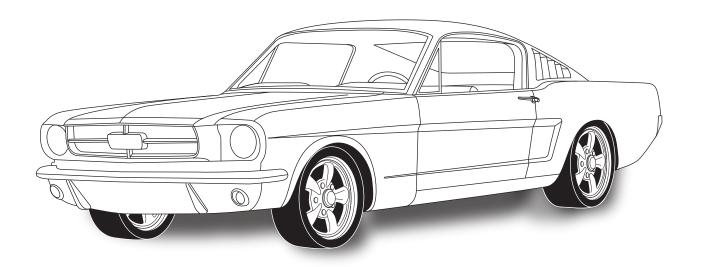


an ISO 9001:2000 Registered Company

1964½-66 MUSTANG

CONDENSER WITH DRIER 011065



18865 GOLL ST. - SAN ANTONIO, TX. - 78266 ph.210-654-7171 - fax 210-654-3113



TABLE OF CONTENTS

PAGES

- 1. COVER
- 2. TABLE OF CONTENTS
- 3. PACKING LIST/PARTS DISCLAIMER
- 4. INFORMATION PAGE
- 5. DRIER AND MOUNTING BRACKETS INSTALLATIONS FIGURES 1 & 2
- 6. DRIER INSTALLATION & HARDLINE INSTALLATION FIGURES 3 & 4
- 7. HOOD LATCH ASSEMBLY AND CORE SUPPORT MODIFICATION FIGURES 5 & 6
- 8. CONDENSER INSTALLATION

FIGURES 7 & 8

- 9. HARDLINE AND BINARY SWITCH INSTALLATIO FIGURES 9 & 9a
- 10. CORE SUPPORT MODIFICATION TEMPLATE
- 11. PACKING LIST

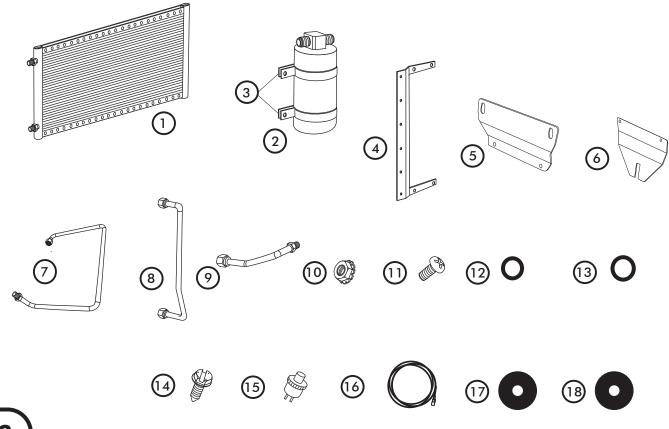


19641/2-66 MUSTANG CONDENSER w/DRIER PACKING LIST

CONDENSER KIT 011065

NO.	QTY.	PART NO.	DESCRIPTION
1.	1	03765-VUC	SUPER FLOW CONDENSER 14 X 20
2.	1	07321-VUC	DRIER
3.	2	07113-VUB	DRIER CLAMP
4.	1	65998-VUB	UNIVERSAL DRIER BRKT 14 3/4
5.	1	64265-PFB	641/2-66 MUSTANG UPPER COND BRKT
6.	1	64264-PFB	641/2-66 MUSTANG LOWER COND BRKT
7.	1	081095	#6 DR/CORE HARDLINE
8.	1	08164-PFL	#6 DRIER/COND HARDLINE
9.	1	081063	#8 COND HARDLINE
10.	8	18260-VUB	10-24 NUT W/STAR WASHER
11.	8	18249-VUB	10-24 X 3/8 PAN HEAD SCREW
12.	3	33857-VUF	#6 O-RING
13.	1	33858-VUF	#8 O-RING
14.	2	18247-VUB	#10 X 1/2 SHEETMETAL SCREW
15.	1	11079-VUS	MALE BINARY SWITCH
16.	1	23135-VUW	COMPRESSOR LEAD
17.	1	33135-VUI	GROMMET 1-1/4 X 1 W 3/8 HOLE
18.	1	33133-VUI	GROMMET 1-1/4 X 1 W 1/2 HOLE

^{**} 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.

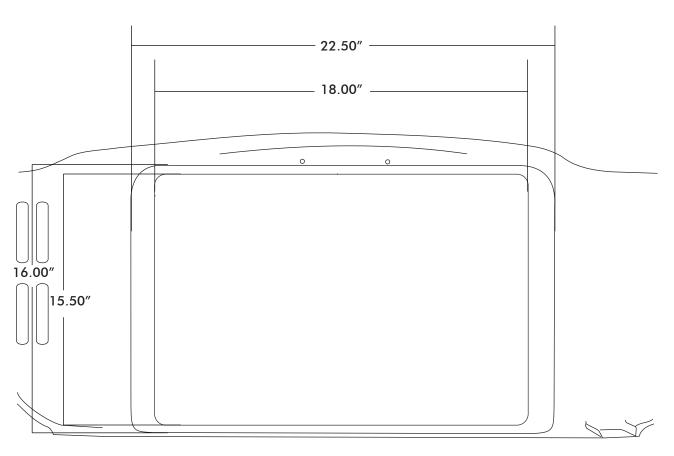




1964½-66 MUSTANG

IMPORTANT NOTICE-PLEASE READ

THIS KIT WAS DEVELOPED BASED ON THE MEASUREMENTS BELOW, WHICH WERE TAKEN FROM A 1965 MUSTANG CORE SUPPORT.



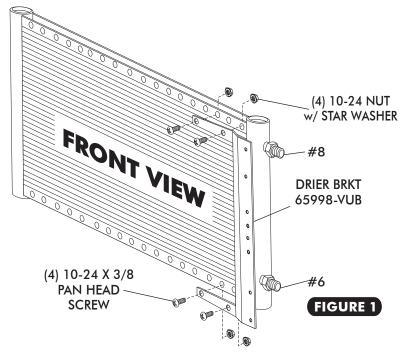
PASSENGER SIDE DRIVER SIDE



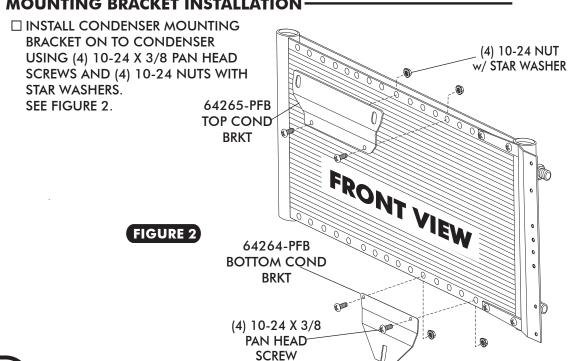
DRIER BRACKET INSTALLATION

ON A WORK BENCH ASSEMBLE CONDENSER AS FOLLOWS:

☐ INSTALL DRIER MOUNTING BRACKET ON TO CONDENSER USING (4) 10-24 X 3/8 PAN HEAD SCREWS AND (4) 10-24 NUTS WITH STAR WASHERS. SEE FIGURE 1. NOTE: BRACKETS MOUNT THROUGH THE FIRST AND THIRD HOLE OF THE CONDENSER.



MOUNTING BRACKET INSTALLATION



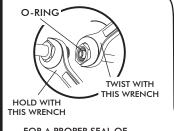


DRIER INSTALLATION

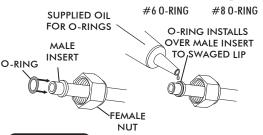
- ☐ INSTALL DRIER CLAMPS ON DRIER AS SHOWN IN FIGURE 3.
- ☐ USING (2) #10 X 1/2 SHEETMETAL SCREWS, INSTALL DRIER ON BRACKET IN THE 6TH AND 7TH HOLES FROM THE BOTTOM OF BRACKET AS SHOWN.

FIGURE 3

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



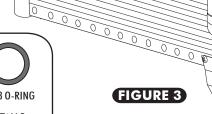
FOR A PROPER SEAL OF FITTINGS -INSTALL SUPPLIED O-RINGS AS SHOWN AND LUBRICATE WITH SUPPLIED OIL.

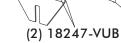












FLOW

#10 x 1/2 SHEETMETAL **SCREW**

7th HOLE

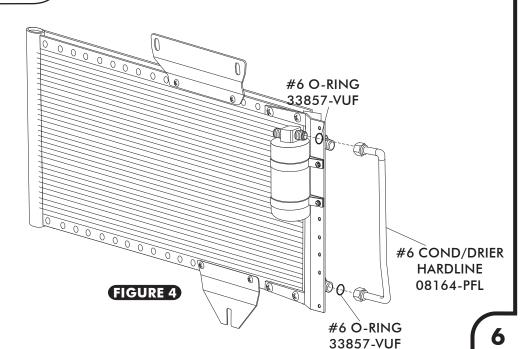
6th HOLE

(2) 07113-VUB **DRIER CLAMP**

FIGURE 3a

HARDLINE INSTALLATION

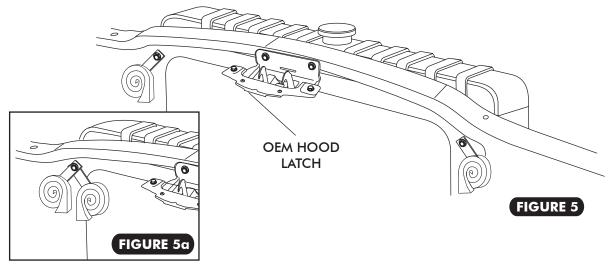
☐ LUBRICATE (2) #6 O-RINGS SEE FIGURE 3a ABOVE, AND **INSTALL THE #6 DRIER/COND** HARDLINE AS SHOWN IN FIGURE 4. TIGHTEN FITTINGS AS SHOWN IN FIGURE 3a.





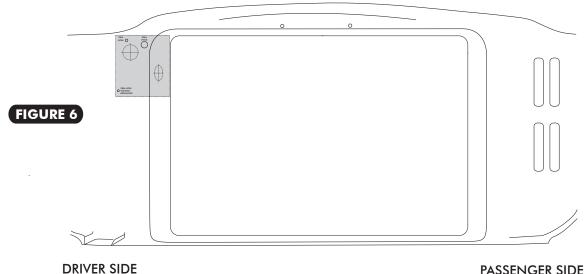
HOOD LATCH ASSEMBLY -

- ☐ REMOVE OEM HOOD LATCH ASSEMBLY. SEE FIGURE 5 BELOW.
- \square REMOVE OEM DRIVER SIDE HORN. RELOCATE TO PASSENGER SIDE. SEE FIGURE 5 AND 5 α .



CORE SUPPORT MODIFICATION —

- ☐ USING TEMPLATE PROVIDED ON PAGE 10, CUT OUT TEMPLATE AND PLACE ON BACK OF CORE SUPPORT AS SHOWN IN FIGURE 6.
- ☐ USING A 1 1/4" HOLE SAW, DRILL HOLES IN CORE SUPPORT.

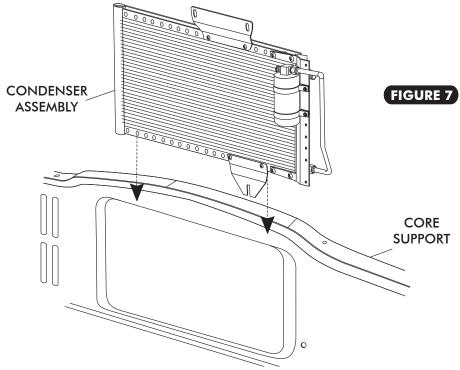


PASSENGER SIDE

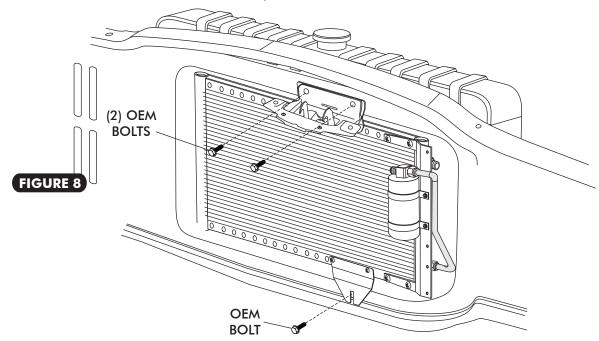


CONDENSER INSTALLATION -

☐ INSTALL CONDENSER IN FRONT OF CORE SUPPORT AS SHOWN BELOW IN FIGURE 7.



☐ USING OEM BOLTS RE-INSTALL HOOD LATCH ASSEMBLY. INSTALL OEM BOLTS THROUGH THE HOOD LATCH ASSEMBLY AND THE CONDENSER/BRACKET ASSEMBLY INTO THE CORE SUPPORT. SEE FIGURE 8.

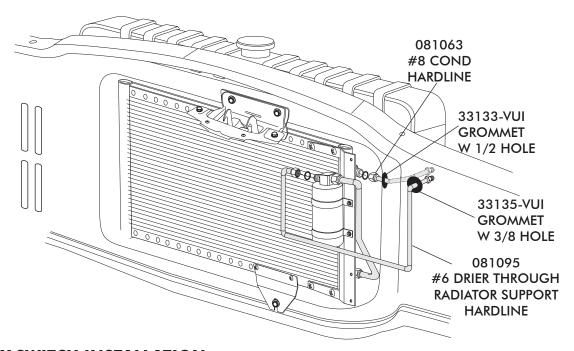


☐ USING OEM BOLT ATTACH BOTTOM OF HOOD LATCH ASSEMBLY. INSTALL OEM BOLTS THROUGH BOTTOM OF HOOD LATCH ASSEMBLY AND THE CONDENSER/BRACKET ASSEMBLY INTO THE CORE SUPPORT.



HARDLINE INSTALLATION -

□ LUBRICATE A #6 AND #8 O-RING AS SHOWN IN FIGURE 3a ON PAGE 6. INSTALL THE #6 DRIER HARDLINE AND THE #8 CONDENSER HARDLINE AS SHOWN IN FIGURE 9. TIGHTEN FITTINGS AS SHOWN IN FIGURE 3a ON PAGE 6.



BINARY SWITCH INSTALLATION

☐ INSTALL BINARY SWITCH ON DRIER AS SHOWN IN FIGURE 9a

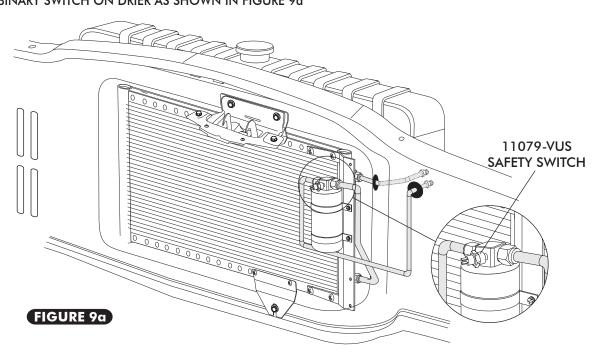
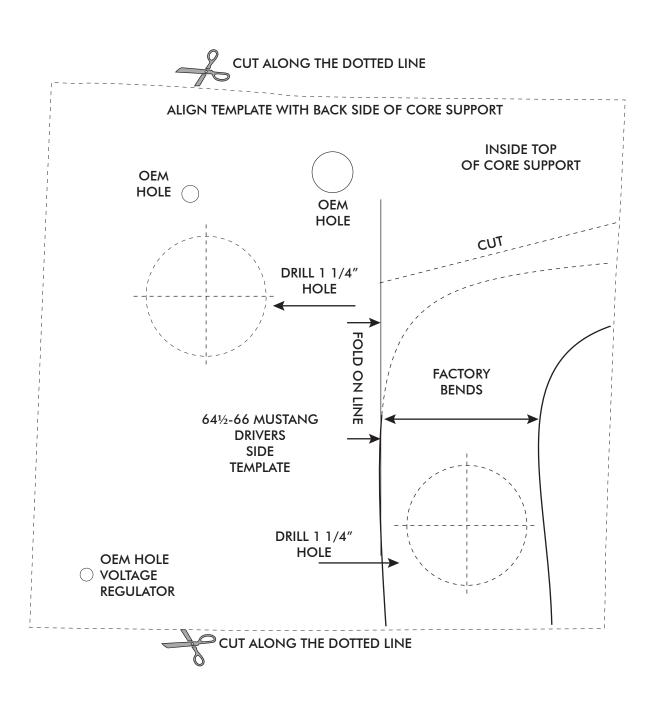


FIGURE 9



CORE SUPPORT MODIFICATION TEMPLATE

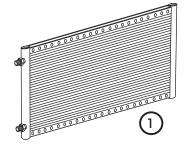


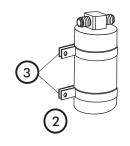


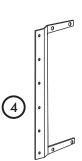
19641/2-66 MUSTANG CONDENSER w/DRIER PACKING LIST

CONDENSER KIT 011065

NO.	QTY.	PART NO.	DESCRIPTION	
1.	1	03765-VUC	SUPER FLOW CONDENSER 14 X 20	
2.	1	07321-VUC	DRIER	
3.	2	07113-VUB	DRIER CLAMP	
4.	1	65998-VUB	UNIVERSAL DRIER BRKT 14 3/4	
5.	1	64265-PFB	641/2-66 MUSTANG UPPER COND BRKT	
6.	1	64264-PFB	641/2-66 MUSTANG LOWER COND BRKT	
7.	1	081095	#6 DR/CORE HARDLINE	
8.	1	08164-PFL	#6 DRIER/COND HARDLINE	
9.	1	081063	#8 COND HARDLINE	
10.	8	18260-VUB	10-24 NUT W/STAR WASHER	
11.	8	18249-VUB	10-24 X 3/8 PAN HEAD SCREW	
12.	3	33857-VUF	#6 O-RING	
13.	1	33858-VUF	#8 O-RING	
14.	2	18247-VUB	#10 X 1/2 SHEETMETAL SCREW	
15.	1	11079-VUS	MALE BINARY SWITCH	
16.	1	23135-VUW	COMPRESSOR LEAD	
17.	1	33135-VUI	GROMMET 1-1/4 X 1 W 3/8 HOLE	
18.	1	33133-VUI	GROMMET 1-1/4 X 1 W 1/2 HOLE	









CHECKED BY:_ PACKED BY:_ DATE:_





