



Highland
RIDGE RV

STARCRAFT

HOW TO INSTALL DEFLECTOR ON DOMETIC/ATWOOD WATER HEATER DOOR

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Job Code(s):	0302999	Model(s):	Jay Flight TT 38FDDS, 38BHDS
Flat Rate(s):	.50	Model Year(s):	2021

*** If affected unit has warranty remaining, submit your claim following the normal process.*

Incident:	Shore Power Cord installed above the water heater exhaust vent
Affected Units:	2021 Jay Flight TT Models
Parts:	1 ea. – JAYCO Part # 2016727- WATER HEATER DOOR VENT DEFLECTOR 4 ea. – 3/16" - STAINLESS STEEL BLIND RIVET- Purchase Local
Misc. Tools & Supplies:	1 – No.11 DRILL BIT (0.191"DIA) 1 – POP RIVET TOOL 1 – DRILL 1 - SEAL

INSPECTION

Inspect unit to confirm that the Shore Power Cord was installed above the water heater exhaust vent. If this is confirmed follow the repair instructions below.



REPAIR INSTRUCTIONS

INSTRUCTIONS ON HOW TO INSTALL DEFLECTOR ON DOMETIC/ATWOOD WATER HEATER DOOR

PARTS REQUIRED (FIG 1):

- 4 ea. – RIVET, 3/16" STAINLESS STEEL BLIND RIVET
- 1 ea. – JAYCO Part # 2016727- WATER HEATER DOOR VENT DEFLECTOR

MATERIAL LIST:

- 1 – No.11 DRILL BIT (0.191"DIA)
- 1 – POP RIVET TOOL
- 1 – DRILL
- 1 - SEAL



FIG 1

INSTRUCTIONS:

- Open water heater door on unit (FIG 2).

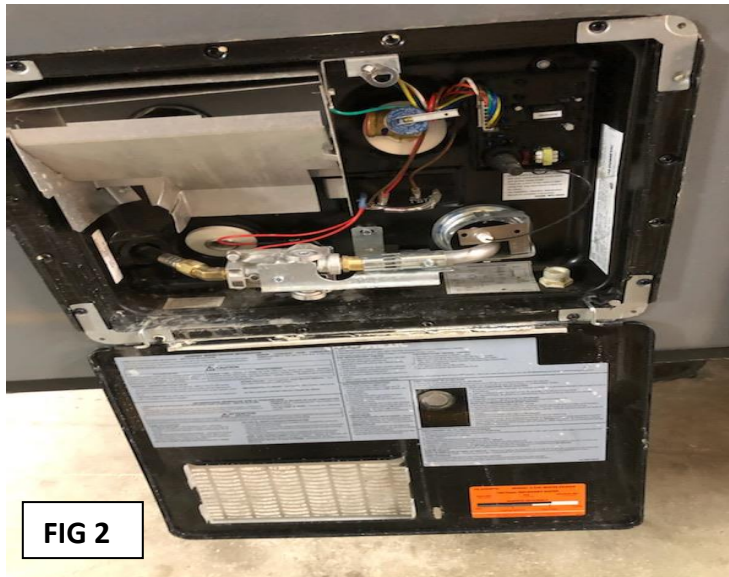


FIG 2

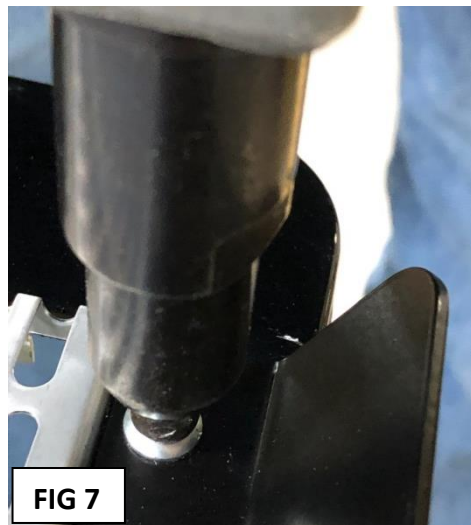
- Remove water heater door from water heater.
 - a.) With door at 90 degrees to unit, knock door forward using hand or rubber mallet at rear hinge piece (FIG 3). Keep hinge pieces for re-installing later (FIG 4).



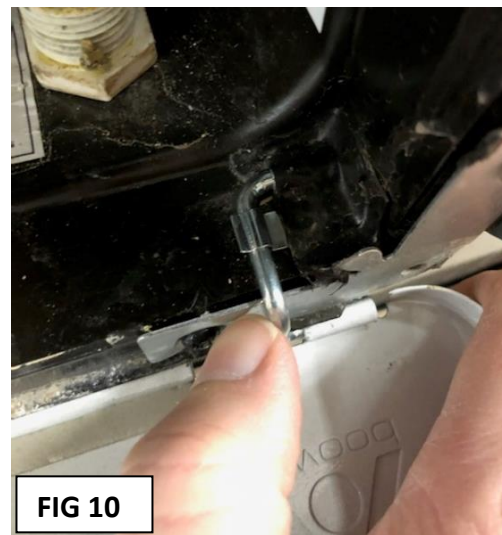
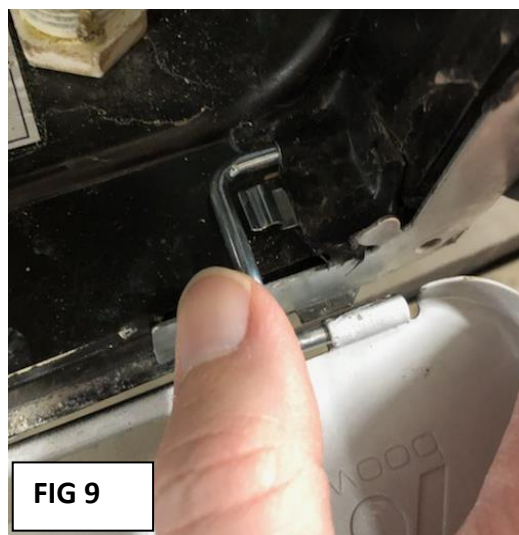
- Install deflector on water heater door using rivets supplied.
 - a.) With holes facing down on water heater door, center deflector **above** door vent (FIG5). Using deflector holes as guides, drill No.11 hole through water heater door (FIG 6).



- b.) Insert one rivet into hole. Use pop rivet tool to install rivet (FIG 7).
- c.) Repeat step b.) for the remaining three rivets (FIG 8).



- Re-install water heater door onto water heater.
 - a.) With exterior of door facing down, hold water heater door 90 degrees to unit.
 - b.) Slide door onto front hinge piece.
 - c.) Slide rear hinge piece into water heater and door (FIG 9 & FIG 10).
 - d.) Re-seal the water heater door hinge piece to water heater.



- Deflector installed on water heater door (FIG 11 & FIG 12).



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.

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