



an ISO 9001:2008 Registered Company

1964 PONTIAC GTO

CONDENSER WITH DRIER

021061

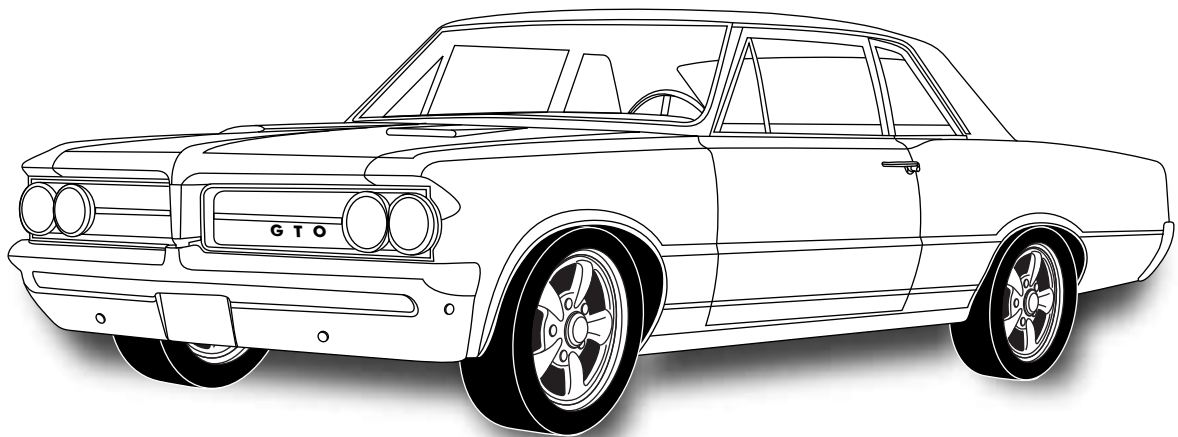




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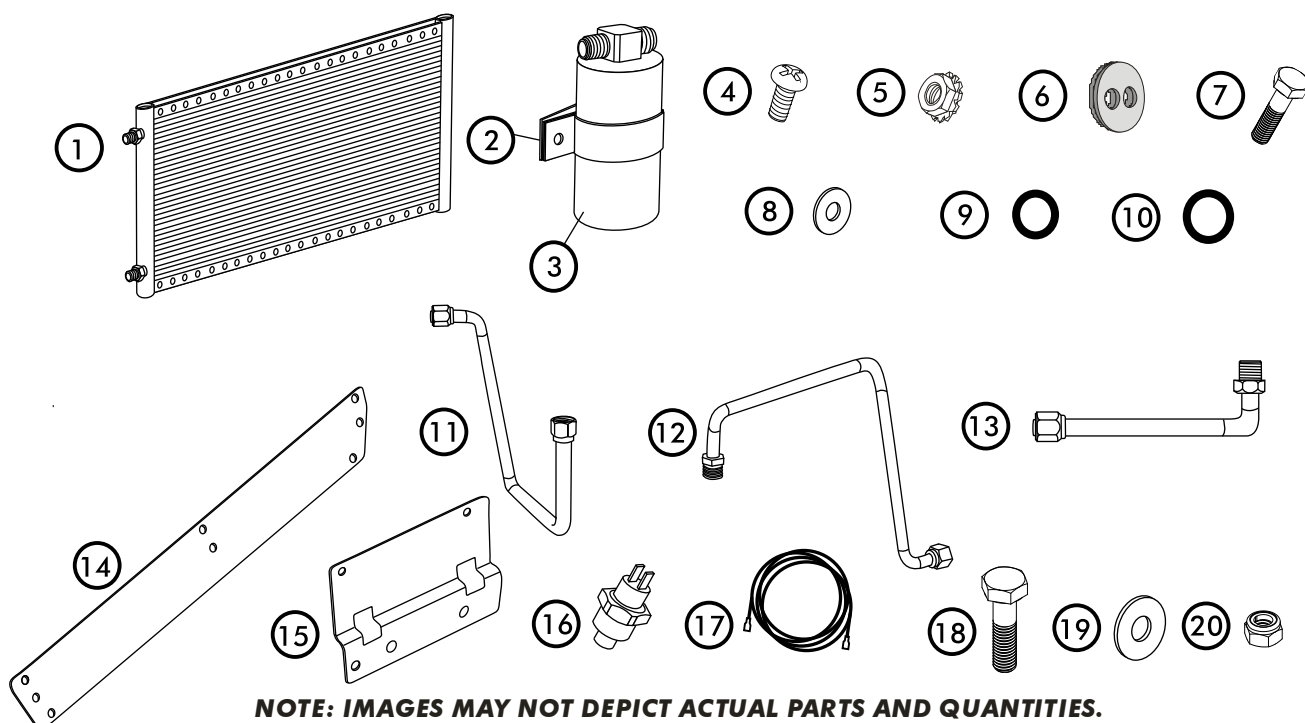
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CONDENSER KIT 021061

No.	QTY.	PART No.	DESCRIPTION
1.	1	03767-VUC	14 X 24 PARALLEL FLOW COND.
2.	1	65980-VCB	DRIER CLAMP
3.	1	07321-VUC	DRIER
4.	4	18249-VUB	10-24 X 3/8 PAN HEAD SCREW
5.	4	18260-VUB	10-24 NUT W/STAR WASHER
6.	1	33134-VUI	3/8 & 1/2 2 HOLE GROMMET
7.	3	18290-VUB	1/4-20 X 1 HEX BOLT
8.	3	18125-VUB	1/4 FLAT WASHER
9.	2	33857-VUF	#6 O-RING
10.	1	33858-VUF	#8 O-RING
11.	1	091160	HARDLINE 64-67 GTO #6 COND HRDLN/DRIER
12.	1	091161	HARDLINE 64-67 GTO #6 COND
13.	1	091162	HARDLINE 64-67 GTO #8 COND/COMP
14.	1	643049	BRKT 64 GTO TOP COND ASM
15.	1	643052	BRKT 64-67 GTO BOTTOM COND
16.	1	11079-VUS	MALE BINARY SWITCH
17.	1	23131-VUW	13" COMPRESSOR LEAD
18.	1	18308-VUB	5/16-18 X 1 HEX BOLT
19.	2	18611-VUB	5/16-18 FLAT WASHER
20.	1	18151-VUB	5/16-18 NYLON LOCKNUT

****BEFORE BEGINNING INSTALLATION OPEN ALL PACKAGES AND CHECK CONTENTS OF SHIPMENT
PLEASE REPORT ANY SHORTAGES DIRECTLY TO VINTAGE AIR WITHIN 15 DAYS. AFTER 15 DAYS,
VINTAGE AIR WILL NOT BE RESPONSIBLE FOR MISSING OR DAMAGED ITEMS.**



**NOTE: IMAGES MAY NOT DEPICT ACTUAL PARTS AND QUANTITIES.
REFER TO PACKING LIST FOR ACTUAL PARTS AND QUANTITIES**

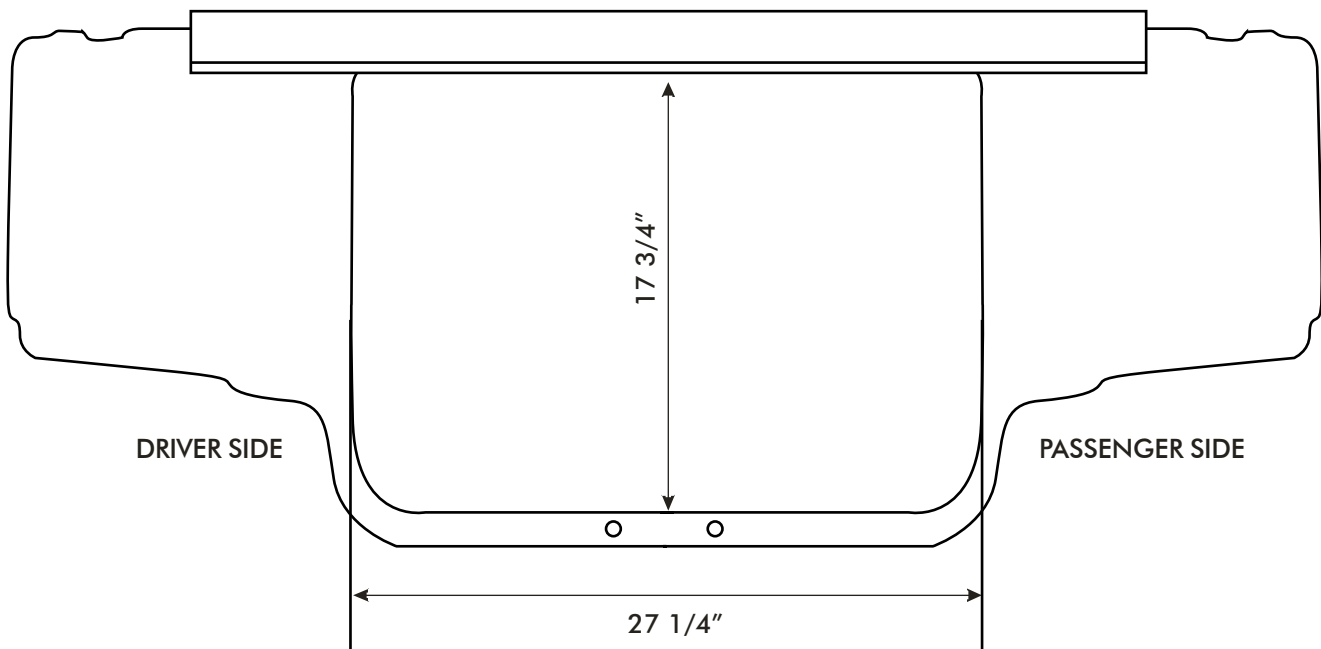


IMPORTANT NOTICE-PLEASE READ

1964 GTO

THIS KIT WAS DEVELOPED BASED ON THE MEASUREMENTS BELOW, WHICH WERE TAKEN FROM A 1964 GTO CORE SUPPORT.

ENGINE SIDE
OF CORE SUPPORT





CORE SUPPORT MODIFICATION

- ☐ USING TEMPLATE PROVIDED ON PAGE 12 CUT OUT TEMPLATE AND PLACE ON BACK SIDE OF CORE SUPPORT AS SHOWN BELOW.
- ☐ USING A 1 1/4" HOLE SAW, DRILL HOLE IN CORE SUPPORT.
- ☐ INSTALL 2 HOLE GROMMET.

TOP
OF CORE
SUPPORT

OEM
HOLES

**PASSENGER
SIDE
ENGINE COMPARTMENT
VIEW**

TEMPLATE

DRILL
1 1/4"
HOLE

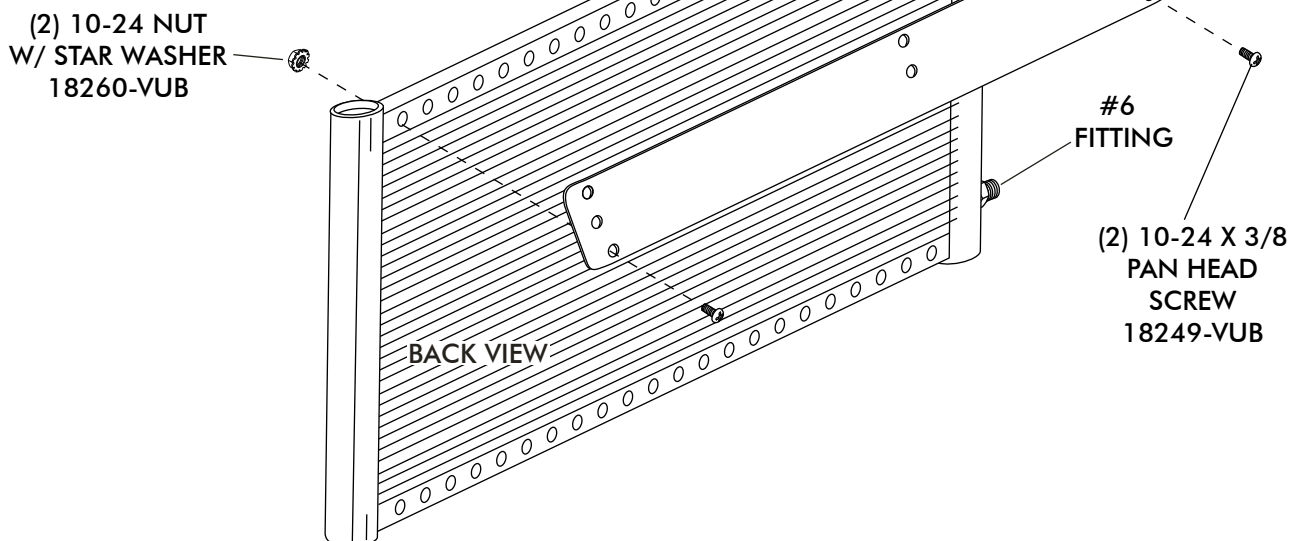
3/8 & 1/2
2 HOLE
GROMMET
33134-VUI



TOP MOUNTING BRACKET INSTALLATION

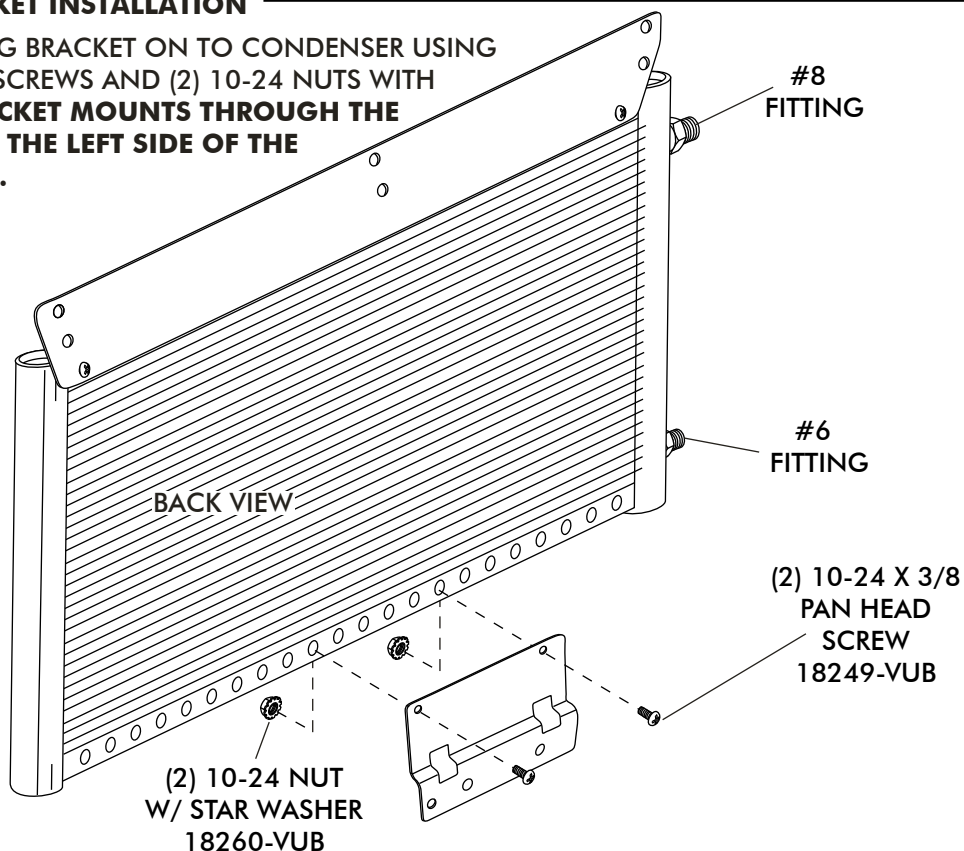
- INSTALL TOP MOUNTING BRACKET ON TO CONDENSER USING (2) 10-24 X 3/8 PAN HEAD SCREWS AND (2) 10-24 NUTS WITH STAR WASHERS.

NOTE: BRACKET MOUNTS THROUGH THE 1ST & LAST HOLE FROM THE LEFT SIDE OF THE CONDENSER.



BOTTOM MOUNTING BRACKET INSTALLATION

- INSTALL BOTTOM MOUNTING BRACKET ON TO CONDENSER USING (2) 10-24 X 3/8 PAN HEAD SCREWS AND (2) 10-24 NUTS WITH STAR WASHERS. **NOTE BRACKET MOUNTS THROUGH THE 10TH & 15TH HOLE FROM THE LEFT SIDE OF THE CONDENSER (BACK VIEW).**



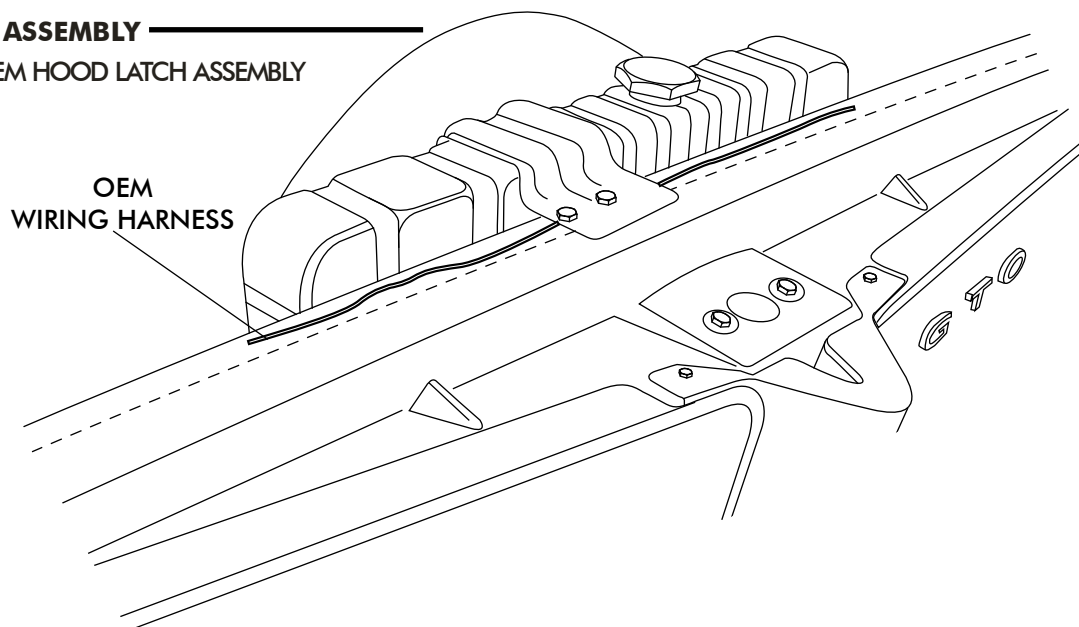


RADIATOR REMOVAL

- ☐ DRAIN RADIATOR, REMOVE UPPER AND LOWER RADIATOR HOSES AND REMOVE RADIATOR.

HOOD LATCH ASSEMBLY

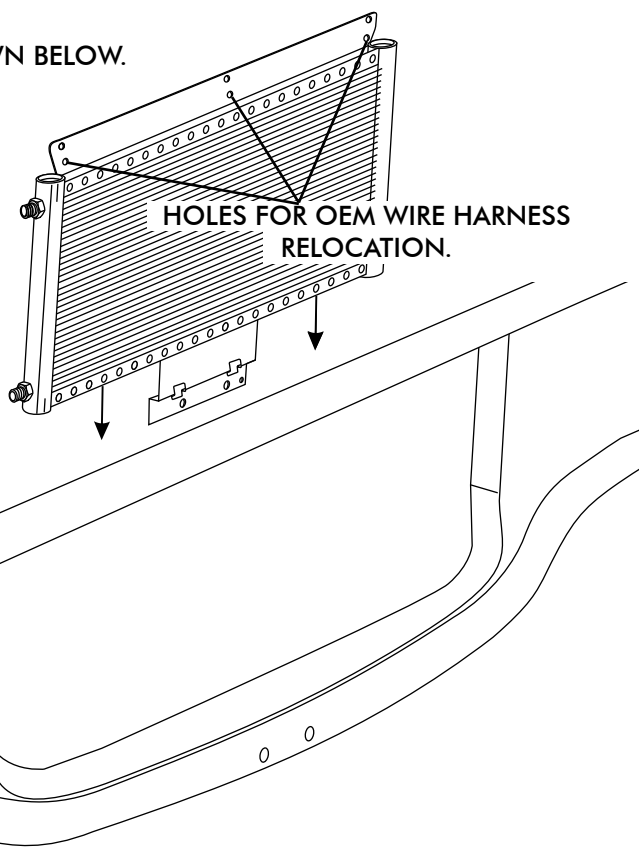
- ☐ REMOVE OEM HOOD LATCH ASSEMBLY



CONDENSER INSTALLATION

- ☐ INSTALL CONDENSER AS SHOWN BELOW.

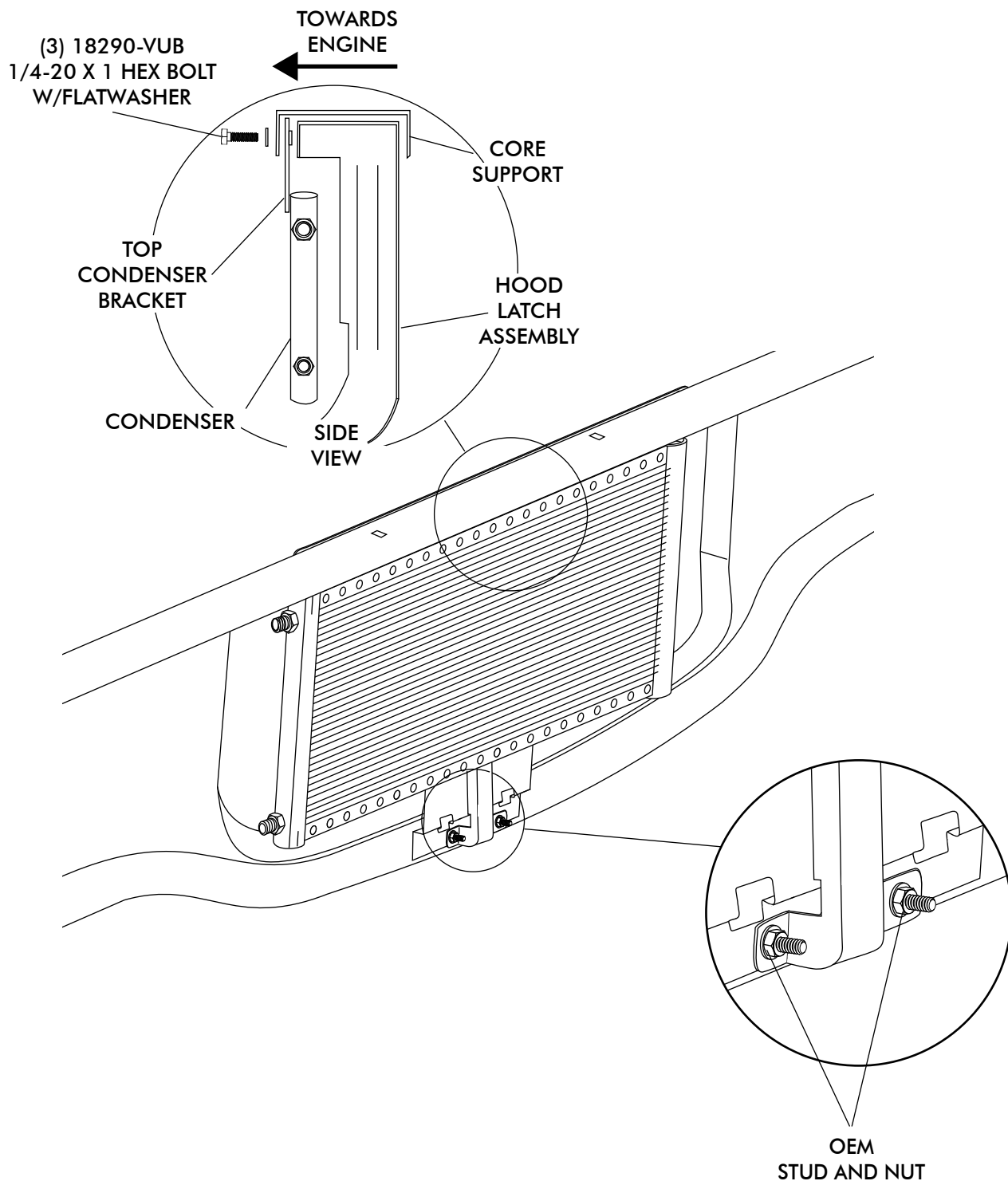
NOTE: WHEN INSTALLING CONDENSER, OEM WIRING HARNESS LOCATED ON INSIDE OF CORE SUPPORT WILL BE RELOCATED TO HOLES SHOWN.





CONDENSER INSTALLATION CONT.

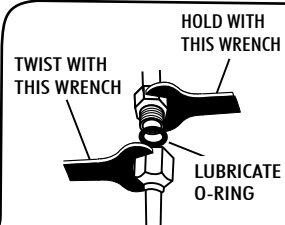
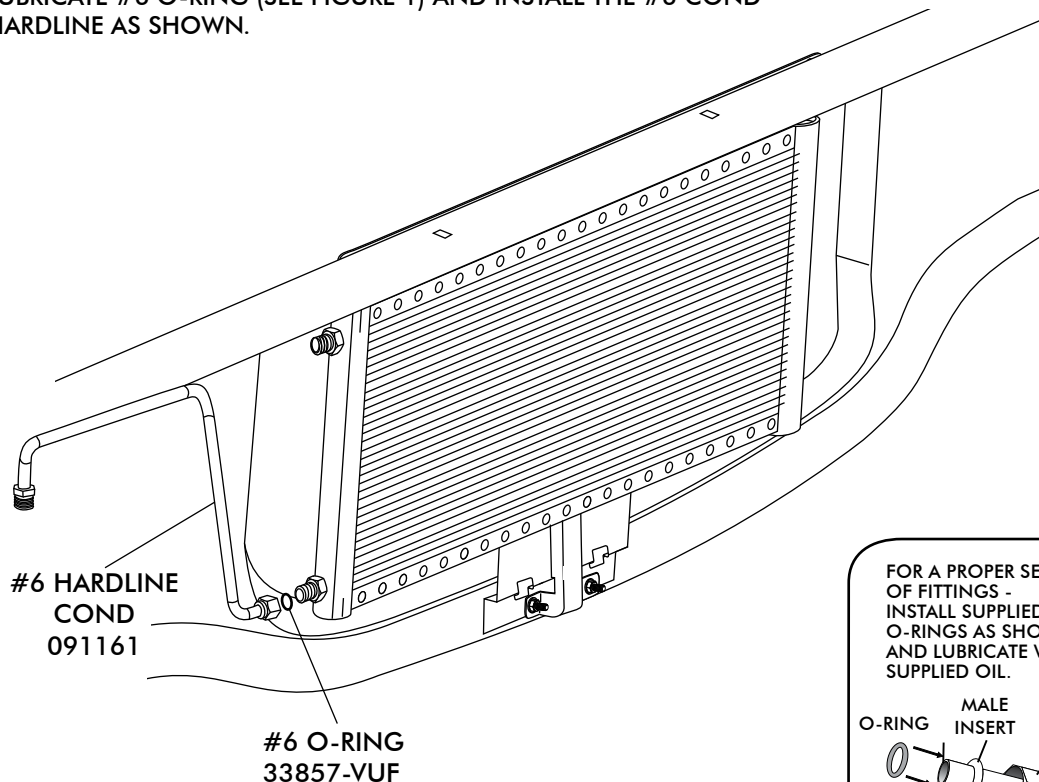
- SECURE THE CONDENSER TO THE CORE SUPPORT AS SHOWN BELOW.





HARDLINE INSTALLATION

- ☐ LUBRICATE #6 O-RING (SEE FIGURE 1) AND INSTALL THE #6 COND HARDLINE AS SHOWN.



FOR A PROPER SEAL OF FITTINGS - INSTALL SUPPLIED O-RINGS AS SHOWN AND LUBRICATE WITH SUPPLIED OIL.

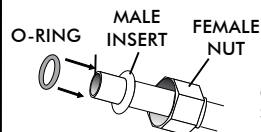
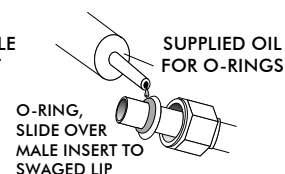
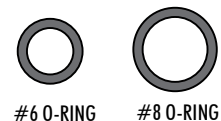
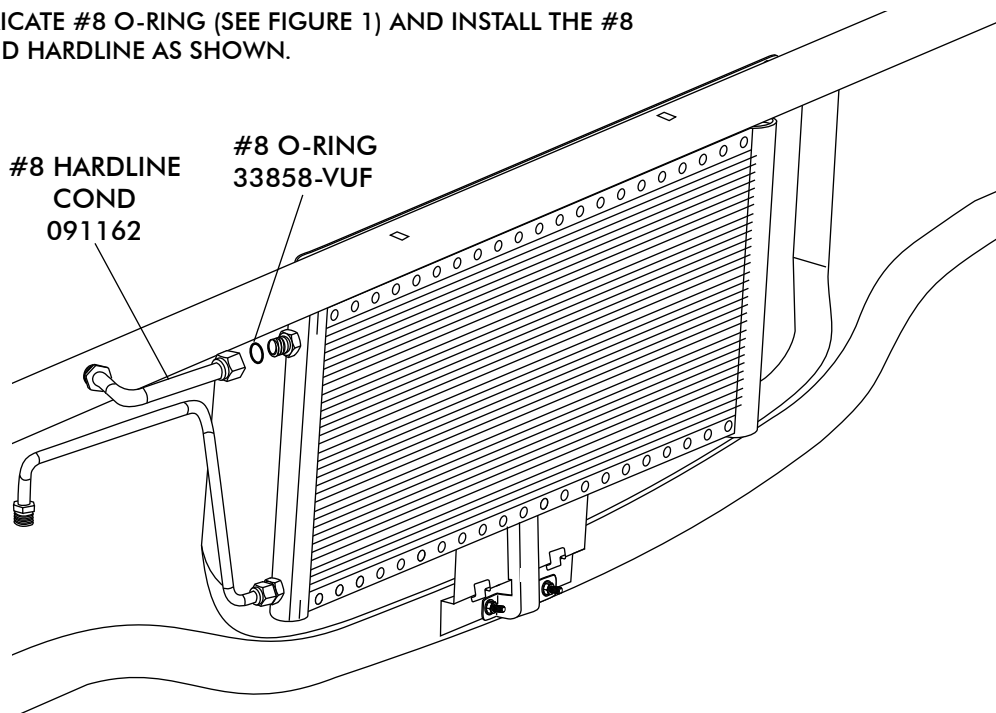


FIGURE 1



- ☐ LUBRICATE #8 O-RING (SEE FIGURE 1) AND INSTALL THE #8 COND HARDLINE AS SHOWN.

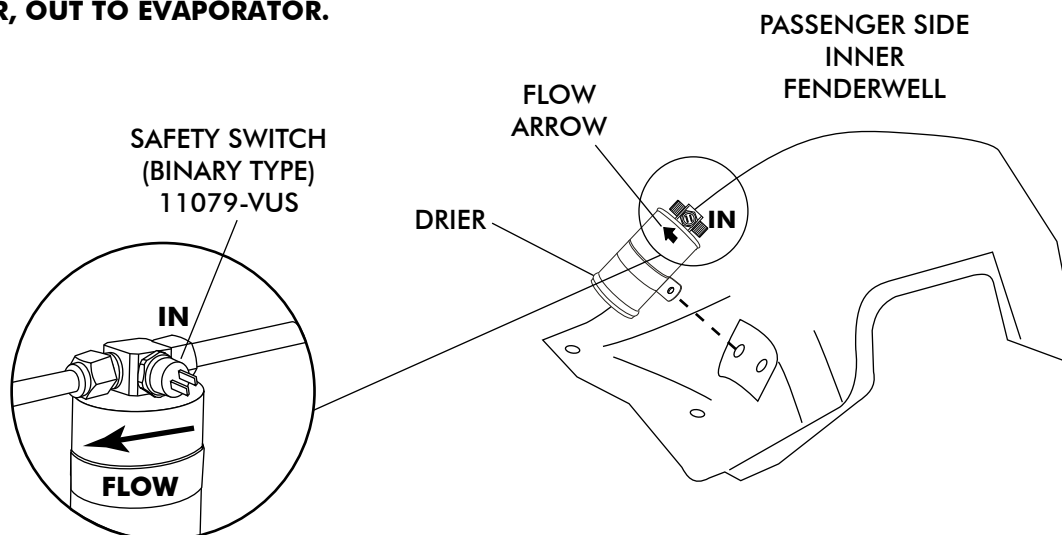




DRIER/SAFETY SWITCH INSTALLATION

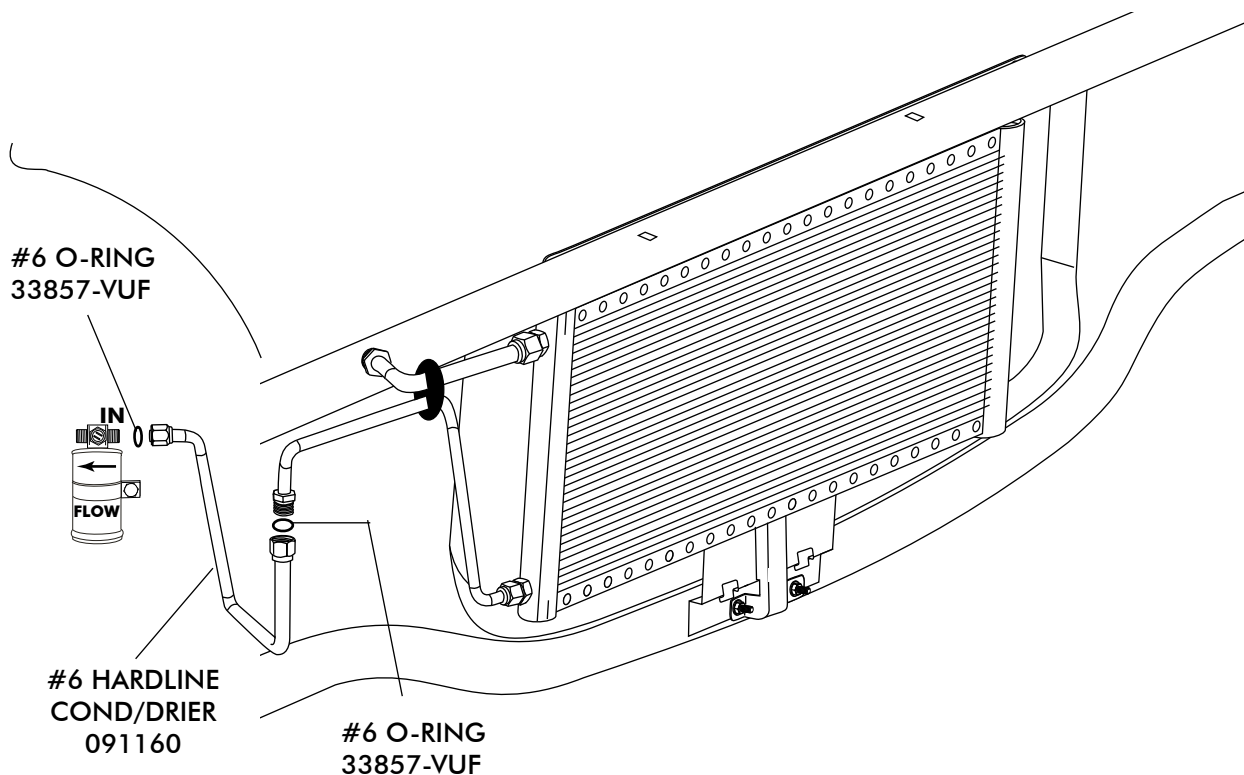
- ☐ MOUNT DRIER ON PASSENGER SIDE INNER FENDERWELL.
- ☐ INSTALL DRIER/DRIER CLAMP TO INNER FENDERWELL USING 5/16-18 x 1" BOLT W/FLAT WASHERS ON BOTTOM SIDE OF INNER FENDERWELL AND 5/16-18 NYLON LOCKNUT.

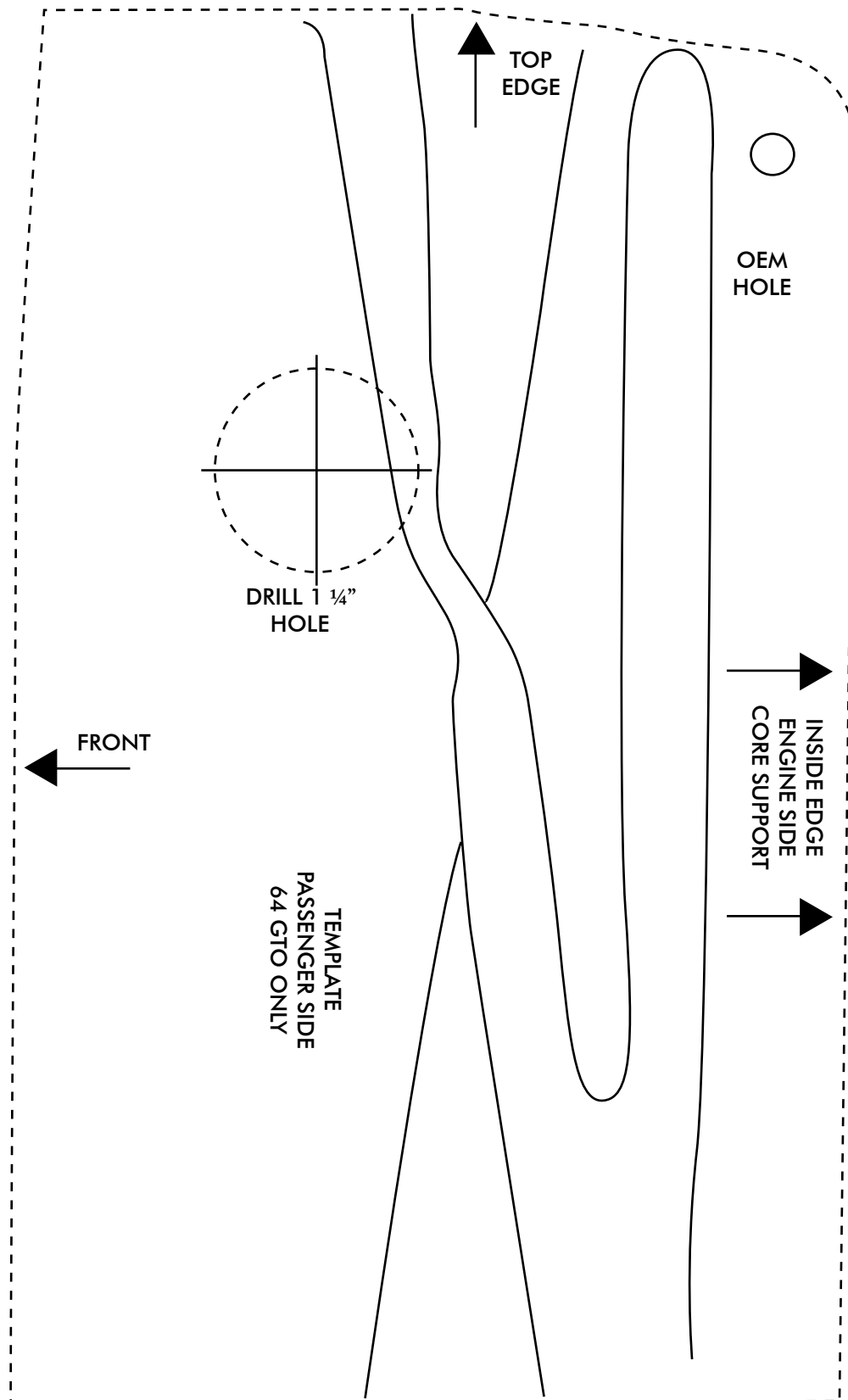
NOTE: REFRIGERANT FLOW THROUGH DRIER IS IN FROM CONDENSER, OUT TO EVAPORATOR.



HARDLINE INSTALLATION

- ☐ LUBRICATE (2) #6 O-RING (SEE FIGURE 1, PAGE 9) AND INSTALL THE #6 DRIER/COND HARDLINE AS SHOWN.



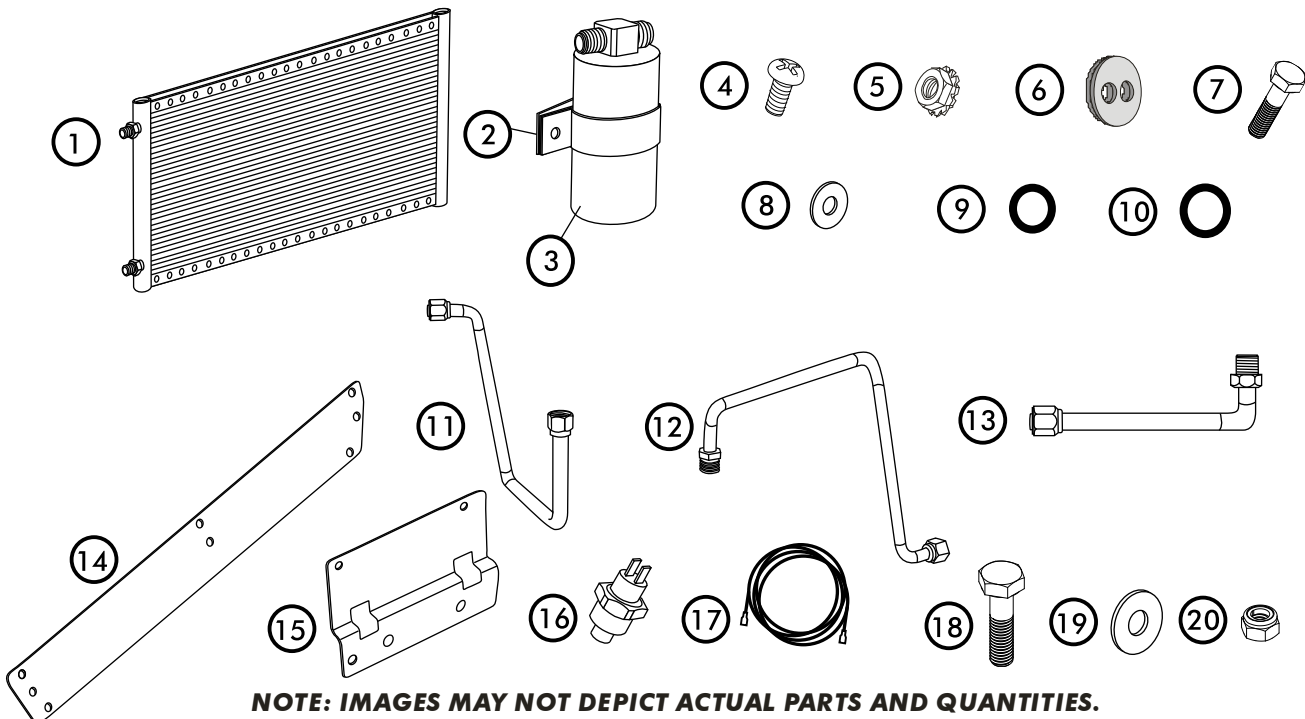




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CHECKED BY: _____
 PACKED BY: _____
 DATE: _____



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