# **Keystone RV Company**

# **SAFETY ADVISORY #20-368**

## Crossroads Wi-Fi Prep

Keystone is conducting a voluntary RECALL notification campaign in accordance with the National Highway Transportation and Safety Act. It has been decided the vehicles in this recall population may have wiring for the Wi-Fi prep that was not installed according to code. The 18 gauge wiring from the Wi-Fi switch to the Wi-Fi prep is currently on the 15 amp accessory circuit and requires a maximum fuse protection of 7.5 amps for that portion of the circuit. If the Wi-Fi prep wires short together, there is an increased risk of damage or fire to the unit. In the event of a high resistance short the condition would lead to an increased risk of damage or fire.

Year	Model	Serial Number Range
2020	Cameo 3201RL, 320RL, 3701RL, 370RL, 3801RK, 380RK,	L9310150 - L9310220
	3891MK, 389MK,3921BR, 392BR, 3961MB, 396MB, 4021FK,	
	402FK	
2020	Cruiser 24RL, 27MK, 28BH, 28BH, 28RD, 28RKS, 29RK, 29SI,	L6320220 - L9320346
	30BH, 30RLS, 3311RD, 3391RL, 33BHB, 3851BL, 385BL	
2020	Hampton 364MBL, 370FDL, 371FKL, 372FDB, 374BAR, 375DBL	L5330082 - L5330184
2020	Redwood 3901MB, 3951MB, 3981FK, 3951WB, 3901WB, 3991RD,	L9340088 - L9340125
	400LK, 4001LK, 391RL, 390MB, 390WB	
2020	Sunset 185RK, 186BH, 212RB, 215BH, 222RB, 242BH, 253RB,	L5350858 - L5351441
	257FK, 259RL, 272BH, 285CK, 288BH, 289QB, 291RK, 309RK,	
	330SI, 331BH, 332QB	
2020	Volante 240RL, 270BH, 28BH, 295BH, 310BH, 3201IK, 3251RD,	L6360479 - L9360667
	325RD, 325RL, 326RK, 329DB, 32SB, 33DB, 3601LF, 360DB,	
	360LF, 370BR, 3801MD, 3851FL, 3861BL	

Parts Required: 1 – KRV # 580102 - Fuse - Holder - 5 Amp Max - w/5 Amp Fuse & 5 Amp Tag

- 14G Wire (This part may be ordered in bulk without a VIN)

Wire connectors and the above fuse holder can be used from the dealership's stock parts.

**Tools Required:** - Screw gun - Wire cutter - Crimper

<u>Note – Check serial number on Key Express to verify the campaign is open. Some vehicles were repaired before they left Keystone.</u>

When performing warranty or recall service, please make certain that appropriate Personal Protective Equipment (PPE) is used.

The remedy is to remove the black Winegard Wi-Fi switch and add a 5amp inline fuse to the 18 gauge wire going to the roof for circuit protection.

#### **REPAIR INSTRUCTIONS**

#### Step 1

Locate the trailer on a level, flat, hard surface. Chock the wheels.



**Step 2**Disconnect the 12VDC and 120VDC power to the unit.

#### Step 3

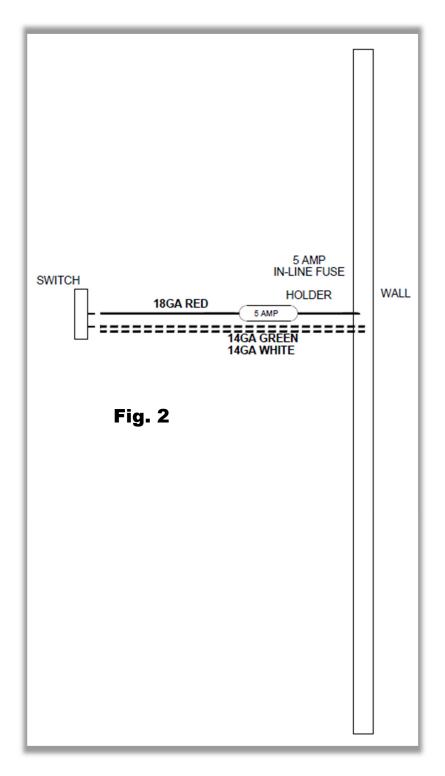
Locate the black Winegard switch for the Wi-Fi prep and remove it from the wall, Figure 1.

### Step 4

Find the red 18 gauge wire on the back of the switch and add KRV # 580102 - Fuse -Holder - 5 Amp Max inline, using the proper sized wire connectors, Figure 2.

### Step 5

Reinstall the black Winegard Wi-Fi switch and proceed to Warranty Reimbursement instructions.



### **WARRANTY REIMBURSEMENT**

#### **REPAIR**

Submit the claim on Key Express using Flat Rate Code # 7136842B

In the Complaint section note: Safety Advisory # 20-368

In the <u>Cause</u> section note: Wi-Fi prep wiring has improper circuit protection

In the <u>Correction</u> section note: Added inline fuse for proper circuit protection

The amount of time authorized for this repair is **0.5 hour**.

Please call Keystone RV Customer Service at (844) 361-8455 if you have any questions.