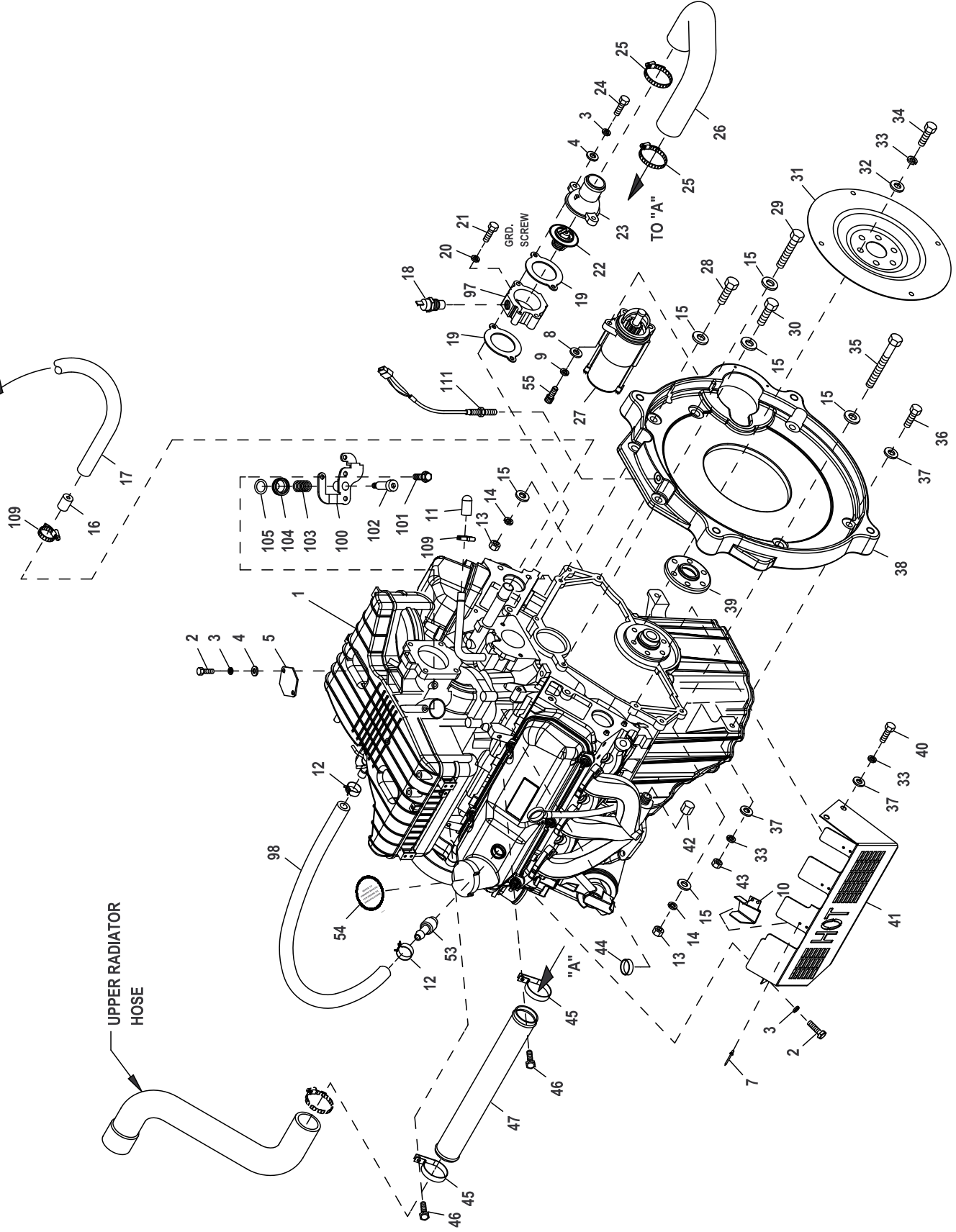


TO "B"
PAGE 2 OF 2



Exploded view diagram of a 1965-1966 Ford Mustang 283 cubic inch V8 engine. The diagram shows the engine block, cylinder head, intake manifold, carburetor, distributor, and various accessories like the alternator, water pump, and fan. Numerous parts are numbered for identification. A label "HOT" is visible on the intake manifold. A note "TO LOWER RADIATOR HOSE" points to a specific connection. The word "GRO" is printed vertically on the left side.

EXPLODED VIEW: EV ENGCOMPRT 4.2L G3 48KW

DRAWING #: 0H7324

GROUP D

APPLICABLE TO:

ITEM	PART#	QTY.	DESCRIPTION
1	0G4969	1	ENGINE 4.2L G3 (FWD)
	0G4969A	1	ENGINE 4.2L G3 (FWD) 6G-724-AB
	0G4969B	1	ENGINE 4.2L G3 (FWD) 6G-726-AB
2	047411	4	SCREW HHC M6-1.0 X 16 C8.8
3	022097	10	WASHER LOCK M6-1/4
4	022473	4	WASHER FLAT 1/4-M6 ZINC
5	0E6585	1	COVER IAC ACTUATOR
6	0G6434	2	SHIELD SPARK PLUG BOOT RH
7	036261	10	RIVET POP .125 X .275 SS
8	022145	7	WASHER FLAT 5/16-M8 ZINC
9	022129	7	WASHER LOCK M8-5/16
10	0G6426	3	SHIELD SPARK PLUG BOOT LH
11	077996A	1	CAP ANTIFREEZE 5/8"ID X 2.5"LG
12	048031L	4	CLAMP HOSE BAND 1.0"
13	045773	2	NUT HEX M12-1.75 G8 YEL CHR
14	051769	2	WASHER LOCK M12
15	049808	8	WASHER FLAT M12
16	0G5971	1	RESTRICTOR COOLANT BYPASS
17	0G5474	1	HOSE COOLANT BYPASS 4.2L
18	0E0502	1	TEMPERATURE SENDER, DELPHI
19	0G5511	2	GASKET THERMOSTAT 4.2L
20	049226	12	WASHER LOCK M5
21	074908	1	SCREW HHTT M5-0.8 X 10 BP
(1) 22	REF.	1	THERMOSTAT 192 DEGREE
(1) 23	REF.	1	THERMOSTAT HOUSING
24	020753	2	SCREW HHC M6-1.0 X 60 C8.8
25	035685	2	CLAMP HOSE #28 1.32-2.25
26	0G5464	1	HOSE RADIATOR REAR
27	0G7461	1	STARTER MOTOR 12V
28	052645	2	SCREW HHC M12-1.75 X 30 C8.8
29	068406	1	SCREW HHC M12-1.75 X 60 C10.9
30	053557	2	SCREW HHC M12-1.75 X 40 C8.8
31	0F9965D	1	FLEX PLATE G3
32	0F3844	6	WASHER FLAT .45 X 1.00
33	046526	11	WASHER LOCK M10
(2) 34	0G3757	6	SCREW HHC M10-1.0 X 30 C10.9
35	068407	1	SCREW HHC M12-1.75 X 90 C10.9
36	049541	2	SCREW HHC M10-1.5 X 35 C8.8
37	022131	9	WASHER FLAT 3/8-M10 ZINC
38	0G5231	1	ENGINE ADAPTER 4.2L MACHINED
39	0G5586	1	SPACER FLEXPLATE 4.2L
40	051756	4	SCREW HHC M10-1.5 X 20 C8.8
41	0G5730	1	HEAT SHIELD EXH 4.2L LH
42	0G5649	1	CAP TUBE M22-1.5 STEEL
43	045772	2	NUT HEX M10-1.5 G8 YEL CHR
44	0E0992A	6	PLUG EXPANSION 14 OD
45	055934V	2	CLAMP VINYL 1.5 X .281 Z
(1) 46	REF.	2	SCREW HHC M6-1.0 X 25 LONG
47	0F6746	1	TUBE UPPER COOLANT
48	052619	6	SCREW HHC M5-0.8 X 20 G8.8
49	0F2842	6	IGNITION COIL ASSY
50	052618	3	SCREW HHC M5-0.8 X 12 C8.8
51	0H6691	1	HARN ENG G4.2L G3 NEXUS (NOT SHOWN)
52	0G6368	1	BRACKET IGNITION COILS G3 4.2L
53	0G1818	1	VALVE PCV G3
54	0F5114	1	DECAL REFER TO OWNERS MANUAL
55	049821	3	SCREW SHC M8-1.25 X 30 G12.9
56	0G54910ST03	1	WELDMENT IDLER BRACKET 4.2L
57	0D8028	1	PULLEY GROOVED ENGINE IDLER
(2) 58	0D8025	1	BOLT HEX FL HD M8-1.25 X 28
59	0G1738A	1	CAP ANTIFREEZE RUBBER 8.5DIA
60	048031M	1	CLAMP HOSE BAND .75
61	0G5601	1	STRAP INTAKE ACTUATOR
62	077996	2	CAP ANTIFREEZE 5/8"ID X 1.2"LG
63	0G55800ST03	1	BRACKET DC ALTERNATOR LH 4.2L

EXPLODED VIEW: EV ENGCOMPRT 4.2L G3 48KW

DRAWING #: 0H7324

GROUP D

APPLICABLE TO:

(2) 64	0E9868A	1	ALTERNATOR DC W/OUT PULLEY
65	0G0638A	1	SPACER ALTERNATOR 4.2L G3
ITEM	PART#	QTY.	DESCRIPTION
66	048031C	2	CLAMP HOSE BAND .50
67	0E9974	2	CAP VINYL 3/8"ID X 1"DP BLK
68	0H7435	1	HARN LOW OIL PRESS SWITCH ASSY
69	043107	4	SCREW HHC M8-1.25 X 25 C8.8
70	0F3217	1	SPACER DC ALTERNATOR PULLEY
71	0F3216B	1	PULLEY 117 OD DC ALTERNATOR
72	0E2808	1	SCREW HHC M10-1.5 X 160 C8.8
(1) 73	REF.	1	SCREW HHC M8-1.25 X 115 LONG
(1) 74	REF.	1	SCREW HHC M8-1.25 X 105 LONG
75	0G54220ST11	1	TUBE COOLANT LOWER RADIATOR
76	0G5759	1	O-RING 1-1/2" X 1-3/4" X 1/8"
77	0G5748	1	PULLEY WATER PUMP 4.2L
(2) 78	043116	4	SCREW HHC M6-1.0 X 12 G8.8
(1) 79	REF.	1	SPACER 46.5 O.D. X 15 I.D. X 5 THK.
(1)(2) 80	REF.	1	SCREW HHC M14-1.5 X 40 LONG GRADE 10.9
81	0D3488E	1	BELT SERPENTINE 71.04"
82	0G5258	1	HARMONIC BALANCER REWORK 4.2L
83	051713	5	WASHER FLAT M5
(2) 84	045770	2	SCREW HHC M5-0.8 X 10 C8.8
85	0G55790ST03	1	BRACKET DC ALTERNATOR RH 4.2L
86	052677	1	WASHER NYLON .50 X .87 X .06
87	077456	1	ADAPTER M12-1.75 X 3/8NPT
88	055596	1	BARBED STR 3/8NPT X 3/8
89	0C7649	1	CLAMP HOSE .38-.87
90	069860C	1	HOSE OIL DRAIN ASSY 21"
91	080826	2	SCREW HHC M6-1.0 X 12 SS
92	083896	2	WASHER LOCK 1/4-M6 SS
93	084929	2	WASHER FLAT 1/4 SS
94	0G5729	1	HEAT SHIELD EXH 4.2L RH
95	0E6593	1	CAP VINYL .5"ID X 1.0"DP BLK
96	048031J	1	CLAMP HOSE BAND .63
97	0G5515	1	ADAPTER THERMOSTAT
98	0G0321	1	HOSE COOL 5/8"ID 250#WP (24"LG)
99	035579	1	BSHG RDCR HEX 1/4 TO 1/8
100	0G6275	1	TUBE ASSY EGR OUTLET REWORK
(1)101	REF.	2	SCREW HHC M6-1.0 X 15 LONG
102	0G6393	1	BOLT STRIP 3/8-16 X 1-1/4
103	0G6406	1	SPRING COMPRESSION .711 X 1.00
104	0G6274	1	PRESSURE RELIEF VALVE
(1)105	REF.	1	O-RING 29mm I.D. X 36mm O.D. X 3.5mm
106	0G6382	1	SPARK PLUG WIRE SET 4.2L
(1)107	REF.	1	RETAINER SPARK PLUG WIRE - LOOSE TYPE
(1)108	REF.	2	RETAINER SPARK PLUG WIRE - ATTACHED TYPE
109	057823	3	CLAMP HOSE #10 .56-1.06
110	0E7080	REF	OIL FILTER 1.6,2.5,3.0,4.2L G3
111	0D2244M	1	ASSY MAGPICKUP(3/8-24 MALE)
113	0H0016	1	HARN EMISSIONS OVERLAY 4.2L (NOT SHOWN)

(1) SUPPLIED WITH ENGINE

(2) APPLY MEDIUM STRENGTH BLUE THREAD LOCKING FLUID TO THREADS.