





Radio Controlled Models

IMPORTANT NOTES

We hope you will have many hours of pleasure operating your radio controlled model. These notes will help you to get the best performance from your model car.

We have assembled your model for you, so you can use it with the minimum delay. Your model has been tested carefully before despatch, and should be in proper working order when you receive it. However, please read these notes and the instructions contained in the boxes before you attempt to use your model.

These model cars are VERY fast – unless you are familiar with this type of radio controlled model, plenty of care and practice is needed to avoid accidental damage to the body and chassis before you become experienced with the controls.

Replacement parts and spare wheels/tyres etc. can be ordered direct from the supplier Mardave R/C Racing, 7 Heanor Street, Leicester, LE1 4DB. Tel / Fax 0116 262 4701.

WE REGRET THAT VIKING EXPRESS STAFF ARE NOT TRAINED TO HANDLE ANY QUERIES IN CONNECTION WITH THIS MODEL.

Batteries

- 1. The radio control unit must be fitted with 8 x AA batteries before it can be used.
- 2. Charge the model's in-built battery from a 12 volt supply before each use.
- 3. You must connect the battery terminals on the chassis before you can use the model.
- 4. Never charge the battery for more than 25 minutes.
- 5. Disconnect the model's battery terminals when not in use (very important).

Radio Control Unit and Operation

- Adjustments to the centralise the steering or tracking (if necessary) are best carried out using the knurled knob on the radio control unit. In case of difficulty, follow the assembly instructions.
- 2. Do not move the knurled knob to adjust the speed control unless absolutely necessary it has been carefully adjusted to suit your particular model.
- 3. Each model comes with a separate and distinct radio channel/frequency under which it operates. This is identified by a coloured label with number on the box, and by coloured tags located on the control unit and the receiver mounted in the chassis under the red aerial antenna. These colours should all match.
- 4. If you use your model in company with other model users, check you are not using the same radio channels as you may lose control of your vehicle through interference from another radio control unit.

Removing Body from Chassis

The mechanism for releasing the body from the chassis is located under the 'bonnet'. It can accessed from underneath the model at the front of the chassis. Push the black lever up to release the catch holding the body in place.

Fitting Body to Chassis (Mini)

Turn the body upside down, locate the pin on the rear of the body in the corresponding slot on the chassis, carefully twist the body so that it is the 'right' way round and lower it over the chassis until the front bar 'clicks' FIRMLY into place.

Fitting Body to Chassis (Rebel)

Locate the pin on the rear of the chassis in the corresponding slot on the body and lower the body over the chassis until the front bar 'clicks' FIRMLY into place.

MARDAVE R-12 SERIES SPARES PRICE LIST ISSUE 1

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REF		PRICE	REF		PRICES
RMI	Mini Chassis	2.50	RIGBIO	LBUMPERS	A 84
R1	Rebel Chassis	2.50		Rebel front bumper	0.70
RM2	Mini Wheels, Grey, Pack of 4	2.50	R27R	Rebel rear bumper	0.70
R2	Rebel Wheels, Grey, Pack of 4	2.50	R28F	Rebel front overide bar	0.60
RM3	Mini Front Tyre (hard), Pair	1.60	R28 R	Rebel rear overide bar	0.60
RM4	Mini Rear Tyre (soft), Pair	1.60	DA TOTA	EDV DACV	
R3	Rebel Front Tyre(hard)Pair	1.80		ERY PACK Battery pack, 4cell with connector	12.95
R4	Rebel Rear Tyre (soft)Pair	1.80	V24 V25	Battery/Charger connectors, pair	1.40
	E OTIONENICIONI		A 72	Battery/Cuarger connectors, pair	1.40
FRON	<u>FSUSPENSION</u> Front susp. Plastic Parts	.90	FASTI	ENERS	
	Front susp. Plastic Parts	30	V30	Self tap screws, 9mm p.h.20 off	0.60
Inc-	V5A Front suspension arms, 2 off R5BL Steering arm L.H		V31	Self tap screws, 9mm c.s.k.20 off	0.60
	RSBR Steering arm R.H		V32	M3 Machine screws, asstd 10 off	3.60
	VSE Mini rear catch moulding		V33	M3 Plain nuts, 20 off	9.60
V5D	Servo mounts, 2 off	.90	V34	M3 Nyloc nuts (Wheel retainers) 10 off	0.60
R6	Front susp. metal Parts	1.20	V35	M3"E"Clip,Pkt of 20	0.50
Inc-	R6A King pin, 2 off	200	V36	Assorted fastener pack including some	
Title-	V6b Stub Axle, 2 off			of each fastener used in the car	1.40
27	Track Rod Parts	1.20	V39	1.5mm key(for motor pinion grub screws)	
inc-	Vi3C Track rod, 2 off			with 6 grub screws	0.60
Mark.	V7B Ball screw,2 off		30		
	V7C Plastic ball socket, 2 off		BATT	ERY CHARGER	
	V/C I RESULT DELL SOCIETI, E DIT		V40	Charger and leads for charging the	
REAR	SUSPENSION			4.8 volt pack from a 12 volt source	6.95
V8A	Motor mount moulding, pair	1.20			
V8E	Plastic axle bushes, 2 off	0.60	BODY	SHELLS +DECAL SHEETS	
R10	Rear Axle	1.60		Mini bodyshell	2.95
R11	Spur gear set	0.90		Mini decal sheet	1.60
Inc-	R11A Spur gear	4	1146	Rebel be dyshell	2.95
ALAN C	R11B Spacer		R47	Rebel decal sheet	1.60
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	CONTROLLER	9.05	ACCE	SSORIES Chrome plated mini wheels,4 off	3.60
R13	Speed controller complete	8.95	1UM52		2.20
V13A	Printed circuit board	1.60	10M54		2.50
V13B	Plastic disc & copper wiper contacts	0.90	D1	Mutisponsor decal sheet	2:25
V13C	Servo linkage with plastic socket & steel	0.60	D2	Race number decals(1 to 9)	0.70
T14.05	ball screw	0.90	B1	Rear axle ball raced bearing, each	2.50
V13D	Resistors, pair	0.90	Z1	Tyre additive (for extra grip)	4.95
V13E	2.5mm Screws, spacer & washers	1.30	7.2	Motor cleaner	1.00
V13F	Leads with eyelets (pair)	0.60	7.3	Silicone wire, 50 cms	1.00
V13G	Mounting pillars, 2 off	17.00	Z.3 'Z.4	Brake resistor kit	1.20
MOTOR			25	Heatshrink tubing 5mm bore	0.60
	Notes BE 540 mile management	5.95	1.70	Mestati my toping amin porc	0.00
V14	Motor, RS 540 with suppressor	1.80		1.80 82 630ME	
V50	Steel pinion gear, 16 teeth	1.00		00 030	
1000				1.80	
MISC		1.00		7.1	-
V16	Servo-saver	1.00 0.90	A ***	MING BY STAGE NOTE: ST	.1
R17	Aerial Pack	0.50		VERS PLEASE NOTE : Your local de	
Inc-	V17A Aerial plate	62		d stock the most commonly needed sp	
70.740	R17B Pillar	1.20	acces	sories. Please try them first. In case of	f difficulty
RM18	Mini Rear Body Mounting Bracket	1.80	howe	ver, and especially for smaller items,	it may he
V19	Mini body mount pack	1.00	HOWE	ver, and especially for smaller reems,	if was
Inc-	V19A Mounting block			ker and more convenient for everyone	n you -
	V19B Catch plate		send	payment direct to us.	
	V19CL Mount post L.H				12
	V19CR Mount post R.H		MAR	DAVE R/C RACING,	
	V19D Wire catch rod		7 HE	ANOR ST, LEICESTER, LE14DB	
	V19E "O"Rings, 3 off, self tap		DITO	NTP/PAV 0116 969/701	
200	acrews 5 off	1.80	rhu	NE/FAX 0116 2624701	
R19	Rebel body mount pack	1.60	\$55400° 4000°		
	R19CL	**	Orde	rs over £10 post free, Orders under £	10 please
2000	R19CR Otherwise as V19	0.60	add 1	10% (min 30p, bodyshells £1 min). Chec	ques or
R20	Instruction sheets	0.90	mosto	l orders made payable to "MARDAV	E".We
R21	"Velcro" fastener, self adhesive 30 cm	0.60	hosts	t that we convert accest and it conde	
R22	Double sided tape (2 pcs)	0.00	regre	t that we cannot accept credit cards.	