

INSTALLATION INSTRUCTIONS: 40-600, 82-92 CAMARO BOLT IN SUBFRAME CONNECTORS

1. RAISE AND SUPPORT CAR AND REAR HOUSING.  
REMOVE FRONT SEATS AND CARPET.
2. SUPPORT TRANSMISSION (IN FRONT OF CROSSMEMBER).  
REMOVE TRANSMISSION CROSSMEMBER.
3. REMOVE FRONT BOLT OF DRIVER SIDE, REAR LOWER CONTROL ARM.
4. TEMPORARILY INSTALL THE DRIVER SIDE SUBFRAME CONNECTOR.  
THE BACK OF CONNECTOR FITS OVER THE FRONT OF THE STOCK CONTROL ARM MOUNTING BOX. THE FRONT OF THE CONNECTOR BOLTS BETWEEN THE STOCK TRANSMISSION CROSSMEMBER AND THE STOCK SUBFRAME. DO NOT REINSTALL THE STOCK CROSSMEMBER AT THIS TIME. HOLD THE CONNECTORS IN PLACE WITH THE OEM BOLTS.
5. REPEAT STEPS 3 & 4 FOR THE PASSENGER SIDE.
6. INSTALL THE NEW CROSSMEMBER PROVIDED. NOTE, THIS CROSSMEMBER DOSE NOT REPLACE THE STOCK TRANSMISSION CROSSMEMBER.
7. MARK THE LOCATION OF ALL THE HOLES THAT ARE TO BE DRILLED;  
FLOOR PADS, (9) 3/8" HOLES  
FRONT SUBFRAME BRACKETS, (4) 5/16" HOLES  
REAR CONTROL ARM BOX, (4) 5/16" HOLES  
ROCKER PADS, (8) 5/16" HOLES
8. REMOVE CROSSMEMBER AND SUBFRAME CONNECTORS AND DRILL ALL HOLES.
9. INSTALL SUBFRAME CONNECTORS, CROSSMEMBER, DRIVE SHAFT LOOP, TRANSMISSION MOUNT AND ALL HARDWARE.
10. BACK HOLE IN FRONT SUBFRAME BRACKET IS USED FOR FIXTURING NOT FOR INSTALLATION.

NOTE: THE MOUNTING TABS ON TOP OF THE CROSSMEMBER ARE FOR USE WITH S&W TORQUE ARM P/N 40-601 (NOT INCLUDED WITH THIS KIT).

0	30 JAN 03	JEB		PUT NOTES ON SEPERATE SHT
REV	DATE	DRN	APP'R	DESCRIPTION
TOLERANCES: FRACTIONS ±1/32 2 PLC DEC ±0.01 3 PLC DEC ±0.005 ANGLES ±0.5				GENERAL INSTALLATION INSTRUCTION FOR 40-600 BOLT IN SUBFRAME CONNECTORS
<b>MAT'L:</b>				
Part No: 40-600			DWR No: 40-600 - 2	