

BRITISH RADIO CAR ASSOCIATION

01.12.25

NOTE: These motors differ from Brushless 'Modified' motors.

Sample Motors on this List have been checked for compliance to BRCA Electric Board Brushless Rules, Sections 4, & 6. Whilst sample Motors submitted have been found to conform with all BRCA rules and requirements, it is the responsibility of ALL competitors to ensure that the versions they use also comply with all BRCA rules and requirements.

All motors detailed below, must be (or previously have been) available for purchase via. a UK outlet.

Motor Builder	Type/ Range	Illustration only	Distributor	Notes	Approval Date
			(including 01.03	3.21 amendment) requiring access to the state 3.21 amendment) which requires the Rotor to l shaft.	
Team Powers	Actinium V6S Part # TPRBLM 135100 ACT-V6S	RECURRENT VS Stock Spec 13.5 TEAM POWERS	RC-Explorer UK	Sensored system. Stator open, Caps remove. Team Powers on End-Cap, wind on stator. Adjustable timing 0/+60 deg. All screws magnetic, Al. retaining housing, steel shielded magnetic bearings. Rotor with name: Part # TP125G-R50 on shaft.	01.12.25
Sky RC	ARES Pro V4  Part # SK 400034-02	A B C	Schumacher Racing	Sensored system. Stator open. Caps remove. Wind on stator. Adjustable timing 0/+60 deg. Long screws stainless, timing plate screws magnetic, Al. retaining housing, steel shielded magnetic bearings.  Rotor: Part # SK-715317568 on shaft.	01.12.25
R1 Brushless Motor Lab.	R1 Brushless Motor Lab. V30 Part # 020183		X-Factory UK	Sensored. Caps remove. Adjustable timing 10/+60 deg. All screws non-magnetic, plastic retaining housing with Al. clamp ring. Steel shielded magnetic bearings. R1 & wind on stator. Stator faces no paint on outer 1mm. Rotor with: R1, Part # 2-125726 on shaft. Option rotor: 125755	07.04.25
Reds Racing	VX GEN4 MR Design Part # MTTE 0057H	13.5T   I GEN4	Kyosho UK	Must have cut-outs in End-Caps for stator measure. Sensored system. Red Al. timing plate. Adjustable timing 0-50. All screws magnetic, Al. sensor housing & retaining plate, magnetic steel shielded bearings. Rotor with name & Part # MSTE 0031 on shaft. Option rotor: MSTE 0041	03.03.25
Reds Racing	VX GEN4 PRO Stock Part # MTTE 0061H	13.5T   GEN4	Kyosho UK	Must have cut-outs in End-Caps for stator measure. Sensored system. Red Al. timing plate. Adjustable timing 0-50. Long Can screws non-magnetic, timing screws magnetic. Al. sensor housing & retaining plate, magnetic steel shielded bearings. Rotor with name & Part # MSTE 0041 on shaft.  Option rotor: MSTE 0031	03.03.25
United Sino Enterprises	ORCA Blitreme3A Part # MO24BT3U135A (EFRA version)	CINEMATE STATES	X-Factory UK	Sensored system. Stator bonded, but has access holes. Wind printed on stator. Adj. timing 5/60. All screws magnetic, steel shielded magnetic bearings. Small dia. steel location pin 5mm long bonded in stator groove.  Rotor with ORCA, Part # RT23HS12548 on shaft.  Option rotor: RT18M125258 on shaft.	07.10.24
Reds Racing	VX3 Part # MTTE 0036P	13.5T VX3	Kyosho UK	Sensored system. Red Al. timing plate. Adjustable timing 0-50. End-Caps remove, cutouts for measuring stator. All screws magnetic, Al. sensor housing & retaining plate, magnetic steel shielded bearings. Rotor with name & Part # MSTE0041 on shaft. Option rotor: MSTE0031	07.10.24 Rotor change. See also 2020 Approvals
Team Powers	Actinium V5S Part # TPRBLM 135100 ACT-V5S	RECURRENT  V 5 S Stock Spec  13.5  TEAM POWER  13.5	RC-Explorer UK	Sensored system. Stator open, Caps remove. Team Powers on End-Cap, wind on stator. Adjustable timing 0/+60 deg. All screws magnetic, Al. retaining housing, steel shielded magnetic bearings. Rotor with name: Part # TP125G-R50 on shaft.	02.09.24

Amy Booth Models	ABM G1M Part # ABM10015	A STATE OF THE PARTY OF THE PAR	Amy Booth Models	End Caps remove but also two cut-outs for measuring. Adjustable timing 0/+60 deg. Wind & G1M Lightweight printed on stator. All screws magnetic. Al. retaining housing, steel shielded magnetic bearings.  Rotor with ABM, Part # ABM10093 on shaft.	01.04.24
Amy Booth Models	ABM G1 Part # ABM10002		Amy Booth Models	End Caps remove but also two cut-outs for measuring. Adjustable timing 0/+60 deg. Wind & G1 printed on stator. All screws magnetic (brass plated). Al. retaining housing, steel shielded magnetic bearings.  Rotor with ABM, Part # ABM10092 on shaft.	01.04.24
Геаm Corally	Vulcan II Part # C-61171	Tolana G	CML	Sensored system. One piece Can with Vulcan II Stock & wind on stator. Adj. timing 0-60 deg. Stator bonded. Long Can screws non-magnetic, timing screws magnetic. Al. sensor housing. Steel shielded magnetic bearings. Rotor with Corally, Part # C-61185 on shaft.	01.04.24
Hobbywing	Xerun V10 G4R Pt # 30401749 Standard version	ACCIONATIONALE VILLE VIL	Schumacher & CML	Sensored system. Rotor with one Alu. Fan type bal. ring. Adjustable timing +20/+ 60 deg. Stator and wind visible. All screws magnetic, Al. retaining housing, steel shielded bearings. Rotor with name, Part # 30820450 on shaft. Option rotor: 30820407.	01.04.24
Reedy	Reedy SP5 R Euro Part # 27489		CML	Sensored system. Stator open, Caps remove. Adjustable timing 0/+50 deg. All screws magnetic, Al. retaining housing, steel shielded magnetic bearings. SP5 & wind on stator. No epoxy in winding. Rotor with: Reedy, Part # 27483 on shaft. Option rotor: 27484.	05.02.24 08.07.24
United Sino Enterprises	ORCA Blitreme3 Part # MO24BT3U135 (EFRA version)	TSIMPLEATING THE PARTY OF THE P	X-Factory UK	Sensored system. Stator bonded, but has access holes. Wind printed on stator. Adj. timing 5/60. All screws magnetic, steel shielded bearings. Small dia. steel location pin 5mm long bonded in stator groove.  ORCA & Part # RT23HS12548 on magnet. Code # HS125 on shaft. Later production has full Part # on shaft.  Option rotor: RT18M125258.	05.02.24
Muchmore	Fleta ZX V3 Type ER Part # MR- V3ZX135ERTM	SLYN SZA-VID	MB Models	Sensored system. Stator open, Caps remove. Adjustable timing 0/+50 deg. All screws magnetic, Al. retaining housing, steel shielded magnetic bearings. MUST have slots in both End- Caps for stator measuring. Rotor with: Muchmore, Part # MR-FZR19XTM on shaft. Option rotor: MR-FZR21X	06.11.23 05.08.24
Surpass Hobby	Rocket RC V6M Lightweight Part # SUR 6513	The state of the s	SMD	End Caps remove but also two cut-outs for measuring. Adjustable timing 0/+60 deg. Wind & V6M Lightweight printed on stator. All screws magnetic. Al. retaining housing, steel shielded magnetic bearings.  Rotor with Surpass, Part # C75125 on shaft.	04.09.23
Surpass Hobby	Rocket RC V6 Part # SUR 6613	THE SECOND STATE OF THE SE	SMD	End Caps remove but also two cut-outs for measuring. Adjustable timing 0/+60 deg. Wind & V6 printed on stator. All screws magnetic. Al. retaining housing, steel shielded magnetic bearings.  Rotor with Surpass, Part # C78125 on shaft.	04.09.23
Hoomark	Team Zombie EVO II Part # M-TZ- EVO2135T		MB Models	Sensored system. End-Caps remove. Adjustable timing 0/+60 deg. 4mm thick collector ring. Long body screws non-magnetic, timing plate screws magnetic, Al. sensor housing, magnetic steel shielded bearings. Rotor with:  Name & Part # M-TZ-725125 on shaft.  Option rotor: M-TZ-725125T	03.04.23

Team Powers	Actinium V5.0 Pt. # TPRBLM 135100 ACT-V5		RC-Explorer UK	Sensored system. Black Al. one piece Can. 4 full length slots. Team Powers on End-Cap. Wind on stator. Adjustable timing 0-60. All 6 c/sk screws magnetic, Al. sensor housing, steel shielded bearings. Rotor with name, Part # TP125G-R50 on shaft. Option rotor: TP125G-R2	03.04.23
Trinity	Slot Machine Part # TEP 2021E	EFRA (1)  TRINITY  LISST:  EFRA  (1)  TRINITY  LISST:  EFRA	Zen Racing	Sensored. Purple end-plate has Trinity & Slot Machine etched. Wind and 'EFRA' on 'open' stator. Adjustable timing 0-60 deg. Has stator access. Wind stamped on lower collector ring. All screws magnetic, Al. retaining housing, steel shielded magnetic bearings.  NOTE: Original version has EFRA marked in GOLD on stator. Rotor with name & Part # on shaft TEP1119. Later version has EFRA logo marked in WHITE on stator. Rotor with name & Part # on shaft TEP1120. Either Rotors are allowed.	03.04.23 04.12.23
Core RC	Core RC Star Series Fixed timing. Part # CR857	COMB ACT OF THE PROPERTY OF TH	Schumacher Racing	Sensored system. "Y" Wind. Black Al. End-Caps with Core RC. Fixed timing. Stator bonded but wind etched on collector ring. All screws magnetic, steel shielded magnetic bearings. Rotor with Name, Part # CR859 on shaft.	04.07.22
Nosram	XTEC Nosram N22 Part # 920201	n N22	Schumacher Racing	Sensored system. "Y" Wind. Black Al. End-Cap with XTEC. Adj. timing 0/60. Wind etched on stator, visable. Body screws non-magnetic, timing screws magnetic, steel shielded magnetic bearings. Rotor with Nosram & Part # 920522 on shaft.  Option rotor: 920521.	04.07.22
Hobbywing	Justock G2.1 Fixed timing. Part # 30408010	Justock 13.51	Schumacher & CML	Sensored system. "Y" Wind. Black Al. End-Caps with Hobbywing Justock G2.1. Fixed timing. Stator bonded, wind etched on stator. All screws magnetic, steel shielded magnetic bearings. Stator can be measured. Rotor with Name, Part # 30820007 on shaft.	02.05.22
Hobbywing	Xerun V10 G4 Pt # 30401140	Zingun 13.51	Schumacher & CML	Sensored system. Black all Alu. End-Caps. Rotor with one Alu. bal. ring. Adjustable timing +30/+ 60 deg. Stator and wind visible. All screws magnetic, Al. retaining housing, steel shielded bearings.  Rotor with name & Part # on shaft 30820444.  Option rotor: 30820416.	02.05.22
Hoomark	Team Zombie EVOT. Part # M-TZ- EVO135TT	PRO SPEC	Torque RC	Sensored system. Stator removes. Adjustable timing 0/+60 deg. 4mm thick collector ring. All screws magnetic, Al. sensor retaining housing, magnetic steel shielded bearings. Rotor with: Name & Part # on shaft M-TZ-725125.  Option rotor: M-TZ-725125T	01.11.21
Volta	Volta Part # 880001	S.E.	MB Models	Sensored system. "Y" Wind. Stator bonded. Adjustable timing 0/+60 deg. Stator & wind visible. All screws magnetic, Al. sensor retaining housing, magnetic steel shielded bearings. Rotor with: Name & Part # on shaft, 8125726.	01.11.21
Maclan	MRR V3 Part # MCL1050	Maeláu Est	Answer RC	Sensored system. 3 side screws retain End-Cap. Timing insert with Maclan. Adjustable timing +20/+ 50. All screws magnetic. Al. sensor housing & horseshoe, magnetic steel shielded bearings. Stator removes with wind etched. Rotor with name & Part # MCL4144.	03.05.21

Ruddog	Ruddog RP542 Part # RP-0447		X-Factory UK	Sensored system. 4 side screws retain End-Cap. Timing insert with Ruddog. Adjustable timing 0/+60. Wind & RP542 on stator visible. 3mm colector ring. All screws magnetic, Al. sensor housing, magnetic steel shielded bearings. Stator bonded. Rotor with name & Part #:- RP-0435 on shaft.	03.05.21
Team Powers	Actinium V4.0 Pt. # TPBLM 135100 ACT-V4	E EIGHHUM MAN	RC-Explorer UK	Sensored system. Black Al. one piece Can. 4 full length slots. Team Powers on End-Cap. Wind on stator. Adjustable timing 0-60. Body screws non-magnetic, timing screws magnetic, Al. sensor housing, steel shielded bearings. Rotor with name, Part # TP125G-R2. Option rotor: TP123G-R2	01.03.21
		isal of the laminates. Also 6.4 & 6.6		.21 amendment) requiring access to the stato .21 amendment) which requires the Rotor to b .4.	
Tekin	Redline G4 SPEC-R Part # TT2763		X-Factory UK	Sensored system. "Y" Wind. Adj. timing 0/60. Machined Alum. Can, wind printed. Stator visable. All screws magnetic, Plastic sensor housing, magnetic steel shielded bearings. Rotor Part # TT2776 on flat.	07.12.20
Performa	p1 Radical Stock Part # PA9408	RADICAL RADICAL RETURNS	Answer RC	Sensored system. "Y" Wind. Stator removes. Adjustable timing 0/+40. Wind in screw slots. All screws magnetic, Al. retaining housing, steel shielded bearings. Rotor with name. Part # PA9356.	07.12.20 05.07.21 Part # updated
Konect	K1 Elite Stock Part # K11901008	TOUR RAIGHTS	To be advised	Sensored system. "Y" Wind. Stator not bonded and removes for checking. Wind on stator visible. Adjustable timing 0/60. All screws magnetic, Al. retaining housing, magnetic steel shielded bearings.  Rotor with name & Part #: K1/12.5C7.2 on flat	06.07.20
Scorpion	SCORPION POWER RR-3420 Part # (ending) 7086984180	(E)	Hobby Circuit	Sensored system. "Y" Wind. Stator not bonded but tight to remove. Wind on stator. Adjustable timing 0/60. All screws magnetic, Al. retaining housing, magnetic steel shielded bearings. Only later versions with no paint coatings on the stator ends are approved.  Rotor with name & Part #: 4897086984234	06.07.20
Ruddog	Ruddog RP541 Part # RP-0359		X-Factory UK	Sensored system. "Y" Wind. 4 side screws retain End-Cap. Timing insert has Ruddog & RP541. Adjustable timing 0/+60. Wind on stator visible. 3mm colector ring. All screws magnetic, Al. retaining housing, magnetic steel shielded bearings.  Rotor with name & Part #:- RP-0349.	01.06.20
Absima	CTM V.3 Part # 2130060	Beautiful Andrews 17 A	Absima UK	Sensored system. Stator removes, access holes. Absima logo End-Cap, wind on stator. Adj. timing 0/50. Single collector ring. Body & timing screws non-magnetic, Al. retaining housing, magnetic steel shielded bearings.  Rotor with name & Part # CTM STK N42UH.	02.03.20
Reds Racing	VX3 Part # MTTE 0036 Also: MTTE 0036C See notes	13.5T VX3	Kyosho UK	Sensored system. "Y" Wind. Red Al. timing plate. Adjustable timing 0-50. Caps. remove, cut-outs for measuring stator. All screws magnetic, Al. sensor housing & retaining plate, magnetic steel shielded bearings.  Rotor with name & Part # MSTE 0030.  Motor with Part # ending with C has non-magnetic long body screws.	03.02.20 07.12.20

Reds Racing	VX3 High Torque Part # MTTE 0036T Also: MTTE0036TC MTTE0036P MTTE0036PC See notes	I3.ST VXC3	Kyosho UK	Sensored system. "Y" Wind. Red Al. timing plate. Adjustable timing 0-50. Caps. remove, cut-outs for measuring stator. All screws magnetic, Al. sensor housing & retaining plate, magnetic steel shielded bearings.  Rotor with name & Part # MSTE 0031.  Motor with Part # ending with:- 'C' has non-magnetic long body screws. 'P' has updated stator material.	22.01.20 09.11.20 02.05.22
Hoomark	Team Zombie EVO. Part # M-TZ-EVO135T	PRO SPEC	Torque RC	Sensored system. "Y" Wind. Stator removes. Adjustable timing 0/+60 deg. 4mm thick collector ring. Body screws magnetic, timing screws magnetic, Al. retaining housing, magnetic steel shielded bearings. Rotor with: Zombie, Part # M-TZ-725125 on shaft. Option rotor: M-TZ-725123	06.01.20
Corally	Vulcan Stock Part # C-61111		CML	Sensored system. "Y" Wind. Can with Vulcan Stock & wind on stator. Adj. timing 0-60 deg. Stator removes. All screws magnetic, Al. sensor housing. Steel shielded bearings. Rotor with name & Part #: 61130	06.01.20
Fantom	Fantom ICON Torque Part # FAN19213T	B B C	Schumacher Racing	Stator glued in one piece can. Wind on stator. Can has wind & ICON etched. Adjustable timing +20/+60 deg. No full length internal pins, one magnetic pin 1 dia. x 8 long. All screws magnetic. Bearings magnetic with steel shields. Rotor with name, Part # - FAN19585.	16.09.19
Surpass	Rocket-RC V5R Part # SUR 51135	VSR STOCK WWW.	SMD	Stator removes. Adjustable timing 0/+60 deg. Wind etched on stator. 3mm colector ring. Body screws non-magnetic, timing screws magnetic, Al. retaining housing, steel shielded bearings. Steel body screws supplied with kit, allowed. Rotor with Surpass, Part # C75125 on shaft. Option rotor: C77123 on shaft.	16.09.19
Speedzone	Speedzone Part # SZBLS135	13.5T SPEEDZONE	Monitex Racing	One piece Can, stator removes. Adjustable timing 0/+60 deg. Wind etched on stator (hiiden). All screws magnetic. Al. retaining housing, steel shielded bearings. Rotor with name, Part # SZR125S, diameters on shaft. Option Rotor: SZR125S-T, diameters on shaft.	19.08.19
Hobbywing	Xerun V10 G3R Pt # 30401130	- 13.57 - 13.5	Schumacher & CML	Sensored system. "Y" Wind. Black Alu. End-Caps, plastic timing insert. Rotor with one Alu. bal. ring. Adjustable timing +30/+ 60 deg. Stator and wind visible. All screws magnetic, Al. retaining housing, steel shielded bearings. Rotor with name & Part # 30820411. Option rotor: 30820416. Later versions can have mounting end-cap chamfer plain aluminium with no black paint.	10.06.19 17.06.19 06.07.20
United Sino Enterprises	ORCA Blitreme2 Part # MO18BT54135	OHOA STANES	MB Models	Sensored system. Stator bonded, has access holes. ORCA, Blitreme2 & wind etched on End-Cap. Wind on stator. Adj. timing +10/60. Single 3mm collector ring. All screws magnetic, Al. retaining housing, steel shielded bearings. Rotor with name & Part #: RT18M125258.	03.06.19
Revtech	XFactor Part # REV1101	13.5T	Zen Racing	Sensored system. Blue end-plate has Revtech & XFactor etched. Wind on stator. Adjustable timing 0-60 deg. Has stator access. All screws magnetic, plastic retaining housing, steel shielded magnetic bearings. Rotor with name & Part # TEP1119.  Option rotor: TEP 1120	06.05.19

LRP	XTEC X22 Part # 520201		Schumacher	Sensored system. Black Al. End-Bell with XTEC. Adj. timing 0/60. Wind etched on stator. Body screws non-magnetic, timing screws magnetic, steel shielded bearings. Rotor with LRP & Part # 520522, 12.5S on shaft. Option rotor: 520521, 12.3S on shaft. Later motors have two full length slots, and are allowed.	11.03.19
Motiv	MC3 Part # MOV31013	MOTIVE DE LA COMPANIA DEL COMPANIA DEL COMPANIA DE LA COMPANIA DE LA COMPANIA DE LA COMPANIA DEL COMPANIA D	Zen Racing	Sensored system. Alu. timing plate with logo. End-Cap ass. removes. Adjustable sensor plate timing 0/+40 deg. Has stator access. Twin collector rings. All screws magnetic, full Al. sensor housing, steel shielded bearings. Rotor part # MOV1330. Option rotor MOV1318	14.01.19 04.02.19
Sky RC	ARES Pro. V2.1 Part # SK-400003-58	ARES PRO	Schumacher Racing	Sensored system. "Y" Wind. Stator removes. Adjustable timing +5/+55 deg. Wind etched on stator. All screws magnetic, Al. retaining housing, steel shielded bearings. Rotor with name & part #: SK-400003-20	03.12.18
Fantom	Fantom ICON Pt. # FAN193131CON		Schumacher	Stator glued in one piece can, no hysol on outer edge. Wind on stator. Can has wind & ICON etched. Adjustable timing +20/+60 deg. Three internal steel pins 2.48 dia. All screws magnetic. Bearings magnetic with steel shields. Rotor with name, Part # - FAN19597.	26.11.18
Tekin	Redline G3 SPEC-R Part # TT2698	G-3 13.5T	X-Factory UK	Sensored system. "Y" Wind. Adj. timing 0/60. Machined Alum. Can, wind printed. Stator visable. All screws magnetic, Al. retaining housing, steel shielded bearings. Min. length 50.00mm. Rotor with name & Part # 2722. Option rotor: 2721	19.11.18
SMC	Lowrider Part # SMCLR40135	Rais C & Z	Monitex Racing	Sensored system. "Y" Wind. No centre sleeve, End-Caps remove. Adjustable timing +10/+54 deg. Wind etched on stator. All screws magnetic, Al. retaining housing, steel shielded bearings.  Rotor with name & part #: LR712542	12.11.18
Surpass	Rocket V4S Stock Spec. Part # SUR7135	V4S STOCK WILLIAM	SMD	Sensored system. "Y" Wind. Stator removes. Adjustable timing 0/+60 deg. Wind etched on stator. Body screws non-magnetic, timing screws magnetic, Al. retaining housing, steel shielded bearings. Rotor with Surpass, Part # C75125 on shaft. Option Rotor: C77123 on shaft.	17.09.18 12.11.18
Team Powers	Actinium V3.0 Pt. # TPBLM 135100 ACT-V3		RC-Explorer UK	Sensored system. Black Aluminium Sleeve & End-Cap. Stator with wind etched & visable. Sintered rotor with one balance ring. Body screws non-magnetic, timing screws magnetic, Al. retaining housing, steel shielded bearings. Rotor with name, Part # TP125G-R2. Option rotor: TP123G-R2	17.09.18
Hoomark	Zombie CJ Edition. Part # M-TZ-RBE135T	AZONIB ( = 2	Torque RC	Sensored system. "Y" Wind. Stator bonded but visable. Adjustable timing 0/+60 deg. Body screws non-magnetic, timing screws magnetic, Al. retaining housing, steel shielded bearings. Rotor with:  Zombie, Part # M-TZ-725125 on shaft. Option rotor: M-TZ-725125S	17.09.18
Hobbywing	Xerun V10 G3 Pt # 30401103	Xungun  -13.5T	Schumacher Racing & CML	Sensored system. "Y" Wind. Black Alu. End-	19.03.18 24.12.18

Reds Racing	VX2 Part # MTTE 0022	13.ST VX2	Kyosho UK	adjuster. Adjustable timing 0-50. Stator removes & has wind etched. All screws magnetic, Al. sensor housing & retaining plate, steel shielded bearings. Rotor with name & Part # MSTE0017. Option rotor MSTE 0018	19.02.18
Surpass	Rocket V3 Pro Stock. Part # SUR6135 SUR1135		SMD	Sensored system. "Y" Wind. Stator bonded, has access. Adjustable timing 0/+45 deg. Wind etched on stator. Body screws non-magnetic, timing screws magnetic, Al. retaining housing, steel shielded bearings.  Rotor with Surpass, Part # C74125 on shaft. Black casings & Part # update in 2022.	05.02.18 04.07.22
Reedy	Reedy S+Plus Part # 27403		CML	Sensored system. "Y" Wind. Alu. timing insert with 'R' logo, timing 0/+ 50 deg. Stator can be removed, wind etched on stator. All screws magnetic, Al. sensor housing & retaining plate, steel shielded bearings.  Rotor with name & Part # 27414 of shaft flat.	15.01.18
Tianco	ORCA Blitreme Part # OMB135BL	BLITREME  3.51	MB Models	Sensored system. "Y" Wind. Stator bonded, has access holes. ORCA Blitreme & wind etched on End-Cap. Adjustable timing 0/60. Twin collector ring. All screws magnetic, Al. retaining housing, steel shielded bearings. Rotor with name & Part # ORR425SO.	15.01.18
Arrowmax	Dash R-Tune Part # DA740135	DOSH STUE	Schumacher Racing	shielded bearings. (Non-magnetic body screws included with kit). Rotor with DASH:-Part # - DA-730003. Shaft RSS125.	01.01.18 19.02.18
		AND STEEL SHIELD	DED BEARING	MOLOGATED WITH MAGNETIC SCRE  GS FITTED.  d contravenes Electric Board Rule 4.3.	WS
CI	langing these i	terns invalidates the Motor Pal	rt # Stateu an		
Maclan	MRR V2 Part # MCL1033	Macian 13.5T Tax Extract	Inside Line Racing	Sensored system. "Y" Wind. Black Can & End-Cap with logo. Nickel rotor with one Black Alu. bal. ring. Adjustable timing +20/+ 50 deg. Has stator access. Rotor Part # MCL4143.  Option Rotor: MCL 4144	23.10.17 20.11.17
Trinity	Monster Max Horsepower Part # TEP 1505	MAX TRANTY	Zen Racing	Sensored system. 'Y' Wind. End-plate has Trinity & Monster Max etched. Stator sleeve with Trinity, M Max & Wind etched. Adjustable sensor plate timing 0-60 deg. Has stator access. Wind stamped on lower collector ring. Rotor with name & Part # TEP1112, later versions TEP1119. Either options allowed.	16.10.17 19.03.18
Fantom	Fantom FR-1 v3R Pt. # FAN19411S	PRINCIPAL DE LA CONTRACTION DE	Schumacher	Sensored system. "Y" Wind. Stator glued in sleeve. Sleeve with wind & 'R' etched. Adjustable timing +20/+60 deg. Has stator access no hysol on outer edge. Wind etched on stator. Rotor with name, Part # - FAN19597.	25.09.17
Fantom	Fantom FR-1 v3T Pt. # FAN19412S	THE PARTY OF THE P	Schumacher	Sensored system. "Y" Wind. Stator glued in sleeve. Sleeve with wind & 'T' etched. Adjustable timing +20/+60 deg. Has stator access no hysol on outer edge. Wind etched on stator. Rotor with name, Part # - FAN19597.	25.09.17
Motiv	MCR Part # MOV101352S		Zen Racing	Sensored system. "Y" Wind. Alu. timing plate with MOTIV logo. Both End-Caps remove. Nickel sintered rotor with black balance ring. Adjustable sensor plate timing +20/+50 deg. Has stator access.  Rotor part # MOV1340	28.08.17

Sensored system. "Y" Wind. Red Al. timing

R1 Brushless Motor Lab.	R1 Part # R1-135B-125-V16 BRCA & EFRA		MB Models	Sensored system. "Y" Wind. End-Plate with R1 etched. Stator sleeve with wind. Rotor with black balance ring. Adjustable timing 0-60 deg. Has stator access. Collector ring 3mm thick. Motors with epoxy filled windings not approved. V16 etched on sleeve. Rotor with name & Part #: R1-125-720-002 Option rotors: R1-123-720-001	24.07.17
Muchmore	FLETA ZX V2 Part # MR-V2ZX135ER	FLETAZIVA	MB Models	Sensored system. "Y" Wind. Al. timing plate, adjust. timing 0-50. Stator removes but can be seen through holes. Wind etched on stator. Shaft etched with rotor dia. Rotor with name & part #. Rotor Part #: MR-FZR 21Y. Optional rotor #s: All MR-FZR:-18TI, 19Z, 21TIZ, 21Z	03.07.17
Hobbywing	Xerun Justock 3650 G2 Pt # 30408005	USEOCK!	Schumacher	Sensored system. "Y" Wind. Black Alu. Can & End-Cap with Justock 3650G2. Nickel sintered rotor with one Alu. bal. ring. No timing adjustment. Stator and wind visible. Rotor Part # 30820007 stamped 7-12.5-A.	15.05.17
R1 Brushless Motor Lab.	R1 Part # R1-135B-125-V15 BRCA & EFRA	13.5 21	MB Models	Sensored system. "Y" Wind. End-Plate with R1 (only) etched. Stator sleeve with wind. Rotor with black balance ring. Adjustable timing 0-60 deg. Has stator access. Collector ring 3mm thick. Motors with epoxy filled windings not approved. Rotor with name & Part #: R1-125-720-002 Option rotors: R1-123-720-001	20.02.17
Reds Racing	VX Part # MTTE 0012	REPARENTER TORK	Kyosho UK	Sensored system. "Y" Wind. Red metal End- Plate at Term. End, with adjustable timing 0-45. Black Can/Sleeve. Stator separates & has wind etched. Rotor with Green drilled balance ring Part # MSTE0016. Optional rotors:- # MSTE0009, MSTE0010	30.01.17
Fantom	Fantom FR-1 v2R Pt. # FAN19471S	PELLIPULA 13.5	Schumacher	Sensored system. "Y" Wind. Stator glued in sleeve. Sleeve with wind etched. Adjustable timing +20/+60 deg. Has stator access but hysol on ends. Wind etched on stator. Rotor with name, Part # - FAN19591. Option Rotor: FAN19590.	23.01.17
Fantom	Fantom FR-1 v2T Pt. # FAN19472S		Schumacher	Sensored system. "Y" Wind. Stator glued in sleeve. Sleeve with wind etched. Adjustable timing +20/+60 deg. Has stator access but hysol on ends. Wind etched on stator. Rotor with name, Part # - FAN19591. Option Rotor: FAN19590.	23.01.17
Orion	Vortex Ultimate Stock LW (2016) # ORI28369		Kyosho UK	Sensored system. "Y" Wind. Full dia. Black sleeve with removable Alu. End-Plates, all retained with long screws. Adjustable timing 0/+40. Wind etched. Two sensor plug. Rotor has name & part # ORI 41554. Option Rotor: ORI 41553	23.01.17 13.02.17
Maclan	MRR Part # MCL1015	Maclan Maclan	Inside Line Racing	Sensored system. "Y" Wind. Black Can & End-Cap with copper timing plate & logo. Nickel rotor with one red Alu. bal. ring. Adjustable timing +20/+ 60 deg. Stator removes easily. Rotor Part # MCL4075. Optional rotors # MCL4076 & MCL4093.	16.01.17
Tianco	ORCA RT Pt. # OMT135RT	ÖRCÄ AFSERS 13.57	MB Models	Sensored system. "Y" Wind. Black Can & E/Cap. Stator has access slots. Stator accepts 14.5mm gauge. ORCA RT & wind etched on End-Cap. Adjustable timing +/-50. Rotor with name & Part # ORR425S0. Option rotors:- ORR 325S1, 233SL, 238SL, 253SL, 258SL.	16.01.17

Trinity	Monster Horsepower Part # TEP 1501 "M"	HORSEPOWER 13.57 TRANSTY	Zen Racing	Sensored system. "Y" Wind. Green end-plate has Trinity etched. Stator sleeve with Trinity, M & Wind etched. Adjustable sensor plate timing 0-60 deg. Has stator access. Wind stamped on lower collector ring. Rotor with name & Part # TEP1118. Option Rotor # TEP1112.	14.11.16
Orion	Vortex VST2 Pro. Mg. LW (2016) # ORI28330		Kyosho UK	Sensored system. Dark grey one-piece Can. End- Plate has Team Orion & wind marked, retained with five screws. Adjustable timing +/- 10. Two sensor plugs. Has stator access. Rotor with name & Part # ORI 41476 Option rotor: ORI 41517	24.10.16
Team Powers	Actinium Pt. # TPBLM 135100 ACT- V2	13, 5	RC-Explorer UK	Sensored system. "Y" Wind. Black Aluminium Sleeves & End-Plates. Stator with wind etched & visable. Nickel sintered rotor with no balance ring. Has stator access. Rotor with name, Part # TP125G-R	24.10.16
Corally	Dynospeed Spec. 3.0 Part # C-61101	T-M-VAD	X-Factory UK	Sensored system, two ports. "Y" Wind. One end of stator visable but stator removes. Wind etched on End-Cap. End-Cap Alum., adjustable timing, no numbers. Rotor with logo, Part # 61130	17.10.16
Tesla	Tesla EP Part # TS-194135T-S	SPECIALTY A BIG	CPD	Sensored system. "Y" Wind. Blue Alu. Can & End-Caps. Timing insert with Tesla logo etched. Nickel sintered rotor with one Alu. bal. ring. Adjustable timing +20/+ 60 deg. Lams.visible. Rotor Part # TS-194136	18.07.16
Motiv	M Code Part # MOV10305S	MCDE 73.5	Zen Racing	Sensored system. "Y" Wind. Alu. timing plate with MOTIV logo. Mounting Cap removes. Nickel sintered rotor with no balance ring. Adjustable sensor plate timing 0/+50 deg. Has stator access. Rotor part # MOV1315	18.07.16
Fantom	Fantom FR-1 Type M Pt. # FAN19480S	TYPE M FARGING	Schumacher	Sensored system. "Y" Wind. Stator glued & spigoted in sleeve. Sleeve with wind etched. Adjustable sensor plate timing +20/+60 deg. Has stator access. Wind etched on stator. Rotor with name, Part # - FAN19591. Optional Rotor: FAN19590.	18.07.16 05.12.16
Fantom	Fantom FR-1 Type RS Pt. # FAN19481S		Schumacher	Sensored system. "Y" Wind. Stator glued & spigoted in sleeve. Sleeve with wind etched. Adjustable sensor plate timing +20/+60 deg. Has stator access. Wind etched on stator. Rotor with name, Part # - FAN19591. Optional Rotor: FAN19590.	18.07.16 05.12.16
Ruddog	Ruddog RP540 Part # RP-0013	RP540	X-Factory UK	Sensored system. "Y" Wind. Silver Alu. Can & End-Caps. Timing insert with Ruddog etched. Nickel rotor with one Alu. bal. ring. Adjustable timing +20/+ 60 deg. Lams.visible with wind visable on stator.  Rotor Part # RP-12.5-7.2	20.06.16
Tekin	Redline Gen3 Part # TT2707	CONS. 19.5T	RC Disco & X-Factory UK	Sensored system. "Y" Wind. Black Alum. Timing plate 2.5mm above red ring Adj. timing 0/60. Machined Alum. Can with wind printed. Stator visable via. slots. Rotor with one brass balance ring Part # 2721. Option rotors: 2719, 2722	16.05.16
Tekin	Redline Gen3 Part # TT2706 RPM	EENE & 13.5T	RC Disco & X-Factory UK	Sensored system. "Y" Wind. Black Alum. Timing plate 2.5mm above red ring Adj. timing 0/60. Machined Alum. Can with wind printed. Stator visable via. slots. Rotor with one brass balance ring Part # 2721. Option rotors: 2719, 2722	16.05.16