



600 E. Baseline Rd.
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W/O: 68088
Promised Date: 31 AUG 22

CUSTOMER WORK ORDER

WO #: 68088

Customer: 52903 - PETERSON, CHAD -
618-240-9127

Tag:

Author: DH

Location: 0819 CHECK PREAUTH

Stock #:

Stock Desc: 2022 TT CATALINA

Chassis #:

Serial #: 5ZT2CAYB4NX023676

Mileage:

Licence:

Invoice #: 381446

Date In: 11 AUG 22

Promised: 31 AUG 22

Date Sched:

Completed: 18 AUG 22

Warr. Date:

Job #1 - External

COMPLAINT: ADD SECOND A/C TO 2022 COACHMEN CATALINA

CAUSE: unit does not have power wire ran to front of unit. Spent an hour trying to find where and if it was ran. We also dont have a single 20 amp breaker in stock. Will need to remove the breaker next to the 2nd air conditioner position so i can install a 15/ 20 amp dual breaker. dual breaker is not compatable. bj went and got one from menards.

CORRECTION: Got correct breaker for ac. Pulled unit in the shop. Removed front vent assembly from the inside. Went on top of the roof and had to remove rubberized sealer around the vent. Removed vent and all hardware. Went and found Parts in the shop. Removed AC from Packaging. Went and got a fork truck and set AC on top of the roof. Positioned air conditioner where it sets even inside the cutout. Went and found paneling and cut to length to cover up the access to the ceiling and to prevent air from pushing through. Taped all of this up with aluminum tape . Drilled the hole in front of the inside divider to run the wire to AC . Batten strip is in the way of the bracket. Traced around bracket and cut batten strip. installed the AC bracket and lag bolts. Installed junction box/controller panel onto bracket. Secured wires with wire nuts. Installed access panel over wires. Installed inside divider. Inside plenum is also hitting batten strip. Tried to cut it and it broke. We are ordering seam tape . Removed breaker and noticed it will not work. BJ is going to get one from menards. Got correct breaker and installed it to breaker panel. Secured wires to breaker. Install breaker panel cover . Tested AC. Finished installing inside plenum. Cleaned up mess throughout unit.

Labor

Code	Description	Mechanic	Total
Z990	MISC LABOUR CODE (EXTERNAL)	ZMS	N/C
Z990	MISC LABOUR CODE (EXTERNAL)	ZMS	N/C
Z990	MISC LABOUR CODE (EXTERNAL)	ZMS	N/C
Z990	MISC LABOUR CODE (EXTERNAL)	ZMS	N/C

Parts

Part #	Description	Qty	Price	Total
6753	14.5K WHITE FURRION AIR CONDITIONER	1.00	N/C	N/C
7125	FURRION STANDARD AIR DIST BOX W/MANUAL CONTROLS	1.00	N/C	N/C

Other Services

Code	Description	Qty	Price	Total
SS	SHOP SUPPLIES	1.00	N/C	N/C
EDF	ENVIROMENTAL DISPOSAL FEES	0.00	N/C	N/C
PARTS	GE 20A 1-POLE BREAKER	1.00	N/C	N/C

Subtotal for Job #1: 0.00

Job #2 - Warranty

COMPLAINT: RUN NEW ELECTRIC TO FRONT AC, UNIT WAS
SUPOSED TO BE PRE WIRED. DH CALLED



Customer #: 52903
PETERSON, CHAD

CAUSE: Removed breaker panel to see where wires run through the unit. Wires run down through the floor and into the underbelly. Removed rivets that hold underbelly on the frame with a crowbar. Removed underbelly from the rear of the camper to the first axle. Went inside and pulled the wall that had the AC prep sticker on it to see if anything was behind it. Pulled the vent in the bathroom to see if any wires were running there. Looked several places inside the ceiling to see where wires were running to see if I could fish tape them through the unit. Cut open underbelly underneath master bedroom to help see where the wires come up through the floor. Remove fireplace from entertainment center to see if there was any wires leading down into the underbelly to possibly go that route for a new wire. Wires for fireplace go up through the wall in the ceiling. Remove monitor panel to see what wires ran behind it. Went back to the entertainment center in the bedroom. There is a false wall on the side. Removed panel from the right side of the entertainment center. Need to drill a hole inside of this false wall down through the floor and run wire over to the underbelly and run all the way to the rear of the camper back through the floor and up to the breaker panel.

CORRECTION: Drilled a half inch hole through the floor inside of false wall. Cut open underbelly fabric in between the J wrap and the frame to pull wire through the floor. Took a hole saw and went on the other side of the floor and drilled a hole through so I could then pull the wire through the floor and pull into the underbelly. Take a section of fish tape and secured the wire around it with electrical tape. Pulled wire through the floor and over through the underbelly until I had enough to reach past the rear of the camper. Took fiberglass wire running poles and maneuvered them through the underbelly. Took long section of fish tape and secured it to fiberglass poles and then pulled the fish tape through to the front of the camper just underneath where I drilled the hole in the floor. Removed fiberglass poles. Secured wire to fish tape. Maneuvered wire through the framework and through the underbelly all the way back to the rear of the camper. Took fish tape and ran from the inside compartment where the breaker panel is and down through the floor. Secured wire to fish tape and pulled up through the floor behind breaker panel. Pulled slack out of wire and cut to length. Pulled wire through breaker panel. Went back into bedroom and drilled another hole going through the ceiling inside of the false wall. Took fish tape and ran up through the hole that I drilled in the ceiling. Pulled wire through the ceiling and over to the cutout for the AC. Took jumper wires and multimeter and did a continuity check on the wires to make sure that I did not have any breaks. Installed false wall panel and trim surrounding it secured with Brad nails and filled holes with putty. Took wall next to bathroom and secured it with Brad nails. Took plastic trim that I removed off of that wall panel and applied silicone to the back of it and secured it to the wall. Took a 1x4 and a couple pieces of scrap wood and pushed against the wall to help hold plastic in place as the silicone dries. Secured Batten strips around wall panel and filled holes with putty. Installed monitor panel to the wall. Removed all tools and trash from inside the unit vacuumed floor and bed. Went back outside and taped up underbelly fabric where I had to pull wire through. Went back and secured underbelly to the frame with self tapping Tech screws and washers. Took a 1x4 and cut it to length to fit inside of the frame to add support to the underbelly where I cut it. Secured underbelly to wood with tech screws and washers. Cut a small piece of underbelly material an overlapped the seam. Secured underbelly material to metal cross member and would piece that I added with textures and washers. Secured gas lines where I removed screws. Cleaned up and parked unit.

Labor

Code	Description	Mechanic	Total
Z990	MISC LABOUR CODE (EXTERNAL)	ZMS	75.00
Z990	MISC LABOUR CODE (EXTERNAL)	ZMS	375.00
Z990	MISC LABOUR CODE (EXTERNAL)	ZMS	112.50
Z990	MISC LABOUR CODE (EXTERNAL)	ZMS	450.00
Z990	MISC LABOUR CODE (EXTERNAL)	ZMS	562.50
Z990	MISC LABOUR CODE (EXTERNAL)	ZMS	225.00

Parts

Part #	Description	Qty	Price	Total
502163	12/2 ROMEX W/GROUND	1.00	132.24	132.24
500627	CLEAR SIKASIL PLUS	1.00	8.51	8.51
1119237	ADOBE INCAN SEAM TAPE	1.00	0.20	0.20

Other Services

Code	Description	Qty	Price	Total
FRT	UPS - SEAM TAPE	1.00	15.92	15.92

Subtotal for Job #2: 1,956.87



W/O: 68088
Promised Date: 31 AUG 22

Parts Total:	140.95
Labour Total:	1,800.00
Sublet Total:	0.00
Extras Total:	15.92
WORK ORDER TOTAL:	1,956.87

Thank you for being a valued customer. We appreciate your business.

All labor is guaranteed for 90 days from invoice date. Guarantee is limited to work performed. Consequential damages are not covered. All guaranteed work must be completed in our service department.

Date: 18 Aug 2022

Customer Signature : _____



Customer #: 52903
PETERSON, CHAD

