



an ISO 9001:2008 Registered Company

1978-81 CAMARO

CONDENSER KIT

027071

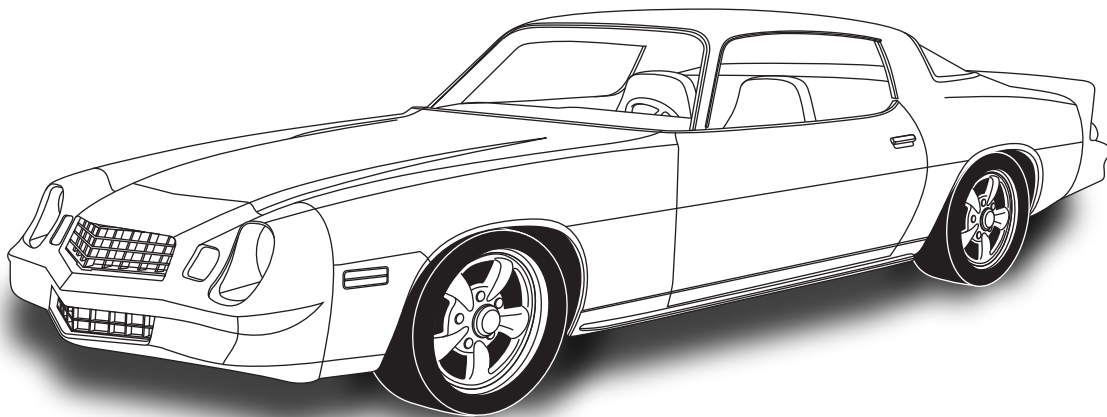




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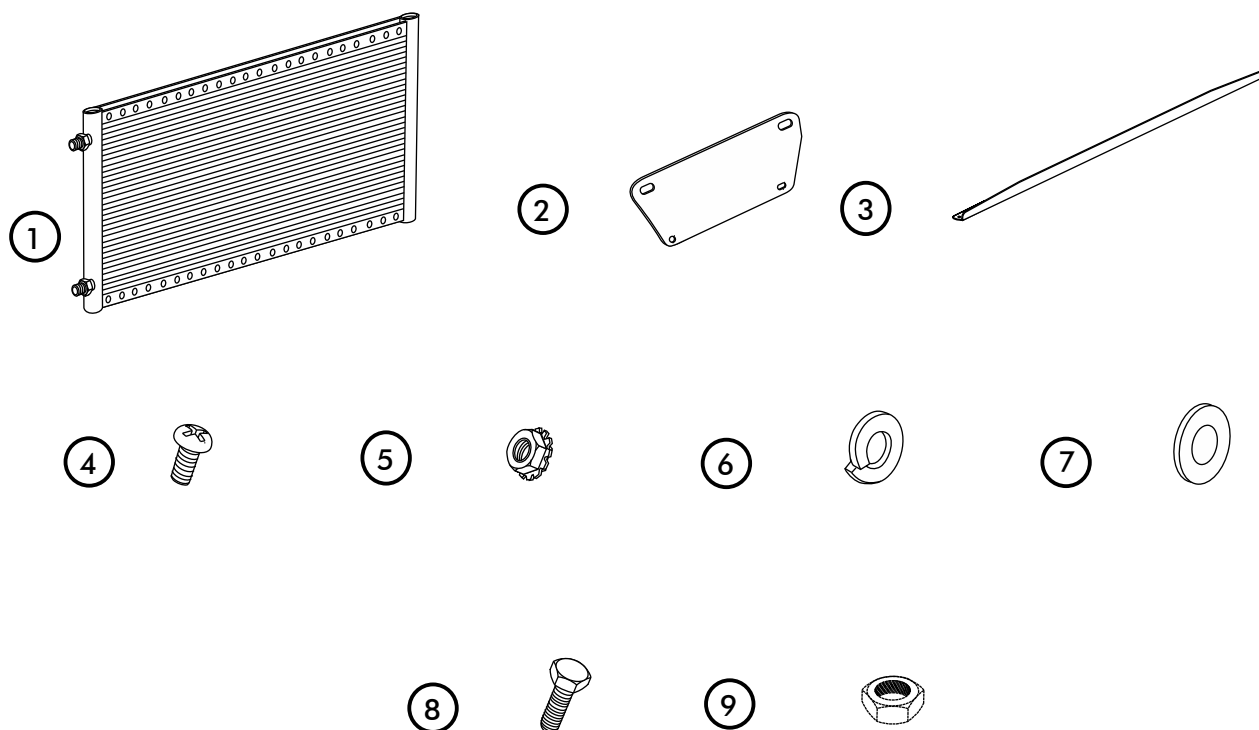


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1978-81 CAMARO CONDENSER KIT PACKING LIST

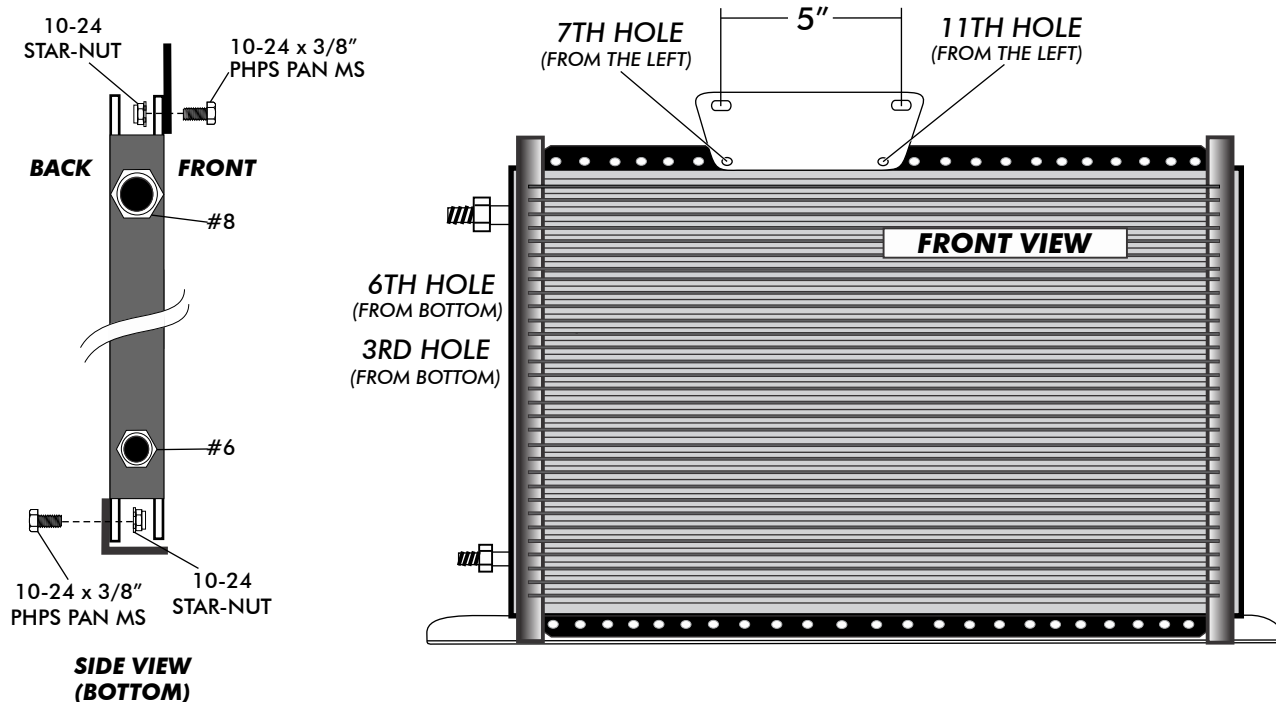
No.	QTY.	PART No.	DESCRIPTION
1.	1	03767-VUC	PARALLEL FLOW COND. 14" x 24"
2.	1	644027	BRKT 78-81 CAMARO TOP COND.
3.	1	644075	BRKT 74-81 CAMARO COND. BOTTOM
4.	4	18249-VUB	10-24 x 3/8" PHPS PAN MS
5.	4	18260-VUB	10-24 EXTRNL STAR WSHR NUT
6.	4	18610-VUB	5/16" LOCKWASHER
7.	4	18611-VUB	5/16" FLATWASHER
8.	4	183009-DSR	5/16-18 x 1 1/4" HEX BOLT
9.	4	18148-VUB	5/16-18 HEX NUT

**** 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.**





CONDENSER BRACKET INSTALLATION



ON A WORK BENCH ASSEMBLE CONDENSER AS FOLLOWS:

TOP MOUNTING BRACKET INSTALLATION

- INSTALL TOP MOUNTING BRACKET ON TO CONDENSER USING (2) 10-24 x 3/8" PHPS PAN MS AND (2) 10-24 NUTS WITH STAR WASHERS. SEE FIGURE 1 BELOW. **NOTE: BRACKET MOUNT THROUGH THE 7TH HOLE FROM THE LEFT SIDE OF THE CONDENSER.**

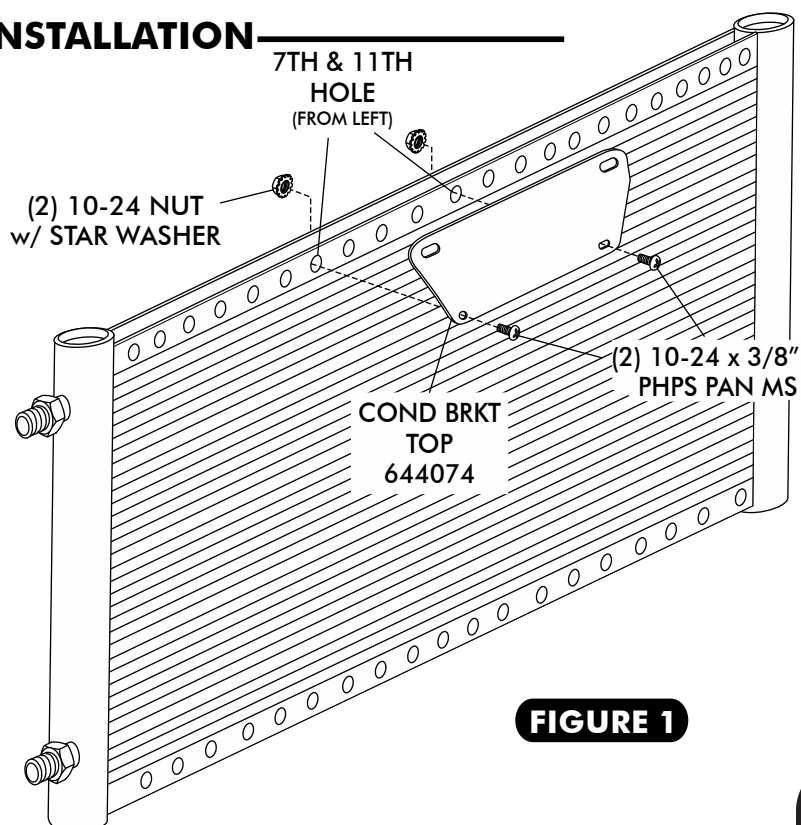


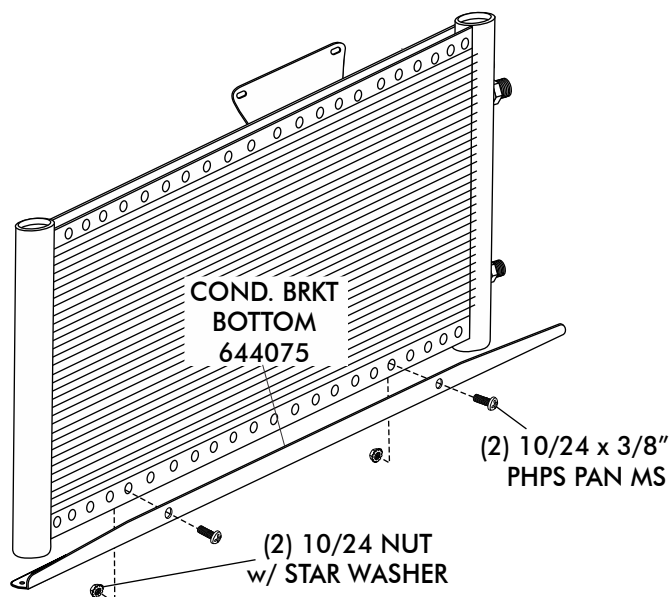
FIGURE 1



BOTTOM MOUNTING BRACKET INSTALLATION

- INSTALL BOTTOM MOUNTING BRACKET ON TO CONDENSER USING (2) 10/24 x 3/8" PHPS PAN MS AND (2) 10/24 NUTS WITH STAR WASHERS. SEE FIGURE 2 BELOW. **NOTE: BRACKET MOUNT THROUGH THE 5TH HOLE FROM THE LEFT SIDE OF THE CONDENSER.**

FIGURE 2



HOOD LATCH ASSEMBLY

- REMOVE 2 OEM HOOD LATCH BOLTS FROM HOOD LATCH ASSEMBLY SEE FIGURE 3 BELOW.

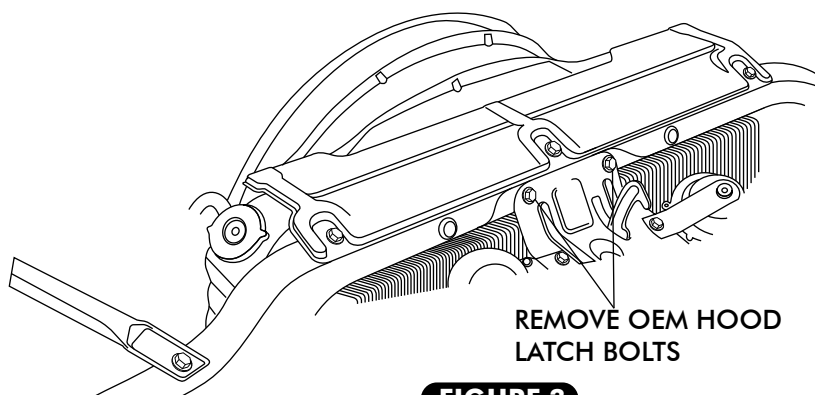


FIGURE 3



RADIATOR REMOVAL

- ☐ DRAIN RADIATOR, REMOVE UPPER AND LOWER RADIATOR HOSES.
- ☐ REMOVE OEM FAN SHROUD BOLTS SEE FIGURE 4 BELOW.
- ☐ REMOVE RADIATOR AND FAN SHROUD SEE FIGURE 4 BELOW.

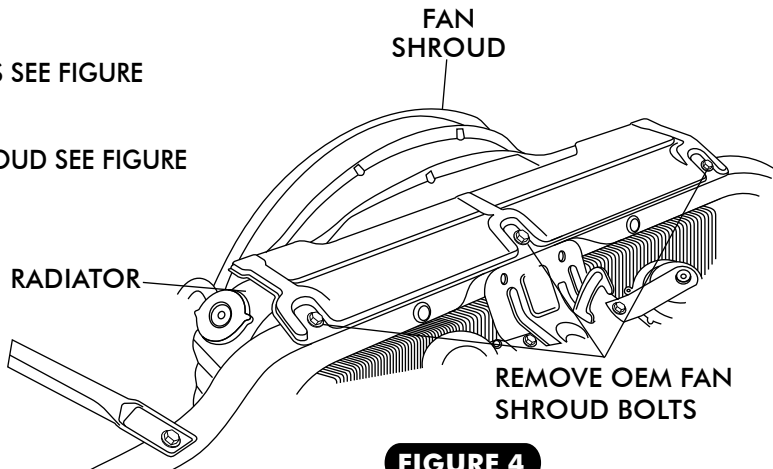
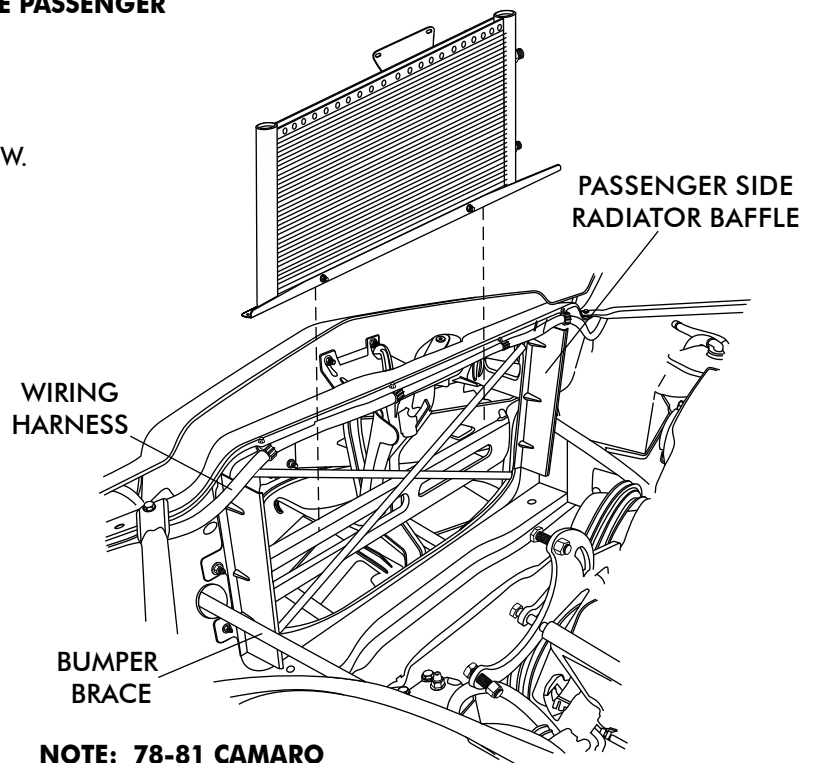


FIGURE 4

CONDENSER INSTALLATION

- ☐ **NOTE: 78-81 CAMARO w/o AC NEEDS THE PASSENGER SIDE RADIATOR BAFFLE TO BE REMOVED.**
- ☐ INSTALL CONDENSER AS SHOWN BELOW, LOWER CONDENSER ON THE BACK SIDE OF THE CORE SUPPORT. SEE FIGURE 5 BELOW.



**NOTE: 78-81 CAMARO
w/o AC SHOWN**

FIGURE 5



CONDENSER INSTALLATION CONT.

- NOTE: THE TOP MOUNTING BRACKET GOES ON THE BACKSIDE OF THE CORE SUPPORT. INSTALL USING (2) 5/16-18 x 1 1/4" HEX BOLT, FLAT WASHER, LOCK WASHER, AND 5/16 HEX NUT. SEE FIGURE 6 BELOW.

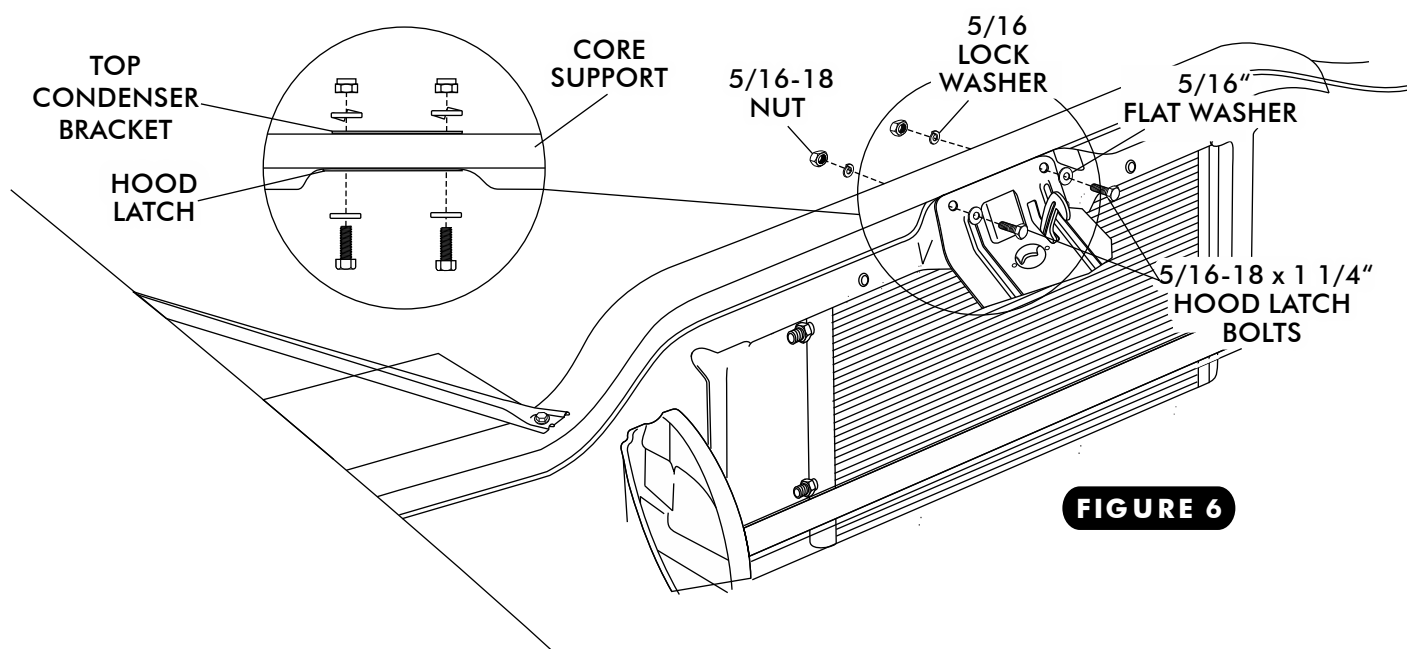


FIGURE 6

- SECURE THE BOTTOM CONDENSER BRACKET TO THE CORE SUPPORT USING (2) 5/16-18 x 1 1/4" HEX BOLT, FLAT WASHER, LOCK WASHER, AND 5/16 HEX NUT. SEE FIGURE 7 BELOW.

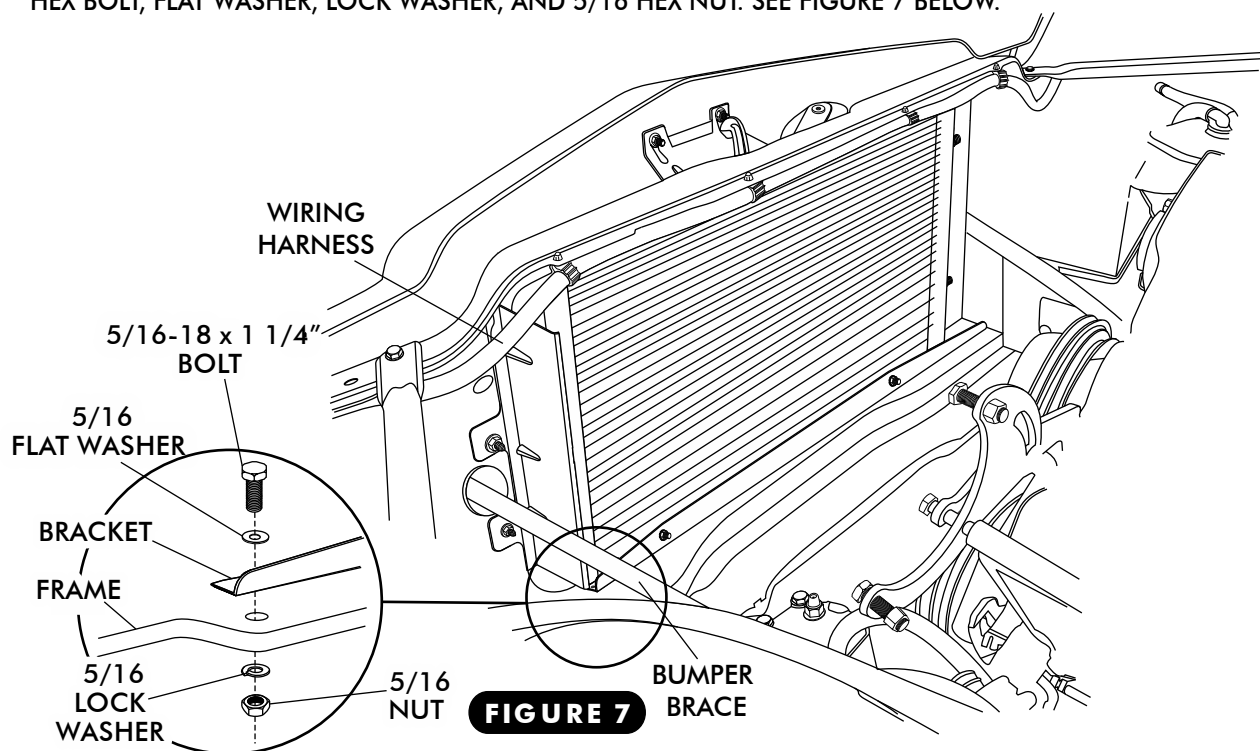
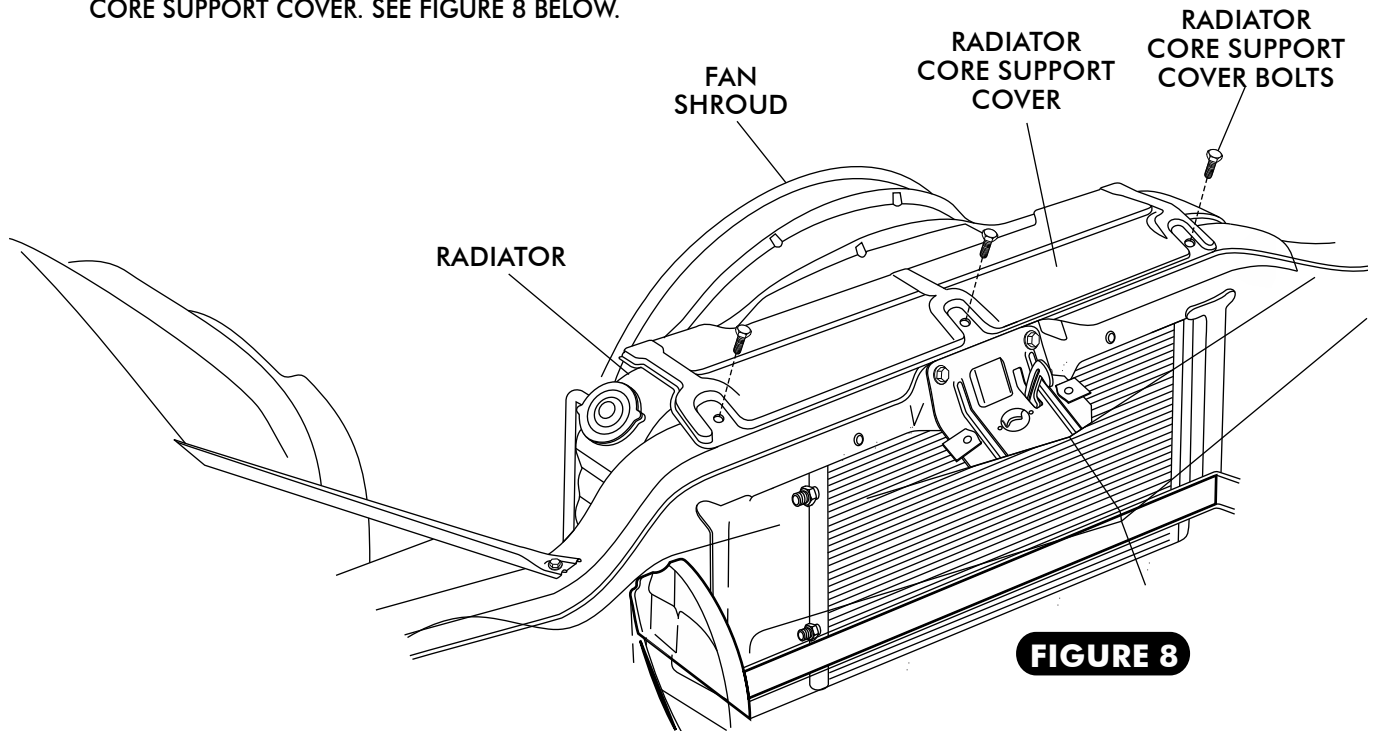


FIGURE 7



REINSTALL FAN SHROUD, RADIATOR, AND CORE SUPPORT COVER —

- REINSTALL OEM FAN SHROUD, RADIATOR, AND THE RADIATOR CORE SUPPORT COVER. SEE FIGURE 8 BELOW.





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CHECKED BY: _____
PACKED BY: _____
DATE: _____

