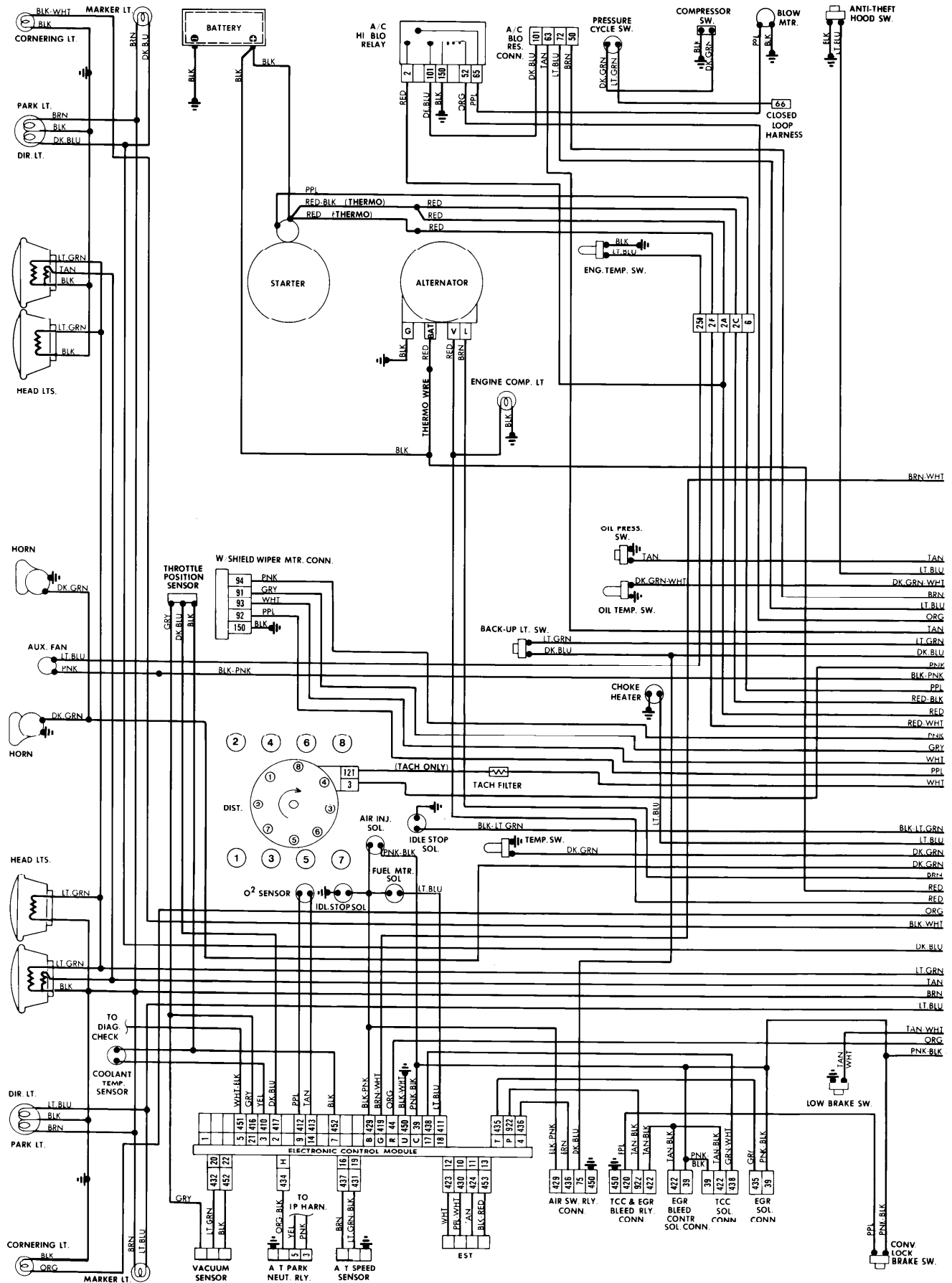
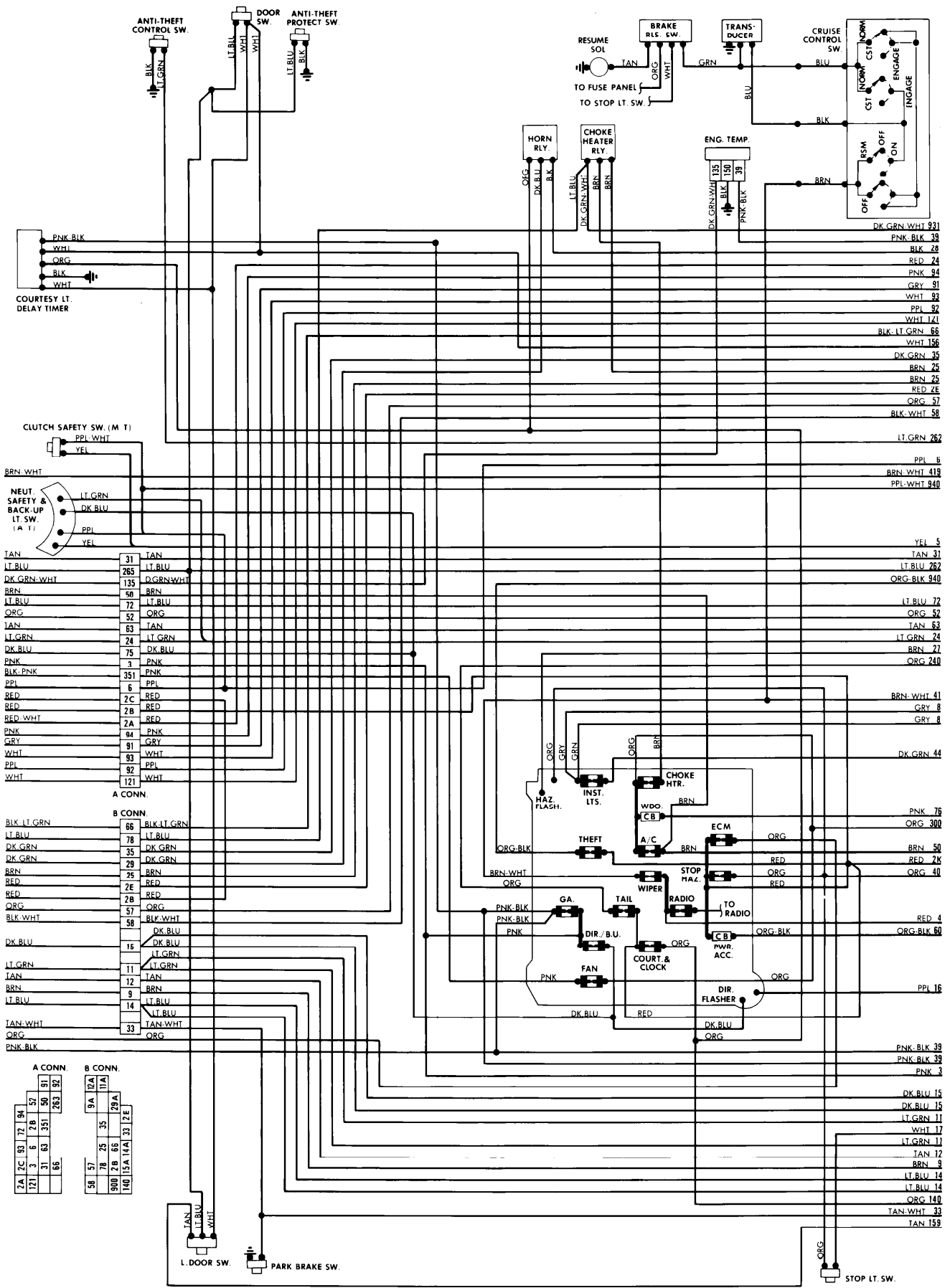
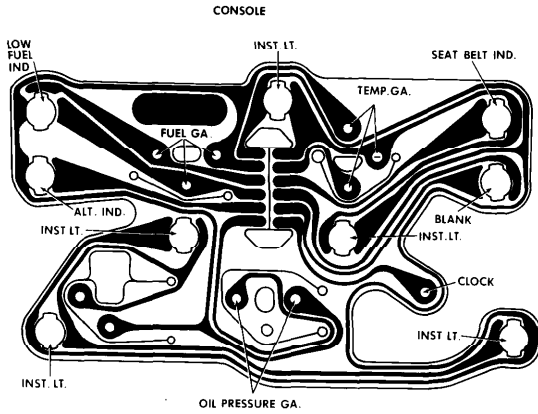


1981 General Motors

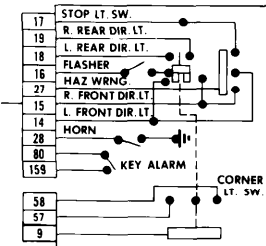
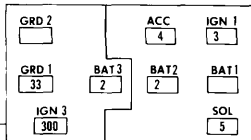
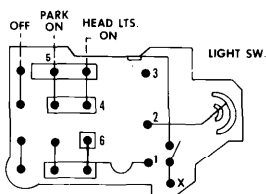
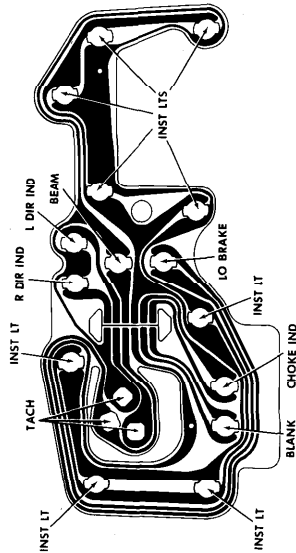






ELECTRONIC CONTROL MODULE

BAROMETRIC SENSOR INPUT	1	
THROTTLE POS SEN INPUT	2	417
CAN ANT TEMP SFN INPUT	3	410
AIR CONTROL SOL OUTPUT	4	438
DIAGNOSTIC ENABLE INPUT	5	451
NOT USED	6	
ANALOG LO INPUT	7	452
THROTTLE CONTROL SW INPUT	8	
OXYGEN SENSOR HI INPUT	9	412
DISTRIB REF PULSE HI INPUT	10	430
IGN MODULE BYPASS OUTPUT	11	424
SPARK TIMING OUTPUT	12	423
DISTRIB REF PULSE LO INPUT	13	453
OXYGEN SENSOR LO INPUT	14	413
COLD START PROGRAM MOD INPUT	15	
VEHICLE SPEED INPUT	16	437
HIGH OBEAM INPUT	17	450
CARB FUEL SOL OUTPUT	18	411
+8V SUPPLY OUTPUT	19	431
MAP OR VAC SENSOR INPUT	20	432
+5V REF VOLTAGE OUTPUT	21	418
ANALOG LO INPUT	22	452
AIR SW SOL OUTPUT	A	450
IGN 1 PWR INPUT	B	429
IGN 1 PWR INPUT	C	39
NOT USED	D	
CANISTER PURGE SOL OUTPUT	E	
IDLE SPEED MOTOR HI EXT OUTPUT	F	
CHECK ENG LAMP OUTPUT	G	419
PARK/NEU SW INPUT	H	434
A/C ON SW INPUT	J	
NOT USED	K	
NOT USED	L	
IDLE SPEED MTR LO OUTPUT	M	
NOT USED	N	
TORQ CONVTR CLUTCH OUTPUT	P	922
CONTINUOUS BATTERY	R	440
NOT USED	S	
OUTPUT EGR SOL	T	435
ECM PWR GRD TO ENG GRD	U	450



IGN. SW.
 START - GRD 1, GRD 2 GROUND & IGN 1, BAT 1 & SOL CONNECTED
 RUN - IGN 1, BAT 1, ACC, BAT 2, IGN 3 & BAT 3 CONNECTED
 ACC - ACC & BAT 2 CONNECTED & BAT 1, 2, 3 COMMON

DIR SW

