

# AL-KO ESC - ELECTRIC BRAKE CONTROLLERS COMPATIBILITY STATUS

The electric brake controllers listed have been tested by AL-KO engineers for their compatibility with AL-KO ESC. Brake controllers not featured on the list are deemed by default to be not approved for use with AL-KO ESC.

# **APPROVED** for use with AL-KO ESC

Brand	Model	Test Result
Tekonsha	Prodigy P2	Approved
Tekonsha	Primus IQ	Approval
Hayes	Energiser III	Approval
Tekonsha	P3	Approval
Tekonsha	Prodigy	Approval
Tekonsha	Voyager	Approval
Hayman Reese	06000 CompactIQ	Approval
Hayman Reese	Guardian IQ	Approval
Hayman Reese	Vintour	Approval
Red Arc	Tow Pro Classic EBRHV2	Approval
Red Arc	Tow Pro Elite EBRH-ACCV2	Approval
Red Arc	Tow Pro Elite EBRH-ACCV3	Approval
Red Arc	Tow Pro EBRH-ACC	Approved with manufacture date after AUGUST 2014
Red Arc	EB	Approval
Red Arc	EBTM	Approval
Hayes	Lemmerz Synchroniser	Approval
Predator	DX2	Approval
GSL Electronics	RBC-12-NG	Approval
GSL Electronics	RBC-12 Remote – <b>with</b> sticker R12R1 or RBCR12R1	Approval
GSL Electronics	EBC-12	Approval
GSL Electronics	XLE-12T	Approval
GSL Electronics	RBC-12NG	Approval
Baxters	BCR-1000	Approval
Baxters	BRHBC3	Approval
Powercon	LV1409	Approval
Baintech	BTTOW	Approval
AME Products	Part No 04-989031 – 12 Volt Trailer Mount Electronic Brake Control	Approval
Baxters	BRHBC – 12V Remote Brake Controller – <i>with</i> sticker BRHBC12R1	Approval
Low Voltage	LV1400 – 12V Electronic Brake Controller	Approval
Low Voltage	LV1403 – 12 Volt Trailer Mount Electronic Brake Controller	Approval
Low Voltage	LV1405 – 12V Remote Brake Controller – <i>with</i> sticker RBCR12R1 or R12R1	Approval
IRONMAN 4×4	12V Electric Brake Controller – RBCR121	Approval

**NOT APPROVED** for use with AL-KO ESC:



Brand	Model	Test Result
Elecbrakes	Wireless Electric Trailer Brake Control	Not Approved
CM Trailer Equipment	Mag Brake II	Not Approved
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CM Trailer Equipment	Mag Brake 3	Not Approved
Civi Trailer Equipment	iviag brake 3	Not Approved
Compact	Remote mount brake control	Not Approved
Hayman Reese	"Sentinel" electric trailer brake control	Not Approved
GSL Electronics	RBC-12 Remote without sticker R12R1 or RBCR12R1	Not Approved
"Baxters"	BRHBC – 12V Remote Brake Controller – without sticker BRHBC12R1	Not Approved
	Sticker Britibelen1	
Low Voltage	LV1405 – 12V Remote Brake Controller – <i>without</i> sticker RBCR12R1 or R12R1	Not Approved
	Sticker ADCA12A1 OF A12A1	
Red Arc	Tow Pro EBRH-ACC	Not Approved with manufacture date prior to AUGUST 2014
Red Arc	Tow Pro EBRH-ACC	Not Approved with manufacture date prior to AUGUST
		2014
Elecbrakes	Wireless Electric Trailer Brake Control	Not Approved
CM Trailer Equipment	Mag Brake II	Not Approved
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CM Trailer Equipment	Mag Brake 3	Not Approved
Civi Trailer Equipment	iviag blake 3	Not Approved
Compact	Remote mount brake control	Not Approved
Hayman Reese	"Sentinel" electric trailer brake control	Not Approved
"GSL Electronics" –	RBC-12 Remote without sticker R12R1 or RBCR12R1	Not Approved
Paytors	BRHBC – 12V Remote Brake Controller – <i>without</i>	Not Approved
Baxters	sticker BRHBC12R1	Νοι Αμμτονεά
Low Voltage	LV1405 – 12V Remote Brake Controller – <i>without</i>	Not Approved
	sticker RBCR12R1 or R12R1	
Low Voltage	LV1405 – 12V Remote Brake Controller – <i>without</i>	Not Approved
	sticker RBCR12R1 or R12R1	
Red Arc	Tow Pro EBRH-ACC	Not Approved with manufacture date prior to AUGUST
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#### **#1 GSL ELECTRONICS RBC-12 Brake Controller**

# With sticker RBCR12R1 or R12R1

The GSL Electronics RBC -12 – 12V Remote Brake Controller has been tested and approved as compatible for use with AL-KO ESC only if the GSL Electronics RBC -12 – 12V Remote Brake Controller has the sticker denoting software version RBCR12R1 or R12R1.

#### Without sticker RBCR12R1 or R12R1

The GSL Electronics RBC -12 – 12V Remote Brake Controller without sticker RBCR12R1 or R12R1 were tested and deemed to be NOT APPROVED for use with AL-KO ESC.

The software version sticker can be found on either the back or side of the unit or on the box.

## #2 "BAXTERS" BRHBC Brake Controller

#### With sticker BRHBC12R1

The "Baxters" BRHBC– 12V Remote Brake Controller has been tested and approved as compatible for use with AL-KO ESC only if the The "Baxters" BRHBC – 12V Remote Brake Controller has the sticker denoting software version BRHBC12R1

#### Without sticker BRHBC12R1

The "Baxters" BRHBC – 12V Remote Brake Controllers without sticker BRHBC12R1 were tested and deemed to be NOT APPROVED for use with AL-KO ESC.

The software version sticker can be found on the rear of the unit.

# #3 "Low Voltage" LV1405 Brake Controller

## With sticker RBCR12R1 or R12R1

The Low Voltage LV1405 – 12V Remote Brake Controller has been tested and approved as compatible for use with AL -KO ESC only if the Low Voltage LV1405 – 12V Remote Brake Controller has the sticker denoting software version RBCR12R1 or R12R1.

## Without sticker RBCR12R1 or R12R1

The Low Voltage LV1405 – 12V Remote Brake Controller without sticker RBCR12R1 or R12R1 were tested and deemed to be NOT APPROVED for use with AL-KO ESC.

The software version sticker can be found on either the back of the unit or on the box

## #4 "REDARC" TowPro EBRH-ACC Brake Controller

# REDARC TowPro EBRH-ACC Brake Controllers produced from August 2014 onwards

The REDARC TowPro EBRH-ACC has been tested and approved as compatible for use with AL-KO ESC only if the Redarc TowPro controller was produced in August 2014 and later.

# REDARC TowPro EBRH-ACC Brake Controllers produced PRIOR to August 2014

TowPro units (EBRH-ACC) produced prior to August 2014 were tested and deemed to be NOT APPROVED for use with AL-KO ESC.

The first 4 digits of their serial number indicate the production date and can be found on the brake controller.