



Service Bulletin

NCRV SB19-005

7.12.2019

MODEL:

TAB 400 TAB 320 TAG CIRRUS 720 CIRRUS 820 CIRRUS 920 AVIA BAREFOOT

VIN RANGE: 0046 - 0736

PROBLEM DESCRIPTION: Air Conditioner does not cool properly

SYMPTOM:

Little to no change in cabin temperature

PROBABLE CAUSE:

Air 8 is starved for air

CORRECTIVE ACTION:

Remove vents from under camper

PARTS INFORMATION:

T@B 400 and T@B 320 CS & CSS:

Part 1: Hardware Cloth 6.5" x 4.5" P/N: 56-00-3924 Amount: 1 pc

Part 2: Hardware Cloth 5" x 14" P/N: 56-00-3924 Amount: 1 pc

Part 3: Screw #8 x 3/4" P/N: 50-00-3190 Amount: 10 pc

Part 4: Washers #10 x 3/4" P/N: 50-00-3211 Amount: 10 pc

Part 5: Silver Tape P/N: 56-00-3721 Amount: 53"

Part 6: Geocel Caulking P/N: 30-00-1108 Amount: 1/10th a tube

T@B 320 S & U:

Part 1: Hardware Cloth 6.5" x 4.5" P/N: 56-00-3924 Amount: 1 pc

Part 2: Screw# 8 x 3/4" P/N: 50-00-3190 Amount: 4 pc

Part 3: Washers #10 x 3/4" P/N: 50-00-3211 Amount: 4 pc

Part 4: Silver Tape P/N: 56-00-3721 Amount: 24"

Part 5: Geocel Caulking P/N: 30-00-1108 Amount: 1/20th a tube

WARRANTY CLAIM INFORMATION:

In warranty: The normal warranty applies

Flat Rate: T@B 400 and T@B 320 CS&CSS models \$75/unit; T@B 320 S&U models \$50/unit

Failed Part: Air8 34-00-1569

Repair ID: NCRV SB19-006

Skill Level: Repair Technition

Out of warranty: Any repair performed after warranty expiration may be eligible for goodwill consideration by NuCamp. You must request consideration and get a decision, before starting work.

DIAGNOSIS:

Turn on Air 8 to cool. Crack open roof fan exhaust vent. Check cabin temperature in 20min. If it is not 10°F lower than the outside temperature inside the cabin, proceed with repair procedure. If cabin cools to 20°F or more below the enviromental temperature within 3hrs, the Air8 is within the acceptable working range.

REPAIR PROCEDURE

For T@B 400 and T@B 320 CS & CSS

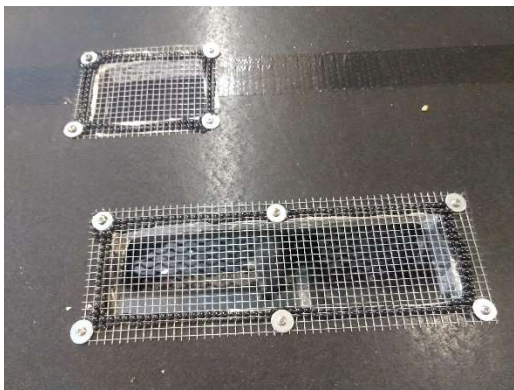
1. Remove both the Intake and Exhaust vents from the bottom of the trailer.



2. Tape/Seal edges of floor. Apply a bead of caulk around the perimeter of the vent.

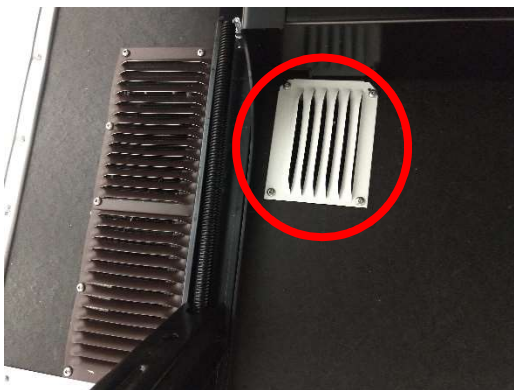


3. Screw hardware cloth with washers to bottom of floor.



For T@B 320 S & U

1. Remove the Exhaust vent from the bottom of the trailer.



2. Tape/Seal edges of floor. Apply a bead of caulk around the perimeter of the vent.



3. Screw hardware cloth with washers to bottom of floor.

