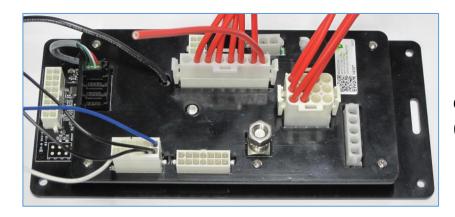


## **G9 Electronic Control Module – Circuit Protection**

Bulletin Type:	Safety Recall	Publication Date:	October 13, 2020
Bulletin #(s):	20V-547 US 2020-425 CN	Make(s):	Jayco Entegra
Job Code(s):	9903518	Model(s):	Embark Reatta & Reatta XL
Flat Rate(s):	.34 Hour per G9 Module (Max 2)	Model Year(s):	2019-2020

Incident:	Voltages in excess of 17 volts may damage components in the circuit board of the electronic control center.
Affected Units:	2019 Embark K1NE0051-0063 NG0051-0056 NJ0051-0066 2020 Embark L1NG0051-0055 NJ0051-0066 2019 Reatta K1NE8051-8078 NG8051-8070 NJ8051-8065 2020 Reatta L1NE8051-8053 NG8051-8056 NJ8051-8069 2020 Reatta XL L1MC8051-8060 MG8051-8062 MJ8051-8064
PARTS KIT	KIT #:20V-547 NOTE: Some affected units require 1 Kit while others 2 Kits. Please review listing at the end of these Instructions before completing an order. Stock orders are NOT permitted for this recall.
	Parts Kit Contents: 1 - G9 Protection Module with: Wago 222-413 terminal block ½" Nut
Misc. Tools & Supplies:	½" Socket Socket Wrench Torque Wrench (0-100 lbs./In) Wire Strippers



G9 Electronic Control Module (ECM)

## LOCATION OF THE G9 MODULES:

Motorhomes with one module - under the bed

Motorhomes with <u>two modules</u> – 1 in the mid bath cabinet and 1 in the basement in the main 12V distribution area

**NOTE:** PLEASE REVIEW AFFECTED UNIT LISTING AT END OF INSTRUCTIONS TO CONFIRM THE NUMBER OF PART KITS TO ORDER PER UNIT SERIAL NUMBER. Specific Units require two (2)

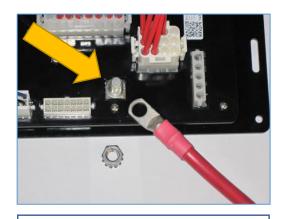


G9 Protection Module with the Wago terminal block and Washer Nut

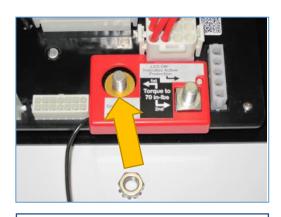
## INSTRUCTIONS



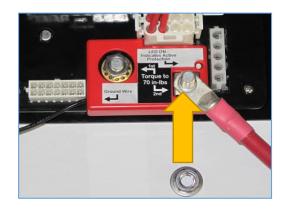
(2.1) Power off system by turning the Main Power Switch to the off position (located just inside the entry door).



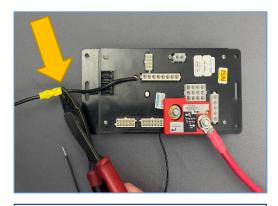
(2.2) remove the external tooth washer nut and existing power cable from the G9 ECM power input stud.



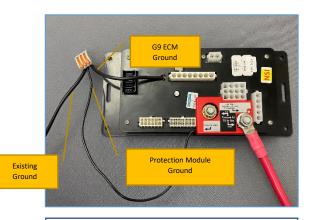
(2.3) Attach G9 Protection Module onto the G9 Power Stud with an external tooth ½" washer nut and torque to 70 in/lbs.



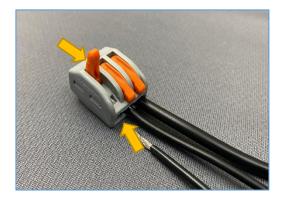
(2.4) Install power cable onto G9 Protection Module stud with a ½" nut provided and torque to 70 in/lbs.



(2.5) Locate existing G9 ground wire connection and disconnect or cut wire.



(2.6b) Completed wiring shown.



(2.6a) Splice G9 Protection Module ground wire to the existing G9 ECM ground wire. Strip each ground wire 10mm, insert each wire fully into Wago 222-413 terminal block, move orange tab from the open to fully locked position.



(2.7) Turn on Main Power Switch and verify that the LED illuminates.

Jayco's sole obligation under our limited warranty is to repair or replace defective materials and/or workmanship deemed our responsibility as determined by Jayco in our sole discretion. Jayco reserves the right to use new and/or remanufactured parts or materials of similar quality to complete any work, and to make parts and/or design changes as appropriate without notice to anyone. Jayco designs and/or materials changes are done without obligation to incorporate such changes in previously manufactured product. Jayco makes every reasonable effort to ensure field remedies will not adversely affect performance and/or safety of the unit. This field remedy is not intended to extend to future performance of this RV, or any of its materials, components or parts beyond the standard warranty period. The RV owner's obligation to notify Jayco, or one of its independent, authorized dealers, of a claimed defect does not modify any obligation placed on the RV owner to contact Jayco directly when attempting to pursue remedies under state or federal law. Jan. 2019.

903 South Main Street • P.O. Box 460 • Middlebury, IN 46540

2019 E MBARK	Parts Kit 20V-547 required
K1NE0051	1
K1NE 0052	1
K1NE 0053	1
K1NE 0054	1
K1NE 0055	1
K1NE 0056	1
K1NE 0057	1
K1NE 0058	1
K1NE 0059	1
K1NE 0060	1
K1NE 0061	1
K1NE 0062	1
K1NE 0063	1
K1NG0051	2
K1NG0052	2
K1NG0053	2
K1NG0054	2
K1NG0055	2

K1NG0056	2
K1NJ0051	2
K1NJ0052	2
K1NJ0053	2
K1NJ0054	2
K1NJ0055	2
K1NJ0056	2
K1NJ0057	2
K1NJ0058	2
K1NJ0059	2
K1NJ0060	2
K1NJ0061	2
K1NJ0062	2
K1NJ0063	2
K1NJ0064	2
K1NJ0065	2
K1NJ0066	2

2019 EMBARK Parts Kit 20V-547 required

2020 E MBARK	Parts Kit 20V-547 required
L1NG0051	2
L1NG0052	2
L1NG0053	2
L1NG0054	2
L1NG0055	2
L1NJ0051	2
L1NJ0052	2
L1NJ0053	2
L1NJ0054	2
L1NJ0055	2
L1NJ0056	2

2020 EMBARK	Parts Kit 20V-547 required
L1NJ0057	2
L1NJ0058	2
L1NJ0059	2
L1NJ0060	2
L1NJ0061	2
L1NJ0062	2
L1NJ0063	2
L1NJ0064	2
L1NJ0065	2
L1NJ0066	2

2020 REATTA XL	Parts Kits 20V-547 required
L1MC8051	2
L1MC8052	2
L1MC8053	2
L1MC8054	2
L1MC8055	2
L1MC8056	2
L1MC8057	2
L1MC8058	2
L1MC8059	2
L1MC8060	2
L1MG8051	2
L1MG8052	2
L1MG8053	2
L1MG8054	2
L1MG8055	2
L1MG8056	2
L1MG8057	2
L1MG8058	2

2020 REATTA XL	Parts Kits 20V-547 required
L1MG8059	2
L1MG8060	2
L1MG8061	2
L1MG8062	2
L1MJ8051	2
L1MJ8052	2
L1MJ8053	2
L1MJ8054	2
L1MJ8055	2
L1MJ8056	2
L1MJ8057	2
L1MJ8058	2
L1MJ8059	2
L1MJ8060	2
L1MJ8061	2
L1MJ8062	2
L1MJ8063	2
L1MJ8064	2

2019 REATTA	Parts Kits 20V-547 required	201
K1NE8051	1	K1
K1NE8052	1	K1
K1NE8053	1	K1
K1NE8054	1	K1
K1NE8055	1	K1
K1NE8056	1	K1
K1NE8057	1	K1
K1NE8058	1	K1
K1NE8059	1	K1
K1NE8060	1	K1
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K1NE8067	1	K1
K1NE8068	1	K1
K1NE8069	1	K1
K1NE8070	1	K1
K1NE8071	1	K1
K1NE8072	1	K1
K1NE8073	1	K1
K1NE8074	1	K1
K1NE8075	1	K1
K1NE8076	1	K1
K1NE8077	1	K1
K1NE8078	1	K1
K1N G8051	2	K1
K1NG8052	2	K1
K1NG8053	2	K1
K1NG8054	2	
2020 REATTA	Parts Kits 20V-547 required	202
L1NE8051	1	L1
L1NE8052	1	L1
L1NE8053	1	L1
L1NG8051	2	L1
L1NG8052	2	L1
L1NG8053	2	L1
L1NG8054	2	L1
L1NG8055	2	L1
L1NG8056	2	L1
L1NJ8051	2	L1
L1NJ8052	2	L1
L1NJ8053	2	1
L1NJ8054	2	1
L1NJ8055	2	1
L1NJ8056	2	1
L1NJ8057	2	1
L1NJ8058	2	1
	_	1

2019 REATTA	Parts Kits 20V-547 required
K1NG8055	2
K1NG8056	2
K1NG8057	2
K1NG8058	2
K1NG8059	2
K1NG8060	2
K1NG8061	2
K1NG8062	2
K1NG8063	2
K1NG8064	2
K1NG8065	2
K1NG8066	2
K1NG8067	2
K1NG8068	2
K1NG8069	2
K1NG8070	2
K1NJ8051	2
K1NJ8052	2
K1NJ8053	2
K1NJ8054	2
K1NJ8055	2
K1NJ8056	2
K1NJ8057	2
K1NJ8058	2
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K1NJ8060	2
K1NJ8061	2
K1NJ8062	2
K1NJ8063	2
K1NJ8064	2
K1NJ8065	2

2020 REATTA	Parts Kits 20V-547 required
L1NJ8059	2
L1NJ8060	2
L1NJ8061	2
L1NJ8062	2
L1NJ8063	2
L1NJ8064	2
L1NJ8065	2
L1NJ8066	2
L1NJ8067	2
L1NJ8068	2
L1NJ8069	2