b>40MHz PCM Futaba 3ch</b> micro receiver <b>R113iP</b> , weight 21g, current drain 17ma, short aerial, dimensions 42.7 x 28.7 x 16mm Failsafe and glitch free operation.	<b>79,95</b>
RX.004a	40MHz <b>R203HF</b> HRS receiver, 3ch DIGITAL servos/winches only	<b>49,95</b>
RX.004b	Futaba Syth'sd 40MHz 3ch receiver <b>R303FHS</b> PPM + HRS No xtals required.	<b>81,70</b>
RX.005	<b>40MHz FM Futaba 4ch R114F super micro</b> receiver Weight only 10.9g designed for short range applications. OK for yachts. Aerial length and position in boat slightly more critical. However an excellent low cost receiver.	<b>33,25</b>
RX.006	<b>40MHz FM Hitec 3ch</b> micro receiver ref: HFS03MM	<b>29,25</b>
RX.006a	<b>40MHz FM Hitec 3ch</b> failsafe receiver ref HIS03MK	<b>33,25</b>

## 2.4GHz Receivers

RX.012	Spektrum <b>AR 6000</b> 6ch failsafe receiver for <b>DX6 DSM1 only</b>	<b>25,00</b>
RX.013a	Spektrum <b>AR 6200</b> receiver as DX6i <b>DSM2</b>	<b>51,00</b>
RX.013b	Spektrum <b>AR500</b> DSM2 receiver <b>DSM2</b>	<b>40,50</b>
RX.013c	Spektrum <b>MR3000</b> water resistant marine receiver	<b>56,10</b>
RX.014	Futaba <b>R603FS</b> 'fasst' receiver	<b>111,75</b>
RX.015	Futaba <b>R603FF</b> 'fasst' receiver	<b>101,50</b>
RX.016	Futaba <b>R617FS</b> 'fasst' receiver	<b>81,00</b>
RX.011a	<b>Voltage</b> regulator 'New' for 2.4Ghz Rx's	<b>7,15</b>

# Winches

WH.001	<b>Futaba arm winch P-S3802</b> Torque 11.0 Kg/cm, Speed 0.62sec/60deg weight 65g, dimensions 45.5 x 23 x 42.3mm, 6.0volt Throw adjustment Tx ATV or mechanical (radius of arm) Suitable for small yachts up to 36 inch (36R)		<b>49,95</b>
WH.002	<b>Futaba arm winch ref: P-S3801</b> , torque 14.0Kg/cm, speed .26sec/ 60deg, dimensions 59 x 29 x 50mm, 6.0 volt, weight 107g Throw adjustment Tx ATV or mechanical (radius of arm) Suitable for small yachts up to One Metre		<b>48,00</b>
WH.002a	<b>Hitec arm winch ref: HS-765HB</b> , torque 13.2kg/cm, speed 0.23 sec /60 deg. Size 59 x 29 x 52mm weight 102g Throw adjustment Tx ATV or mechanical (radius of arm) Suitable for small yachts up to One Metre		<b>24,95</b>
WH.003	<b>Futaba Drum winch ref: S5801</b> . Torque 9.8kg/cm, speed 0.5sec/ 360 deg, weight 83g, 6.0 - 7.2 volt (battery direct to winch) Dimensions 46 x 25 x 44mm. Throw adjustment by integral pot' giving 2 -6 turns. <b>Superb positional accuracy and speed.</b> <b>Now with upgraded motor</b> . Yacht classes, One Metre, RM, etc.		<b>132,50</b>
WH.004	Hitec <b>drum winch</b> ref: HS-785 HB, Torque 14.5Kg/cm, Speed 1.13sec/360deg, 6.0 volt, 4 turns approx depending on Tx Yacht classes, One Metre, RM, 10 Rater and 6 metre		<b>29,95</b>
WH.005	<b>Hitec adjustable drum winch</b> ref: HS-785 HB, Torque 14.5Kg/cm, Speed 1.13sec/360deg, 6.0 volt, Modified by <b>K. Bits..</b> to allow <i>adjustment of throw</i> (turns) remote pot' giving a range of 1.5 - 4 turns Yacht classes, One Metre, RM, 10 Rater and 6 metre		<b>55,00</b>
WH.005a	<b>EURGLE 10</b> drum winch 6 turn 12Kg/cm 0.75sec/360 deg	<b>'New'</b>	<b>19,95</b>
WH.005b	<b>EURGLE 22</b> drum winch 6 turn 11Kg/cm 0.60sec/360 deg	<b>'New'</b>	<b>27,95</b>
WH.006	<b>Hitec-K Bits.. DIGITAL ARM WINCH 19kg/cm</b> customized by K Bits		<b>89,50</b>
WH.006a	<b>Hitec-K Bits. . HS-5745MG DIGITAL servo customized, less arm</b>		<b>71,50</b>
WH.006b	<b>Hitec-K Bits.. DIGITAL</b> Sail servo HS 7955TG 'New' Latest <b>Hitec</b> powerhouse customised by us for sail control, more power 23Kg/cm and titanium gears in a small case, gives auw 63grams		<b>75,00</b>
WH.007b	<b>Fused ext lead</b> for DIGITAL arm winch (incl with winch)		<b>7,50</b>
WH.007c	<b>K Bits carbon arm and 'floating' PKB pulley</b>		<b>18,95</b>
WH.007d	<b>Sailsetc carbon arm</b>		<b>6,75</b>
WH.007e	<b>Sailsetc 'Wheel' output system for Sail servo</b>		<b>26,25</b>
WH.007	<b>Hitec HFP-20 DIGITAL servo programmer</b> and servo tester allows 'New' default settings of latest Hitec servos to be customized. (Optional as K Bits can program for you)		<b>59,95</b>
WH.008	<b>Micro Magic</b> digital <b>sail servo</b> HS5245MG (prog' failsafe) 5.5Kg/cm WEIGHT 32g size 32 x 17 x 31mm		<b>32,75</b>
WH.280ES	<b>RMG smart winch</b> for IOM, RM, 10R <b>'NEW'</b>		<b>159,95</b>
WH.280EF	<b>RMG smart winch</b> for IOM, 'NEW faster speed version'		<b>159,95</b>

WH.380ES	<b>RMG smart winch</b> for 'A' class <b>'NEW'</b>	<b>167,50</b>
WH.28MM	28mm Std drum	<b>6,25</b>
WH.32mm	32mm std drum	<b>6,40</b>
WH.42mm	42mm std drum	<b>8,25</b>
WH.32ST	32mm self tensioning drum	<b>16,95</b>
WH.42ST	42mm self tensioning drum	<b>16,95</b>
WH.thumb	RMG knurled thumb screw for drum retention	<b>4,25</b>
45zs4	Spiral drum	<b>18,75</b>



**Eurgle 22 and Eurgle 10**



**RMG 280 EF**



**Thumb screw**

# Rudder Servos

SR.001	Futaba budget servo ref <b>3003 basic servo</b> 3.2 Kg/cm 0.22sec/60deg Incl accessory pack	<b>7,95</b>
SR.001a	Hitec <b>HS 322HD</b> standard servo for <b>RCLaser</b>	<b>8,99</b>
SR.001b	Hitec <b>HS 311</b> basic servo RCLaser	<b>6,95</b>
SR.003d	<b>Futaba Hi Torque S3014 Water resistant servo</b>	<b>23,95</b>
SR.003b	<b>Hitec HS5475HB</b> Std DIGITAL servo 5.5kg/cm programmable	<b>24,95</b>
SR.003c	<b>Futaba DIGITAL S3050</b> 6.5kg/cm 0.16sec/60 Dual BB Mtl Gears <b>'New'</b>	<b>34,95</b>
SR.004	Futaba <b>S9001</b> coreless motor, ball raced output, <b>3.9Kg/cm</b> 0.22sec/60deg, wt 48g, greater resolution.  <i>The above servos are suitable for light/medium wind conditions however, if you sail in competition conditions and sail at the 'top end' wind range of each rig, the following servos are recommended.</i>	<b>29,95</b>
SR.005	Futaba <b>S9202 5.0Kg/cm</b> , 0.22sec/60deg, dual ball raced excellent positional torque and resolution, coreless motor, case has water/dust resistant seals.	<b>51,00</b>
SR.007	Futaba <b>S9451</b> DIGITAL servo metal gears BB <b>'New'</b>	<b>74,95</b>
SR.009	Hitec <b>HS-7965MG</b> 10kg/cm 0.10sec/60 deg <b>'New'</b>	<b>59,95</b>
SR.010	<b>Hitec HS-7985MG</b> programmable <b>DIGITAL</b> rudder servo metal gears and metal arm, <b>12.4Kg/cm, 0.13sec/60deg</b> <b>HIGH power</b> , extremely high resolution, programmable features using HFP-10 <b>incl: end point throw, speed, dead band and failsafe</b> <b>'New'</b>	<b>59,95</b>
SR.011	<b>Micro Magic</b> rudder Servo HS-5065MG Digital 2.2kg 12grams	<b>26,50</b>
SR.012	<b>Micro Magic</b> Sail servo HS-5245MG 5.5Kg 32grams	<b>32,50</b>
SR.011	<b>FAILSAFE unit</b> for winches and rudder servos. Simply plugs between receiver and servo designed to take over from Rx if interference is present. Protects winch and servos from exceeding their normal travel and being stalled as a result. Note: not required on new Hitec DIGITAL winch and servo as failsafe is programmed in by <b>K. Bits..</b>	<b>14,25</b>
<b>Note: All servos are designed to operate on 4.8v to 6.0 volt.</b>		

# Battery Packs

## NiCad Battery Packs

NC.001	Boat pack, <b>6.0 volt 1100mah</b> with spot welded nickel interconnectors finished in heat shrink. Complete with Futaba plug and charging instructions. AA cells in a 3+2 layout using Sanyo ULTRA NiCd cells Wt 120 grams (incl plug).	<b>16,00</b>
NC.002	Boat pack, <b>7.2volt 1100mah</b> with spot welded nickel interconnectors finished in blue heat shrink. Complete with Futaba plug and charging instructions. AA cells in a 3+3 layout using <b>Sanyo Ultra NiCad</b> cells. <b>Wt 145 grams (incl plug).</b>	<b>18,95</b>
NC.003	Transmitter pack <b>9.6volt 700mah flat pack</b>	<b>5,00</b>

## Metal Hydride Battery Packs

NI.001 <b>'New'</b>	Boat pack, <b>6.0volt 1000mah</b> with spot welded nickel interconnectors finished in green heat shrink. Complete with Futaba plug and charging instructions. AAA cells in a 3+2 layout using <b>Sanyo NiMH</b> cells. <b>Wt 63 grams (incl plug)</b>	<b>16,90</b>
NI.002 <b>'New'</b>	Boat pack, <b>7.2 volt 1000mah</b> with spot welded nickel interconnectors finished in green heat shrink. Complete with Futaba plug and charging instructions. AAA cells in a 3+3 layout using <b>Sanyo NiMH</b> cells. <b>Wt 75 grams (incl plug)</b> <i>Both the above battery packs are designed for weight saving applications on un-restricted classes. Approx 90min operation/charge depending on setup. Not recommended for digital winches or servos</i>	<b>20,15</b>
NI.005c	<b>AA NiMH consumer cell 2900mah 1.2v</b>	<b>1,42</b>
NI.005e	<b>AA NiMH consumer cell 2100mah 1.2v</b>	<b>1,35</b>
NI.001c	Boat pack <b>6 volt 1600mah NiMH 2+3 style 118grams</b>	<b>12,00</b>
NI.001d	<b>Laser NiMH</b> Boat pack 'flat style 6volt 2600mah	<b>7,65</b>
NI.003a	<b>6.0volt 2100mah 'Instant' type NiMH boat pack</b>	<b>8,00</b>
NI.003b	<b>6.0 volt 2600mah NiMH boat pack</b>	<b>7,65</b>
NI.004a	<b>7.2volt SANYO 2100mah NiMH boat pack</b>	<b>24,50</b>
NI.004b	<b>'Budget' 7.2volt 2600mah NiMH boat pack</b>	<b>8,95</b>
NI.008b	<b>Budget 9.6v 2600Mah Tx pack Sq/flat</b>	<b>11,75</b>
NI.008c	<b>'Instant' 9.6v 2100mah Tx pack Sq /Flat</b>	<b>11,75</b>

# Chargers

CH.001	Futaba <b>dual 70/70ma</b> outlet charger for 4.8v boat pack and Tx LED indicators for each, supplied with long leads and plugs.	<b>5,00</b>
CH.002	Futaba dual outlet, <b>180-250ma</b> charger for 2, 6.0v boat packs indicators for each, supplied with long leads and plugs.	<b>14,95</b>
CH.002b	<b>Multi 2 charger 200ma</b> Tx and Rx 6.0volt suits Spektrum JR & Futaba	<b>11,50</b>
CH.002c	<b>LogicRC NX83</b> Dual charger 150ma Tx(4-8cells) Rx 750ma(4-6cell)D/peak <b>(Ideal for Spektrum Tx's and 6 or 7.2v boat packs)</b>	<b>9,95</b>
CH.003c	Dual outlet charger 150ma outputs Tx and 6.0 volt boat pack	<b>10,45</b>
CH.003	<b>Multi 6 charger</b> , six outlet, 50, 60, 80, 140, 180 & 500ma Solve your charging problems associated with Hi-cap packs and old, low output chargers. Suits NiCad or NiMH Batteries <b>Now includes two charge leads to suit your plug system</b>	<b>21,00</b>
CH.003a	<b>Charge lead complete</b> , Tx, Futaba or Molex plug	<b>3,60</b>
CH.003b	2 pin adaptor fr Euro style charger <i>The above chargers are constant current types without auto cut off and require switching off at the appropriate time.</i>	<b>1,55</b>
CH.004	12volt input ' <b>Lakeside charger</b> ' for fast charging of Tx and boat battery packs. Fully automatic using 'Delta Peak' sensing of charge voltage. Complete with crock' clips, Tx charging lead and comprehensive instructions. <b>Note: Either NiCad or NiMH packs</b>	<b>64,95</b>
CH.004a	<b>Protech 4500</b> , 3 outlet charger for NiCd & NiMH Batts, Tx, 150ma, 4.8-6.0 volt 150ma Rx Plus ' <b>Fast Charge</b> ' outlet with auto cutout (DP) for 4-8cells. 230-12 volt input gives home or away use.	<b>49,95</b>
CH.005 'New'	<b>Delta 4-2000</b> The next generation. Superb 4 ch charger. LCD display for each output giving individual charge time and voltage. Fully automatic charging of <b>4 mixed capacity</b> x 4-10 cell NiMH or Nicd packs.	<b>132,50</b>
CH.005a	<b>D4-2000</b> 12/230 volt version	<b>165,00</b>
CH.006 'New'	<b>Delta Base</b> automatic single outlet fast charger for 4-8 cells comes with 4 types of battery connection and 230v input Great for Spektrum DX6,DX6i and DX5e but needs adaptor lead	<b>18,95</b>
CH.006a	Spektrum Tx charging adaptor for above	<b>4,25</b>

**NEW charger from *K Bits Radio Sailing* covers all the options. Whether you own Spektrum Tx's with 4 cells or 8 cell Futaba, the Tx 150ma output can be changed to positive or negative centre. The Delta Peak boat battery output can take 7.2 volt packs as well. This along with a 110-240 volt mains input makes this unit extremely versatile and just £9,95**



**Specification**

**RX Ni-Cd/Ni-MH - 4~6 Cells (Delta Peak)  
TX Ni-Cd/Ni-MH - 4~8 Cells (Constant Current)  
AC Input - 110~240V**

**RX Output**

**Delta Peak (750mA)  
RX Socket - fits both Futaba and JR  
4~6 Cells**

**Tx Output**

**Fixed Constant Current (150mA)  
Detachable Plug for both Futaba and JR / Spektrum  
4~8 Cells**

# Lithium Polymer Battery Packs

LP.001 'New'	7.4volt <b>800mah Lithium Polymer</b> (Li-Poly) battery pack Physical size: 51 x 30 x 15mm <b>WEIGHT only 42grams!!</b> <b>EXCEPTIONALLY HIGH</b> performance pack, ideal for <b>DIGITAL</b> winches and servo's at very low weight.	<b>11,99</b>
<b>Note:</b>	<b>*****SPECIAL , DEDICATED CHARGER REQUIRED.*****</b>	
	<b>IMPORTANT SAFETY and USAGE INFORMATION MUST BE READ AND FOLLOWED</b>	
LP.001a 'New'	<b>Regulator</b> 6.0volt 3 or 5 ampere output. 7-25volt input allows above battery to be used on voltage sensitive receivers and servos Size 16 x 12 x 43mm Wt 14grams Also suitable for <b>normal</b> 7.2volt battery packs providing a <b>constant 6.0 volts</b> to winch, rudder servo and receiver to give uniform response from fully charged to discharged battery conditions	<b>7,15</b> <b>8,15</b>

## Lithium Polymer chargers Etc

LP.004 'New'	Dedicated <b>Lithium Polymer</b> 1-2cell (Li-Poly) charger Output 500 or 1000mA. Microprocessor controlled giving, Auto cutoff, LED and bleeper. Input 12volt either battery or power supply.	<b>10,25</b>
LP.004a 'New'	Dedicated <b>Lithium Polymer</b> 2-4cell (Li-Poly) charger Output 1000-1500-2000mA. Microprocessor controlled giving, Auto cutoff, red & green LEDs gives clear indication of charge status. Input 12volt either battery or power supply.	<b>17,95</b>
LP.004b	Dedicated <b>Balancer</b> Li-Po charger for 800mah 7.4volt packs 12 volt input. Use power supply or 12v car battery	<b>13,75</b>
LP.004c	<b>LipoSack</b> , charging and storage bag for LiPo batteries Safety <b>FIRST</b> , use to charge and store your LiPo batteries	<b>6,00</b>
LP.005 'New'	<b>Ultrapower</b> 12v 10A mains <b>power supply</b> for home use of most 12v chargers. Fuse protected output, safety thermostat and built in cooling fan size 95 x 110 x 65mm 3 pin UK type plug.	<b>29,95</b>

## Analysers

CH.006	<b>Digiliser 2000.</b> The ultimate battery cycler and analyser. Perfect purchase for Club or group to condition and check your batteries every 3 months or so. Takes packs from 1-16cells 100Mah to 2Ah!! Actually conditions batteries using pulsed charge system.	<b>110,00</b>
BT.001	<b>Basic "On load"</b> battery tester for <b>6 volt packs.</b>	<b>11,95</b>
BT.002	<b>Futaba BR2000</b> 'On load' battery tester/discharger for 6 AND 7.2v packs press button and confirm battery state by LED display Remember, off load checks are meaningless as a guide to battery state. <b>Use it to test boat switch harness, checking for black wire' and switch problems on load.</b>	<b>39,95</b>
BT.003	<b>Flash</b> voltage display RMG	<b>16,95</b>

## Race Management Unit

CD.001	<b>Race Countdown</b> unit integral NiCd PA + count 1min or 2min + repeat	<b>89,50</b>
CD.002	<b>Horn speaker</b> 30watt 8ohm for countdown unit	<b>20,50</b>
CD.003	<b>Microphone</b> for above in PAQ mode	<b>3,95</b>

# Accessories

## Aerials

AR.001	Tx aerial for Futaba <b>2ER</b> two channel 27 and 40MHz	4,95
AR.002	Tx aerial for Futaba <b>Skysport 4</b> , 40MHz transmitter	5,50
AR.003	Tx aerial for <b>3VC</b> black anodized	10,95
AR.004	Tx aerial for Futaba 'J' transmitter series	6,50
AR.005	Tx aerial for Futaba 5FG/6FG/7FG	4,95
AR.007	Tx aerial for Futaba 3UCP	6,95
AR.010	Tx Aerial Hitec Ranger 3	3,95
AR.011	Tx Aerial Hitec Ranger 2	3,95
AR.012	Optic 6 aerial (long)	7,25
AR.013	Spektrum DX6/DX6i aerial	7,95

## Eye Safety (mandatory at MYA events)

AR.008	Eye/Aerial protection ball, very light, no rattle and very visible	0,99
AR.009	Eye/Aerial protection ball <b>Club pack of 20</b>	16,95

*As shown in Marine Modeling, used worldwide*

## Crystals

XT.001	Futaba 27MHz <b>AM</b> , all frequencies. (price per xtal)	3,75
XT.002	Futaba 40MHz <b>AM</b> , all frequencies. (price per xtal)	4,25
XT.003	Futaba 40MHz <b>FM</b> , all frequencies. (price per xtal)	6,95
XT.004	Hitec 27MHz <b>AM</b> (price per xtal)	3,60
XT.005	Hitec 40MHz <b>FM</b> (price per xtal)	6,65
XT.005a	Hitec 40MHz <b>AM</b> (price per xtal)	6,65
XT.006	<b>Futaba Xtal Case</b> , protection for 12 xtals	4,25
XT.007	Frequency pennant, ribbon, clip and white numbers.	1,25



## Leads etc

AC.001	Transmitter Cover, warm and waterproof.	33,50
AC.001a	Neck strap strop and ferrule for above	2,40
AC.001b	YOT-SOK, Very high quality hull bag, lined, Silica gel pocket	N/A
Ac.001c	<b>Rayiotherm</b> Transmitter cover The Rolls royce mitt	39,95
AC.001d	<b>19mm</b> plastic eyelet kit for Mitts using <b>Spektrum RC</b>	0,95
Aquavis	<b>Eye shield</b> for spectacle wearers	9,95
AC.002	<b>Futaba</b> neck strap, red with logo	9,75
AC.002a	<b>Spektrum</b> logo neckstrap	6,99
AC.003	Neck strap Deluxe in red	4,99
AC.004	Neck strap Deluxe in blue	4,99
AC.005a	Servo ext leads, Futaba 100mm	2,60
AC.005	Servo ext leads, Futaba 200mm	2,99
AC.005b	Servo ext H/Duty Lead 300mm	3,60
AC.006	Servo ext leads, Futaba 400mm	4,15
ac.006a	'Y' lead for using H/Performance servos with BEC 2ch Rx's	6,25
ac.006b	'Y' lead for <b>Hitec/Laser</b>	3,75
AC.007	Battery skt and power lead Futaba universal 3 pin type Black	2,75
AC.007a	Battery skt and power lead Futaba H/duty3 pin type Black	2,99
AC.008	Battery plug and power lead Futaba universal 3 pin type Black	2,70
AC.008a	Battery plug and power lead Futaba H/Duty	2,99
AC.008b	Power ext lead Futaba 500mm	3,99
AC.009	Battery skt BEC 2 pin red	1,35
AC.009a	Batt Skt BEC H/Duty lead	3,15
AC.010	Battery plug BEC 2 pin red	1,35
ac.010a	Batt plug BEC H/Duty lead	2,99
AC.011	Futaba switch harness BEC type	3,95
AC.012	Futaba switch harness 3pin type with or without charge lead	5,15
AC.012a	Futaba <b>Heavy duty switch</b> and cabling suit RMG and DIGITAL winches	5,75
AC.013	<b>K. Bits..</b> W/P switch and H/Duty harness made up 3 pin type	16,95
AC.013a	<b>K. Bits..</b> W/P switch and H/Duty harness incl H/Duty plugs	19,95
ac.013b	<b>Deans</b> plug wired	4,00
AC.013c	<b>Deans</b> socket wired	4,00
ac.013d	Charge adaptor Futaba to deans H/Duty	4,75
AC.014	<b>Waterproof switch and cover</b>	4,99
AC.015	Heat shrink 1.5mm x 300mm Ideal for small joints and crimps	0,65
AC.016	Heat shrink 2.5mm x 300mm Ideal for plugs and skts	1,25
AC.017	Heat shrink 4mm x 300mm	1,30
AC.018	Heat shrink 6mm x 300mm	1,70
AC.019	<b>Molex</b> plug or skt	1,15
AC.020	<b>Molex</b> plug or skt ready wired	2,15
AC.021	<b>DC</b> power plug suits <b>Futaba</b> Tx for charging	0,99
AC.022	<b>DC</b> power plug suits <b>Hitec</b> Tx for charging	0,99
AC.023	Servo accessory pack (screws grommets etc)	1,50
AC.024	Servo Arm 'Long' Futaba, increases throw	0,45
AC.025	Futaba Servo Arm <b>METAL</b> c/w Ball link for ultimate control	5,95
AC.026	Carbon push rod 6mm x 300mm	3,75
AC.027	Ball links heavy duty M3 for minimum free play (pack of 2)	2,99
AC.027a	Ball links normal duty M2 for minimum free play (pack of 2)	1,55
AC.028	Plated links heavy duty M3 (pack of 2)	1,80
AC.029	Deck mount and tube for <b>receiver aerial</b>	1,25
AC.030	<b>Sail box mast clips</b> plastic coated for 11mm to 14mm tube (pack of 3)	1,25
AC.031	<b>Trimline</b> ,8 widths on a roll x 2.5m choice of ten colours	2,95
AC.032	<b>Silicon Grease (100g)</b> for pot lids and pushrod exit tubes	4,95
AC.033	<b>Aerial wire 1 metre length</b>	0,95

# One Metre Rigs

The Rig kits supplied by **K Bits** are now **Sailsetc** products.

RG.001	No 1 rigging pack less sails incl lightweight boom and jib weight	<b>85,00</b>
RG.002	No 2 rigging pack less sails incl Sailsetc booms and jib weight	<b>85,00</b>
RG.003	No 3 rigging pack less sails incl Sailsetc booms and jib weight <i>Less 5% if all three ordered</i>	<b>85,00</b>
RG.004a	Rig box fittings kit hinges catches handle and mast clips	<b>24,00</b>

# Sails Only

**NEW 'STEALTH' One Metre sails by Trevor Bamforth**

SL.001	<b>'STEALTH'</b> High performance 'A' suit lightweight film, eyelet luff	<b>59,95</b>
SL.002	<b>'STEALTH'</b> High performance 'B' suit	<b>58,75</b>
SL.003	<b>'STEALTH'</b> High performance 'C' suit	<b>55,25</b>

# Sail Markings etc

SM.001	ISAF Sail numbers 105mm x 70mm.	<b>0,45</b>
SM.002	ISAF One Metre Insignia.	<b>0,49</b>
SM.003	UK National letters GBR	<b>1,10</b>
SM.004	Hull registration No's 20mm	<b>0,31</b>
SM.005	Boat Name (special Order) Ask for details	<b>3,95</b>
SM.006	Positioning details for sail numbers.	<b>0,95</b>
DP.001	Venilia deck patch material clear + cols	450x1000mm <b>3,50</b>
DP.002	Dacron deck patch material white + Cols only	1370 x 375mm <b>8,50</b>
DP.003	<b>TS2</b> reusable Dacron Custom hatch patches. State front/rear	<b>0,65</b>
DP.004	<b>ISIS</b> 5 patch set in dacron ,white, black, blue, green and red	<b>3,95</b>
DP.004a	<b>ISIS 'II'</b> set in dacron ,white, black, blue and red	<b>3,95</b>
DP.005	<b>ISIS</b> winch patch pair in dacron ,white, black, blue and red	<b>1,00</b>
DP.005a	<b>ISIS 'II'</b> winch patch pair in dacron ,white, black, blue and red	<b>1,00</b>

# RCLaser

LA.001	<b>LASER 'One Design' r/c sailing boat, fit batteries and sail</b>	<b>390,00</b>
LA.002	<b>'C' suit</b>	<b>30,00</b>
LA.003	<b>'C' suit incl mast, short boom and sliders</b>	<b>60,00</b>
LA.004	<b>'A' suit incl mast, extra boom and sliders</b>	<b>72,00</b>
LA.005	<b>Extra standard boom A &amp; B rigs</b>	<b>12,00</b>
LA.006	<b>Short boom 430mm 'C &amp; D' rig incl sliders</b>	<b>11,00</b>
LA.007	<b>Custom bag Laser logo's etc</b>	<b>65,00</b>
LA.008	<b>Replacement fin and keel</b>	<b>32,50</b>
LA.009	<b>Mast, 'B' , 'C' or 'D' rig</b>	<b>22,00</b>
LA.009a	<b>Mast, for 'A' sail</b>	<b>25,00</b>
AC.001	<b>Transmitter Cover, warm and waterproof.</b>	<b>33,00</b>
LA.011	<b>Boom band</b>	<b>1,00</b>
89	<b>5mm plastic ball pkt 20</b>	<b>1,40</b>
LA.012	<b>'A' sail only</b>	<b>35,00</b>
LA.013	<b>'B' Sail only</b>	<b>30,00</b>
LA.014	<b>Tiller Arm</b>	<b>3,50</b>
LA.015	<b>Servo Arm (rudder)</b>	<b>1,50</b>
LA.016	<b>Rudder linkage (new type)</b>	<b>6,00</b>
LA.017	<b>Switch harness</b>	<b>3,95</b>
LA.018	<b>Hatch Cover</b>	<b>1,99</b>
LA.019	<b>'Silicon' switch cover</b>	<b>2,00</b>
LA.020	<b>Rudder 'blade' only</b>	<b>8,99</b>

# Hulls Etc

SI.001	<b>Mallard</b> silicon molded bow bumper		<b>4,95</b>
SI.002	<b>Swallow</b> silicon molded bow bumper		<b>4,50</b>
SI.003	<b>Universal</b> bumper, stick and carve to shape		<b>2,00</b>
GL.001	<b>Epoxy</b> finishing/laminating resin, 2 pack		<b>12,75</b>
GL.002	<b>0.6oz glass cloth</b>		<b>10,75</b>
SI.004	<b>TS2 bumper</b>		<b>6,95</b>
<b>Carbon Fins etc</b>			
CF.001	One metre straight taper carbon fin, 'Nomex' core. (very stiff) 90 - 70mm by 470mm long		<b>52,50</b>
CR.002	One metre carbon rudder, 4mm shaft, curved L.E. & T.E.		<b>22,50</b>
CR.003	IOM 6% rudder for ISIS as used by Trevor Binks World Champion		<b>64,00</b>
AC.026	Carbon pushrod for servo to tiller 6 x 300mm		<b>3,75</b>
<b>Ballasts</b>			
BA.001	IOM lead ballast by <b>K. Bits</b> with slot from precision Alu mold		<b>28,50</b>
BA.002	IOM Lead ballast by Sailsetc with slot and brass rod centre		<b>44,50</b>
<b>Fittings</b>			
BF.001	Deluxe r/c Tub, light with easy 1/4turn action on lid		<b>1,00</b>
30-030	<b>Rigging screws</b> , 3mm single end, for IOM shrouds		<b>2,75</b>
31b	3mm Nyloc nut for rigging screws etc (10)		<b>2,10</b>
35-020	Eye bolt - 3mm	3mm x 20mm	<b>1,30</b>
35-flat	Eye bolt - 3mm Flat sided	3mm x 20mm	<b>1,30</b>
34-025	Eye bolt - 3.5mm	3.5 x 25mm	<b>1,30</b>
34-006	Eyebolt - 3.5mm x 6mm		<b>1,20</b>
70-016	Crimps, brass medium	1.6 int dia	<b>3,25</b>
70-012	Crimps, brass small	1.2 int dia	<b>3,00</b>
AC.015	Heat shrink 1.5mm x 300mm Ideal for small joints and crimps		<b>0,80</b>
BF.006	<b>Elastic</b> , single core 1mm (winch return)		<b>0,85</b>
BF.006a	<b>Elastic</b> , single core 2mm (winch return)		<b>0,95</b>
52a	<b>Ferrule</b> , PTFE plastic for mast post and main sheet		<b>1,15</b>
53	<b>PTFE ring</b> , fairlead for adjustable sheeting position		<b>1,15</b>
BF.008a	Alu mainsheet post (not adjustable)		<b>1,45</b>
BF.009	Sail flow grip, 10mm- 3/8"		<b>1,00</b>

# Hulls Etc

## Fittings contd:

86	Silicon <b>drain bung</b> for hull		<b>0,45</b>
BF.011	<b>Heavy Duty double tiller arm</b> in glass filled nylon for 4mm stock		<b>3,35</b>
BF.012a	Grommets, 1/4" pkt 10		<b>1,40</b>
BF.012b	Grommets, 5/16" pkt 10		<b>1,60</b>
BF.012c	Grommets, 3/8" pkt 10		<b>1,80</b>
65	Through deck, ball raced pulley block PKB		<b>TBA</b>
65b	Silicon cover for thro' deck pulley		<b>TBA</b>
63td	Single pulley block	deck mounted	<b>11,25</b>
64h	Double pulley block	deck mounted	<b>20,50</b>
61b	Single pulley block	with shackle	<b>7,50</b>
87b	SS hooks		<b>3,60</b>
87z	Sheet hook laser cut		<b>1,00</b>
87g	Hook laser cut		<b>0,90</b>
60c	Sheet guide 15mm offset		<b>8,75</b>
57a	Bowies Sailsetc design	2sizes/pack 10	<b>2,30</b>
57b	Bowies Sailsetc design	Lge 15 x 4mm	<b>2,00</b>
57c	Bowies Sailsetc design	med 12 x 3mm	<b>2,60</b>
BF.018	Crane IOM	30/50mm long	<b>3,00</b>
22h	Crane adjustable		<b>3,00</b>
23-110	Head fitting	11.1mm	<b>1,25</b>
23-127	Head fitting	12.7mm	<b>1,25</b>
85	Topping lift ring		<b>1,40</b>
15	Gooseneck/kicker round mast	11.1/12.7mm	<b>16,25</b>
11c	Gooseneck/kicker <b>Ball raced</b>	11.1/12.7mm	<b>42,25</b>
21,075	<b>Spreader</b> kit, Low drag aero foiled section ' <b>New</b> '		<b>5,80</b>
BF.024	'O' rings	6mm	<b>1,50</b>
BF.025	'O' rings	10mm	<b>1,35</b>
BF.026	Threaded rod for normal duty ball links	2 x 180mm	<b>0,30</b>
BF.027	<b>Jib weight 15-35 grams</b>		<b>4,40</b>
101c	10mm l/t boom end fitting for jib weight		<b>1,85</b>
BF.029	<b>Aerial tube</b> , pot to deck	500mm	<b>1,00</b>
BF.030	<b>Fin attachment</b> 4mm SS screw and brass insert for		<b>3,50</b>
144t	Mast Ram 144t		<b>8,60</b>
67c	Servo quick release system		<b>8,00</b>
89	5mm plastic ball pkt 20		<b>1,45</b>

## Alloy Masts

AL.001	Round Anodized (3/8" boom)	9.5mm	8,25
AL.002	Round Anodized	11mm	15,50
AL.003	Round Anodized	12.8mm	17,50
AL.004	<b>Groovy</b> mast anodized	11.1mm	19,50
AL.005	<b>Groovy</b> mast anodized	12.7mm	23,25

## Boom Kits

160-kit	Sailsetc main boom kit	355mm long	11,75
161-kit	Super light jib boom kit	410mm long	14,25
162-kit	Sailestc jib boom kit	410mm long	14,50
120-100	Ball Raced down haul for jib 120-100		12,00
24-110	Cunningham ring auto 11mm mast		3,50
101f	Sailsetc Ftg 101f to 'plug' end of main boom saves boat damage		1,60
46-100	Boom Band with pin		1,80
101d	Fwd Headsail Ftg Sailsetc section		1,40
101c	10mm l/t boom end fitting for jib weight		1,85
101g	Headsail aft boom Ftg 10mm		1,00
104f	Clew slide lt wt boom		2,50
104e	Sheet guide adj boom		1,70
104-100	Sheet guide/fairlead 10mm lt wt boom		2,50
104a	Clew slide 'Sailsetc section'		1,90
104b	Track Slide 'Sailsetc section'		1,40
104d	Sheet attachment Sailsetc main boom		2,40
104g	Micro clew adjuster		10,50
120d	Jib swivel BB Sailsetc boom		13,25
52GL	Acetal Mainsheet post with Epoxy Glass trunking		15,25
52mt	Acetal Mainsheet post with metal trunking		11,75

## Rigging

RI.001	0.45mm 7 strand 23kg BS S/Steel		5,00
RI.002	0.60mm 7 strand 45kg BS S/Steel		6,30
D25	25kg Dacron cord		2,50
D40	40kg Dacron cord		2,90
D60	60kg Dacron cord		3,30
D30	60lb Dyneema, braided (sheets etc)		2,75
D50	100lb Dyneema (standing/winch lines etc)		2,80
D75	150lb Dyneema		3,20
RI.005	Stainless steel hook wire		0,75
RI.006	Stainless steel 4mm rudder shaft		0,70
RI.007	Brass rudder tube 4mm		0,55
Wflat	Flat rigging 'wire'		7,25

## Plans, Books etc

PL.001	<b>Mallard</b> IOM plan		6,95
PL.002	<b>Swallow</b> IOM plan		5,75
BK.001	<b>Rules Companion 2005-08</b> condensed, laminated and pocket size <i>Ideal for quick protest assessment</i>		7,95
BK.002	<b>Rules in Practice</b> Bryan Willis superbly pictorial rules book 2009-12		14,50
BK.003	<b>R/C Racing Sailboats</b> by Chris Jackson		9,95
BK.004	<b>Battery Book</b> , all you need to know about batteries. 39 pages		4,50
IS.001	Winch guidelines Futaba 5801		0,50
IS.002	Winch guidelines Hitec 725 BB		0,50
IS.003	<b>Swallow</b> 'update sheet		0,50

# Post & packing costs

## Rig Kits with Mast

These are sent by Carrier 24hr service

16,50

## Radio Control Equipment >2Kg

These are sent using Royal Mail Special delivery giving next day, insured delivery.

19,50

## R/C Equipment <2kg, Winches, Servos

These are sent using the Post Office 'special delivery' service giving next day, insured delivery.

weight dependent £5.50-9.75

## Batteries

Normally sent first class post

2,25

## Accessories & Plans

Small accessories and fittings are normally sent by first class post

2,25

## Masts

Up to 2000mm long and 4 masts

19,50

## Books

Rule books. Sailing books etc

4,50

*High value items can be sent first class at your own risk*

## Payment methods

### Cheque

Please send a crossed cheque or postal order, made payable to: **K. Bits.** with your order.

### C/ Cards

Payment can be made by Visa/MasterCard/Switch at no additional cost.

## Visiting **K. Bits..?**

Please note that **K. Bits.** is mail order only, without retail premises (shop), goods are not on display. **Business hours are 9-6pm Monday-Friday** for orders by telephone or fax. Email anytime on kenbinks@kbits.co.uk  
*In exceptional circumstances orders may be picked up by **prior arrangement**.*

*Being a small business means we are often unavailable, busy taking orders, packing or manufacturing components.  
Please leave a telephone order or message and we **WILL** get back to you.*

### NOTE:

*Rates apply to United Kingdom only (excluding N. Ireland, IOM, IOW)  
Telephone for details for other Locations*

*K Bits..VAT Reg No is: 823 6805 26*