1953-55 F-100 FORD TRUCK
WITH HEAT/COOL/DEFROST

IMPORTANT NOTICE-PLEASE READ
FOR MAXIMUM SYSTEM PERFORMANCE
VINTAGE AIR RECOMMENDS THE FOLLOWING:

70053-LFR - RADIATOR
32053-LFF - FAN SHROUD
32518-VUF - 18" FAN
32000-VUF - CLUTCH FAN

SAFETY SWITCHES:
YOUR NEW VINTAGE AIR SYSTEM INCLUDES A COMpressor SAFETY SWITCH
(BINARY SWITCH). A BINARY SWITCH (PART #11078-VUS) DISENGAGES THE
COMPRESSOR CLUTCH IN CASE OF EXTREME LOW PRESSURE CONDITION
(REFRIGERANT LOSS) OR EXCESSIVELY HIGH HEAD PRESSURE (380 lb.), TO PREVENT
COMPRESSOR DAMAGE OR HOSE RUPTURE. AN OPTIONAL TRINARY SWITCH
(V.A. PART# 11076-VUS) COMBINES HI/LO PRESSURE PROTECTION WITH AN ELECTRIC
FAN OPERATION SIGNAL AT 220 lbs. COMPRESSOR SAFETY SWITCHES ARE EXTREMELY
IMPORTANT SINCE AN A/C SYSTEM RELIES ON REFRIGERANT TO CARRY LUBRICATION
THROUGH THE SYSTEM.

SERVICE INFO:
The proper amount of Refrigerant is critical to proper system operation. Vintage
Air recommends our systems be charged by weight with a quality charging station
or scale.

Evacuate the system (>28" Hg) for 35-45 minutes with system components (drier, compressor, evaporator and condenser)
at a temperature of at least 85°F. On a cool day the components can be heated with a heat gun or by running the engine with
the heater on before evacuating. Leak check and charge to specifications.

REFRIGERANT CAPACITIES
134a System
Charge with 1.8 lbs. of Refrigerant
R-12 System
Charge with 2.0 lbs. of Refrigerant

LUBRICANT CAPACITIES
New compressor - no additional oil needed
Used compressor - consult Vintage Air
INSTALLATION INSTRUCTIONS FOR
1953-55 F-100 FORD PICK-UP WITH HEAT/Cool/DEFROST

BEFORE STARTING THE AIR CONDITIONER INSTALLATION, CHECK FOR PROPER OPERATION OF ALL COMPONENTS (RADIO, LIGHTS, WIPERS, ETC.).
STUDY THE INSTRUCTIONS, ILLUSTRATIONS AND DIAGRAMS.

PASSenger COMPARTMENT

☐ 1. DISCONNECT BATTERY.
☐ REMOVE THE FOLLOWING:
☐ 2. PASSENGER KICK PANEL.
☐ 3. GLOVE BOX.
☐ 4. HEATER ASSEMBLY.
☐ 5. CONTROL PANEL ASSEMBLY.
☐ 6. OEM DEFROST DUCT HOSES.
☐ 7. REMOVE SEAT ASSEMBLY (THIS IS OPTIONAL FOR EASIER ACCESS TO UNDER-DASH AREA.)

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FIGURE 1
CONDENSER INSTALLATION

- 1. REMOVE GRILL ASSEMBLY.
- 3. POSITION CONDENSER ON CORE SUPPORT AS SHOWN IN FIGURE 3, PAGE 3.
- 4. FASTEN TOP CONDENSER BRACKETS TO UPPER CORE SUPPORT, USING 1/4" x 1" BOLTS, WHICH PASS THROUGH O.E.M. HOLES IN UPPER CORE SUPPORT AND INTO THE U-NUT MOUNTED ON THE CONDENSER BRACKET.
- 5. TIGHTEN 1/4" x 1" TOP BOLTS AND 3/8" O.E.M. LOWER BOLTS TO SECURE CONDENSER.

1953-55 FORD F-100 CONDENSER

DIAGRAM:
- Front View
- Template for passenger side mounted compressor
- Template for driver side mounted compressor
- Template #2
- Drill a 1-1/4" hole in core support for rubber grommet
- Tinnerman nuts mounted to condenser bracket
- Drill a 1-1/4" hole in core support for rubber grommet

FIGURE 2

CORE SUPPORT HOLES

NOTE: IF USING A COMPRESSOR MOUNTED ON THE PASSENGER SIDE, DRILL HOLE ON PASSENGER SIDE ONLY. IF COMPRESSOR IS MOUNTED ON THE DRIVER SIDE, YOU MUST DRILL A HOLE ON THE PASSENGER AND DRIVER SIDES OF THE CORE SUPPORT.

- 1. LOCATE TEMPLATES ON PAGE 13 OR PAGE 14 (DEPENDING ON WHETHER THE COMPRESSOR IS MOUNTED ON DRIVER OR PASSENGER SIDE) FOR CORE SUPPORT HOLES.
- 2. CUT OUT THE APPROPRIATE TEMPLATE(S) AND POSITION ON CORE SUPPORT AS SHOWN IN FIGURE 2.
- 3. MARK CENTER OF HOLES AND CAREFULLY CUT TO 1-1/4" USING A HOLE SAW.
CONDENSER HARDLINES

IF THE COMPRESSOR IS MOUNTED ON THE DRIVER SIDE OF THE ENGINE, PROCEED WITH THE INSTRUCTIONS TITLED: CONDENSER HARDLINES (DRIVER SIDE COMPRESSOR MOUNTING).


CONDENSER HARDLINES (DRIVER SIDE COMPRESSOR MOUNTING):

1. Locate the two 1-1/4' grommets.
2. Install these grommets in the 1-1/4' holes (previously drilled) in the core support. See Figure 3.
3. Locate the #6 aluminum liquid hardline.
4. Locate a #6 o-ring. Lubricate and install on the #6 liquid hardline. See Figure 3 and Figure 5.
5. Route this line through the core support grommet as shown in Figure 3 and connect to drier.
6. Locate the #8 discharge hardline.
7. Locate a #8 o-ring, lubricate and install on the #8 discharge hardline. See Figure 5.
8. Route this line through the core support grommet as shown in Figure 3, and connect to the condenser. Tighten this fitting.
9. Secure these lines to the core support with supplied adel clamps & brackets. See Figure 8, Page 10.

CONDENSER MOUNTING (DRIVER SIDE COMPRESSOR):

[Diagram of condenser mounting with labels: Tinnerman nut (included with kit), grommet, OEM bolt, #6 liquid line 35013-LFG, #8 discharge 35015-LFG, 3/8" OEM mounting bolt.]
CONDENSER HARDLINES (PASSENGER SIDE COMPRESSOR MOUNTING):

1. LOCATE THE 1-1/4" GROMMET WITH THE TWO HOLES.

2. INSTALL THIS GROMMET IN THE 1-1/4" HOLE (PREVIOUSLY DRILLED) ON THE PASSENGER SIDE OF THE CORE SUPPORT.

3. LOCATE THE #6 ALUMINUM LIQUID HARDLINE.

4. LOCATE A #6 ORING, LUBRICATE AND INSTALL ON THE #6 HARDLINE (SEE FIGURE 5).

5. ROUTE THIS LINE THROUGH THE GROMMET AS SHOWN IN FIGURE 4, AND CONNECT TO DRIER. TIGHTEN THIS FITTING.

6. LOCATE THE #8 HARDLINE AND A #8 ORING. LUBRICATE ORING, AND INSTALL ON THE #8 DISCHARGE HARDLINE (SEE FIGURE 5).

7. ROUTE THIS LINE THROUGH THE CORE SUPPORT GROMMET AS SHOWN IN FIGURE 4, AND CONNECT TO THE CONDENSER. TIGHTEN THIS FITTING.

8. SECURE THESE LINES TO CORE SUPPORT WITH SUPPLIED ADEL CLAMP AND BRACKET (SEE FIGURE 9, PAGE 10).

COMPRESSOR BRACKETS

NOTE: REFER TO SEPARATE INSTRUCTIONS TO INSTALL COMPRESSOR BRACKET USING HARDWARE INCLUDED WITH THE BRACKET.

EVAPORATOR PREPARATION

BEFORE INSTALLING EVAPORATOR UNIT, LOCATE HEATER HOSE CLAMPS, HEATER CONTROL VALVE, AND ALL FEEDER TUBES. CUT HEATER HOSE TO LENGTH AND ATTACH FEEDER TUBES TO EVAPORATOR, AS SHOWN IN FIGURE 7, PAGE 7. ALSO, LOCATE TOP BRACKET TEMPLATE ON PAGE 13, FIGURE 13. PLACE TEMPLATE ON COWL VENT FLANGE AND MARK HOLE CENTERS. SEE PAGE 11, FIGURE 10. DRILL THESE HOLES TO 1/8". THESE HOLES WILL BE USED TO SECURE TOP BRACKET ON EVAPORATOR CASE.

CONDENSER MOUNTING (PASSENGER SIDE COMPRESSOR):

[Diagram showing condenser mounting details with labels for #8 discharge 35014-LFG, 2-hole grommet, #6 liquid line 35013-LFG, and 3/8" mounting bolts.]
EVAPORATOR INSTALLATION

1. Place evaporator under dash on passenger side with the feeder tube outlets pointed toward the firewall.
2. Install binary safety switch as shown on page 7.
3. Position the evaporator behind dash by tilting the unit approximately 45° toward yourself, with the tubes facing the firewall. Rotate the evaporator away from you, so that the tube openings are pointing into the engine compartment through the O.E.M. heater motor opening in the firewall.
4. Attach the blower housing bracket to the firewall using the O.E.M. hole and a 1/4"-20 x 1/2" bolt and nut, and 2 flat washers as shown in Figure 12, page 12.
5. Attach the top evaporator bracket to the cowl vent flange by using two #8 x 1/2" screws in the previously drilled holes. Bolt to the case with 2 each 1/4"-20 x 1/2" bolts, as shown in Figure 11, page 11.
6. Attach front evaporator bracket to evaporator case and bottom of dash using (2) 1/4"-20 x 1/2" bolts and nuts, as shown in Figure 1, page 1.

REFRIGERATION HOSES

1. Install firewall cover & grommets over evaporator feeder tubes (as shown in Figure 7A, page 7) and bolt to firewall as shown in Figure 12, page 12.
2. Locate the #10 A/C suction hose. Temporarily connect (no O'ring needed at this time) the crimped end of this hose to the #10 evaporator feeder tube and route the uncrimped end to the compressor. Temporarily install the #10-90° fitting (in bag) to the compressor. (Note: This is a temporary connection which does not require an O'ring at this time). Hand tighten the fittings.
3. Route the #10 hose to the #10 fitting on the compressor and cut to length. (Note: Make sure the A/C belt is properly tensioned before cutting hoses to length). Push this #10 hose onto the fitting and leave temporarily.
4. Locate the #6 A/C hose. Temporarily connect the crimped end of this hose to the #6 evaporator feeder tube. Route the uncrimped end of this hose to the #6 aluminum hardline which passes through the passenger side of the core support. Temporarily connect the #6-90° fitting (in bag) to the #6 aluminum hardline which passes through the core support.
5. Route the #6 hose to the #6 fitting and cut to length. (Leave the #6 hose connected to this fitting, temporarily).
6. Locate the #8 discharge hose.
7. Temporarily connect (no O'ring) the crimped end of this hose to the #8 discharge hardline which is connected to the top port on the condenser, and passes through the core support.
8. Route the #8 discharge hose to the compressor.
9. Temporarily connect the #8 fitting (in bag) to the compressor.
10. Route the #8 discharge hose to the fitting and cut hose to length. Push #8 A/C hose onto the #8 fitting. (Note: Make sure the A/C belt is properly tensioned before cutting hoses to length).
11. Remove the #6, #8 & #10 hoses. Follow the crimping instructions supplied with your hose kit and crimp all hose connections. Re-install all hoses using O'ring for the final connection. (Be sure to lubricate O'ring and tighten properly. See Figure 5, page 6). Re-install all the A/C hoses. Wrap the metal portions of the #10 fitting with supplied press tape.
*Note: Mark position of hoses/fittings (clocking) prior to crimping. After hoses are crimped, they will not rotate inside fitting.

HEATER HOSES

*Note: Bulk heater hose not supplied with kit. Obtain 5/8" heater hose from local auto parts retailer.

1. Connect a length of 5/8" heater hose to the top passenger side heater hose feeder line at the firewall cover. (The top passenger side feeder line contains the heater control valve.) Route this hose to the heater hose pressure port. (This is usually from the intake manifold.) Cut to length and connect with a hose clamp. (See page 12, Figure 12).
2. Connect a length of 5/8" heater hose to the top driver side heater hose feeder line at the firewall cover. Route this hose to the heater hose suction port (usually located on the water pump). Cut to length and connect with a hose clamp. (See page 12, Figure 12).
1. Temporarily install the underdash panel with louver package. The underdash panel will bolt to the bottom of the dash through the O.E.M. holes (see Figure 1, Page 1).
2. Using the vent lever as a guide, center the underdash panel on the bottom of dash.
3. Carefully mark through the O.E.M. holes to show bolt locations. Remove panel.
4. Drill 3/16" holes through locations marked on underdash panel.
5. Install all duct hoses. See Figure 1, Page 1 for hose routing.
6. Attach driver side louver assembly to driver side kick-panel with two #8 x 1/2" screws. (see Figure 1, Page 1).
7. Locate the vintage air control panel.
8. Carefully unroll the capillary tube on the thermostat.
9. Route the capillary tube through the opening in the underdash panel and insert in the location sticker located on top of the evaporator (see Page 8). The capillary tube should extend into the coil to a depth of about 5".
10. Bolt panel to bottom of dash with #10/32 x 1/2" machine screws (see Figure 1, Page 1).
11. Install the control panel in the underdash panel.
12. Connect all wiring as shown in wiring diagram. See Page 9. (If using an optional control panel, follow wiring diagram furnished with optional panel.)
13. Attach drain hose to underside of evaporator and route to drain elbow protruding into engine compartment on other side of firewall (see Figure 12, Page 12).
15. Re-attach all O.E.M. items previously removed.

Fill radiator with at least a 50/50 mixture of approved antifreeze and water. It is the owner's responsibility to keep the freeze protection at the proper level at all times. Failure to follow antifreeze recommendations will cause heater core to corrode prematurely and possibly burst in the A/C mode and/or freezing weather, voiding your warranty. Check complete A/C assembly for proper operation. Vintage air recommends that all A/C be serviced by a certified automotive air conditioning technician only. See inside cover for service information.

- Start engine and run, until normal operating temperature is reached. Place switch in heat position, and select fan speed desired. The system will heat the vehicle. Important: Be sure the engine thermostat has opened, and the approved antifreeze mixture has been circulated thru the heater core before testing the A/C modes.
- When valve is closed, inlet side of valve should be hot and outlet side should be cool. When the valve is open, both inlet and outlet sides should be hot.
- Connect wiring according to Page 9.
2-1/2" LENGTH HEATER HOSE (CONNECT TO HEATER CONTROL VALVE)

DIRECTION OF FLOW

#6 LIQUID LINE
#8 HARD LINE
#10 SUCTION LINE

CONNECTS TO 5/8" HOSE (HEAT IN)
CONNECTS TO 5/8" HOSE (HEAT OUT)

35057-LFG
35059-LFG

35056-LFG
35058-LFG

NOTE: ARROWS INDICATE DIRECTION OF REFRIGERANT FLOW

FIGURE 7

1/2" 5/8" DIA.
3/8" DIA.

FIGURE
AIR CONDITIONING ADJUSTMENTS:

- THE AIR CONDITIONER THERMOSTAT CONTROLS COIL TEMPERATURE. ROTARY TYPE THERMOSTATS ARE SHIPPED ADJUSTED FULLY COLD (CLOCKWISE), IN THE MAJORITY OF CASES THE A/C WILL OPERATE CORRECTLY AS SHIPPED.

- TURNING THE KNOB ON THE ROTARY TYPE THERMOSTAT TO THE RIGHT (CLOCKWISE) MAKES THE SYSTEM OPERATE COLDER. MOVING THE LEVER TOWARD COLDER ON THE SLIDE TYPE THERMOSTAT MAKES THE SYSTEM OPERATE COLDER. IF THE THERMOSTAT IS SET TOO COLD THE EVAPORATOR COIL WILL "ICE UP". MEANING, THE EVAPORATOR COIL IS RESTRICTED WITH ICE AND COLD AIR FLOW WILL BE REDUCED.

- TURNING THE KNOB TO THE LEFT (COUNTER CLOCKWISE) ON A ROTARY TYPE THERMOSTAT MAKES THE SYSTEM OPERATE WARMER. MOVING THE LEVER TOWARDS THE RED LINES ON A SLIDE TYPE THERMOSTAT MAKES THE SYSTEM OPERATE WARMER. THE COMPRESSOR CLUTCH WILL CYCLE OFF FREQUENTLY. THE EVAPORATOR COIL WILL NOT GET AS COLD AND THE AIR TEMPERATURE WILL NOT BE AS COLD.

ADJUSTING A/C THERMOSTAT

1.) SYMPTOM: THE A/C WORKS WELL AT FIRST THEN QUILTS COOLING. THE AIR FLOW FROM THE VENTS IS LOW, AND THE COMPRESSOR CLUTCH CYCLES INFREQUENTLY.
   SOLUTION: THE THERMOSTAT IS SET TOO COLD AND THE EVAPORATOR IS "ICING UP" AND Restricting AIR FLOW. ALLOW THE ICE TO MELT AND SET THE ROTARY TYPE THERMOSTAT WARMER (COUNTER CLOCKWISE) 1/8 OF A TURN EACH ADJUSTMENT UNTIL THE SYMPTOMS DIMINISH.
   ADJUST THE SLIDE TYPE THERMOSTAT IN 1/8" INCREMENTS TOWARDS THE SMALLER RED GRADIENTS, UNTIL THE SYMPTOMS DIMINISH.

2.) SYMPTOM: A/C NEVER GETS COLD AND THE COMPRESSOR CLUTCH CYCLES FREQUENTLY.
   SOLUTION: THE THERMOSTAT IS SET TOO WARM. SET THE ROTARY TYPE THERMOSTAT COLDER (CLOCKWISE) 1/8 OF A TURN EACH ADJUSTMENT, UNTIL THE DESIRED AIR TEMPERATURE IS REACHED. ADJUST THERMOSTAT IN 1/8" INCREMENTS TOWARDS COLDER UNTIL THE DESIRED AIR TEMP IS REACHED SLIDE TYPE AVOID SETTING THE THERMOSTAT TOO COLD.

3.) SYMPTOM: THE A/C NEVER GETS COLD, SOMETIMES EVEN BLOWS HOT, AND THE A/C COMPRESSOR CLUTCH INFREQUENTLY CYCLES OFF.

   A)- THE HEATER CONTROL VALVE MAY BE INSTALLED BACKWARDS. CHECK THE FLOW DIRECTION ARROW ON THE VALVE AGAINST THE ILLUSTRATION IN YOUR INSTALLATION INSTRUCTIONS.
   B)- IF CABLE OPERATED: THE VALVE MAY BE MISADJUSTED.
   C)- IF VACUUM OPERATED: IT MAY BE GETTING VACUUM AT ALL TIMES (CHECK ELECTRIC SOLENOID).
   D)- THE HEATER CONTROL VALVE MAY BE INSTALLED IN THE WRONG HOSE. IT MUST BE INSTALLED IN THE HOSE COMING FROM THE INTAKE MANIFOLD ENGINE COOLANT PRESSURE PORT.
Figure 8

Driver's side compressor mount line routing (#8 discharge line) 35015-LFG

Driver's side compressor mount line routing (#6 drier to evaporator line) 350513-LFG

Figure 9

Passenger side compressor mount line routing
EVAPORATOR INSTALLATION (CONTINUED...)

TEMPLATE FROM PAGE 13.

COWL VENT FLANGE

TOP EVAPORATOR BRACKET

FIGURE 10

#8 x 1/2" SCREWS

TOP EVAPORATOR BRACKET

1/4"-20 BOLTS

FIGURE 11
OEM BOLT

PLACE ON DRIVER'S SIDE OF CORE SUPPORT AS SHOWN IN FIGURE 2.

THIS TEMPLATE IS FOR DRIVER'S SIDE COMPRESSOR MOUNTED VEHICLES ONLY!

TEMPLATE #1

FIGURE 13

FIGURE 14
Passenger Side Core Support Template

OEM Bolt
Place on passenger side of core support as shown in Figure 2.

This template is for driver's side compressor mounted vehicles only!

Template #2

Figure 15
# 1953-55 F-100 Ford Truck Accessory Kit

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Checked by: __________________________

Packed by: __________________________

Date: __________________________
## 1953-55 F-100 Ford Truck

### Evaporator Kit Packing List

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**Checked By:**

**Packed By:**

**Date:**

---

**Accessory Kit**

**79753-LFN**

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### Diagram

1. [Diagram of evaporator subcase]
2. [Diagram of accessory kit components]
## INSTALLATION KIT 63562-LFE

1. 18152-VUB 1/4"-20 NUT W/STAR WASHER
2. 18250-VUB 10-32 x 1/2" MACHINE SCREW
3. 18251-VUB 10-32 NUT w/ STAR WASHER
4. 18287-VUB 1/4" x 1/2" BOLT
5. 18979-VUB J-NUT #8 TAPPING SCREW
6. 31606-VUA HOSE CLAMP
7. 31800-VUD 5/8" HEATER HOSE
8. 31050-VUD DRAIN HOSE
9. 33857-VUF #6 O'RING
10. 33859-VUF #10 O'RING
11. 49003-VUP PRESS TAPE
12. 65598-VUE 1/2" 90° DRAIN ELBOW
13. 65598-VUE 90° ELBOW
14. 65598-VUE 90° ELBOW

### 1953-56 F-100 FORD TRUCK w/HEAT/COOL/DEFROST
INSTALLATION KIT PACKING LIST

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DATE _______________________

PACKED BY ___________________