

GM PASSLOCK II & PASSKEY III INTERFACE MODULE

GMBP INSTALLATION COMPATIBILITY CHART

VEHICLES	2006	2005	2004	2003	2002	2001	2000	1999	1998
ALERO			1	1	1	1	1		
AURORA			2	2	2	2			
AVANICHE			1	1	1				
AZTEK			2*	2*	2*	2*			
BONNEVILLE			2	2	2	2	2		
BRAVADA			1	1	1				
CADILLAC CTS			2	2					
CADILLAC STS			2	2	2	2	2	2	2
CADILLAC DEVILLE			2	2	2	2	2	2	2
CADILLAC SLS					2	2			
SIERRA CK 1500, 2500, 3500			1	1					
ENV OY			1	1	1				
RAINER			1						
GRAND AM			1	1	1	1	1	1	
GRAND PRIX				3*	3*	3*	3*	3*	
HUMMER H2				1					
IMPALA				1	1	1	1		
LESABRE			2	2	2	2	2		
MONTANA		2*	2*	2*	2*	2*	2*	3*	
MONTE CARLO				1	1	1	1		
PARK AVENUE			2	2	2	2	2	2	2
RENDEZ-VOUS			2*	2*	2*				
SUBURBAN			1	1	1	1	1	1	1
SUNFIRE			1	1	1	1	1		
CAVALIER			1	1	1	1	1		
SILHOUETTE			2*	2*	2*	2*	2*	3*	
TRAILBLAZER			1	1	1				
TRANSPORT				2*	2*	2*	2*	3*	
VENTURE			2*	2*	2*	2*	2*	3*	
YUKON			1	1	1*	1*	1*	1*	1*

DB-PASS-23A INSTALLATION COMPATIBILITY CHART

1 = INSTALL 1

2 = INSTALL 2

3 = INSTALL 3

* DB-PASS-A will not disarm OEM alarm

INSTALL 1

GM PASSLOCK 2 (DATA)



Programming Jumper:

See FIG. A, B or C for proper position

BROWN (-) INPUT	CONNECT TO (-) GROUND OUTPUT WHEN RUNNING WIRE OF REMOTE START SYSTEM
Green	N/C
Blue	N/C
Violet/White	N/C
VIOLET (DATA OUTPUT)	CONNECT TO VEHICLE VIOLET DATA WIRE (PIN#2 OF OBDII DIAGNOSTIC CONNECTOR)
Pink/White	N/C
Pink	N/C
ORANGE (+) INPUT	CONNECT TO (+) 12 VOLTS CONSTANT
Red	N/C
Black (-) INPUT	CONNECT TO CHASSIS GROUND OF VEHICLE

Fig:A PROGRAMMING POSITION



Fig:C OPERATION POSITION For Cavalier & Sunfire Without Factory Alarm

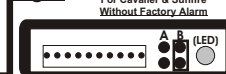


Fig:B OPERATING POSITION

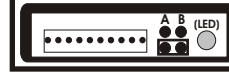
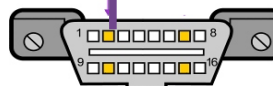


Fig:D NOT USE



Diagnostic plug (front view)
Pin 2 Located under the dash driver side:
below steering column



IMPORTANT: DO NOT CONNECT VIOLET DATA OUTPUT WIRE OF INTERFACE MODULE TO VEHICLE DATA WIRE (PIN 2) UNTIL EVERY OTHER WIRE HAS BEEN CONNECTED & THE HARNESS HAS BEEN PLUGGED INTO THE DATA BUS INTERFACE (DL) MODULE.

INSTALL 1 PROGRAMMING

Once DB-PASS- 23A harness is correctly connected:

Place programming jumper into **PROGRAMMING POSITION FIG:A**

Plug DB-PASS-23A module into harness (Jumper must be in programming position)

Start vehicle with key.

LED on DB-PASS-23A will blink 4 times after engine crank to indicate DB-PASS-23A is programmed.

Turn ignition key to "OFF" position: then remove jumper from **PROGRAMMING POSITION**.

Place Jumper into **OPERATING POSITION** either:

FIG.B: All PASSLOCK 2 or VATS

TECH NOTES:

*DB-PASS-23A IS NOT Compatible with GM Passlock 1

*DB-PASS-23A IS Only Compatible with VATS equipped with OBDII connector 1998+

*OBD1 EQUIPPED VEHICLES DO NOT HAVE A DATA WIRE TO CONNECT TO.

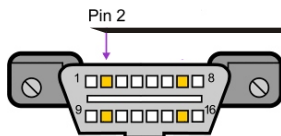
*Pontiac Sunfire, Chevrolet Cavalier, Malibu, Saturn equipped with content theft cannot be disarmed during remote starting due to internal BCM function. DB-PASS-23A can be used but it is recommended to add aftermarket keyless entry function and discontinue use of factory remote transmitters to avoid triggering content theft alarm. Camaro & Firebird have similar content theft systems.

GM PASSLOCK II & PASSKEY III INTERFACE MODULE

Fig:A Programming Position



Fig:B Operating Position



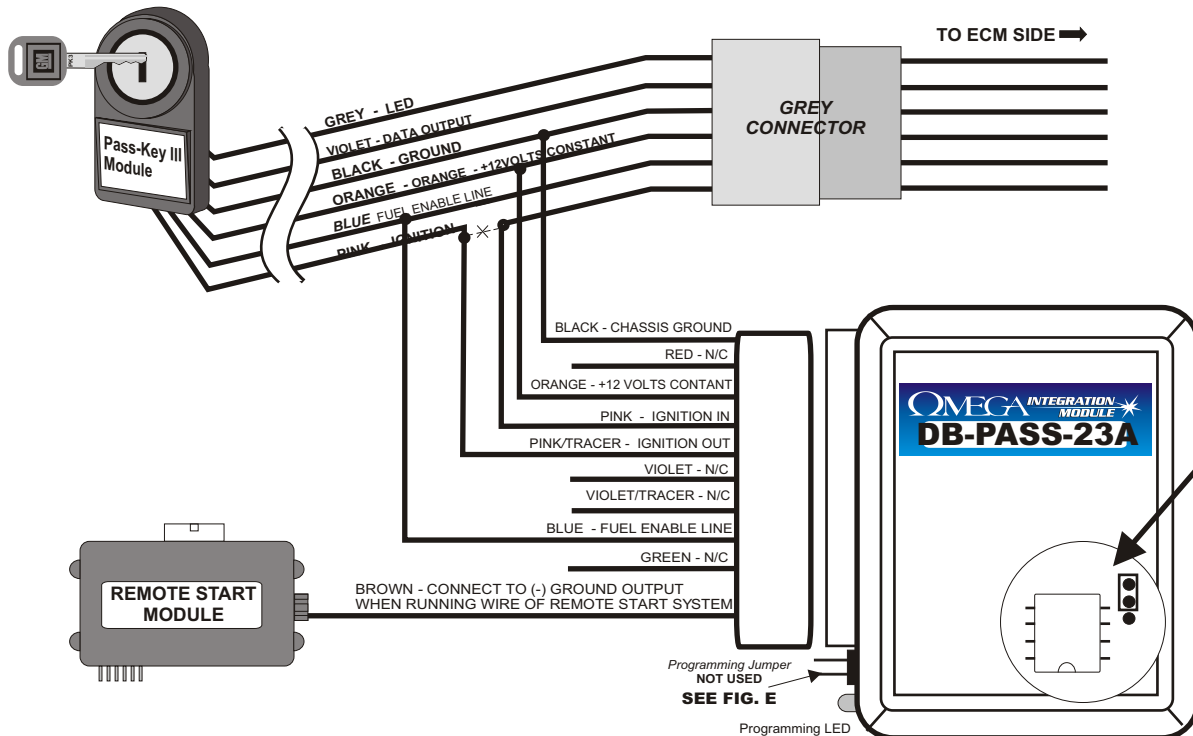
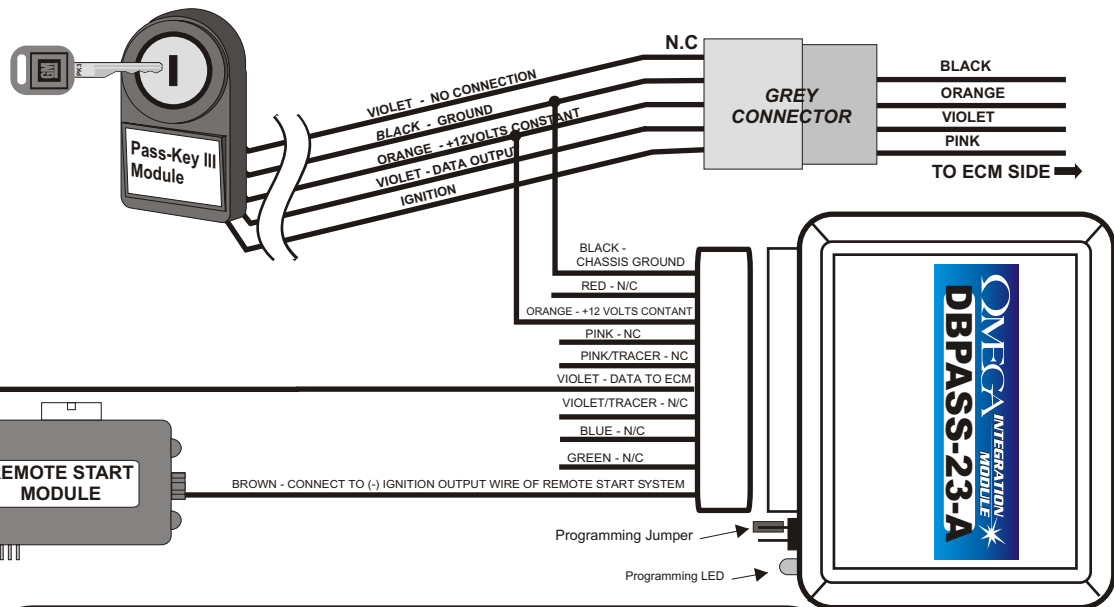
IMPORTANT: DO NOT CONNECT VIOLET DATA OUTPUT WIRE OF INTERFACE MODULE TO VEHICLE DATA WIRE (PIN 2) UNTIL EVERY OTHER WIRE HAS BEEN CONNECTED & THE HARNESS HAS BEEN PLUGGED INTO THE DATA BUS INTERFACE (DL) MODULE.

INSTALL 2 GM PASKEY3 (Pk3)

INSTALL 2 PROGRAMMING

When the DB-PASS-23A harness is correctly installed:
Place the programming jumper to the "PROGRAMMING" position. (See FIG:A)
Place key in ignition and turn to the "ON" position.
The LED will blink 4 times to confirm successful programming.
Turn key to the "OFF" position.
Remove the programming jumper and put it to "OPERATING" position - (See FIG:B)

TECH NOTES: *Vehicles with the ignition cylinder located on the dash: Yellow, Black & White wires can be found coming from the ring of the cylinder - Trace these wires to the factory PK3 module located just above the gas pedal area.



JUMPER POSITION

Unscrew cover of DB-PASS-23A unit.
Place jumper as seen below:

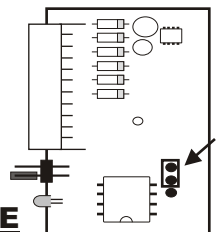


Fig:E

INSTALL 3 GM PASKEY3 (Pk3)

INSTALL 3: NO PROGRAMMING NECESSARY

NOTE: PLACE JUMPER AS SHOWN IN FIG:E BEFORE CONNECTING MODULE.