

S & W RACE CARS

40-610

INSTALLATION INSTRUCTIONS

'93-01 CAMARO BOLT IN SUBFRAME CONNECTORS

1. RAISE AND SUPPORT THE CAR AND REAR HOUSING.
2. REMOVE FRONT SEATS AND CARPET.
3. REMOVE THE FRONT BOLT FOR THE 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 BOX. PUT THE CONTROL ARM BOLT IN BUT DO NOT TIGHTEN. THE CONNECTOR WILL BOLT TO THE CONTROL ARM BOX, FLOOR PAN & THE STOCK SUBFRAME. POSITION THE CONNECTOR AGAINST THE FLOOR AND SUPPORT IT. *NOTE: IF YOU HAVE AN S & W BOLT IN STREET BAR THE FLAT PAD AT THE BACK OF THE CONNECTOR WILL MATE WITH THE MAIN HOOP PAD.*
5. REPEAT STEPS 3 & 4 FOR THE PASSENGER SIDE. DO NOT TIGHTEN ANY BOLTS AT THIS TIME.
6. INSTALL THE NEW CROSSMEMBER. NOTE: THIS CROSSMEMBER DOES REPLACE THE STOCK TRASMISSION CROSSMEMBER. BOLT THE NEW CROSSMEMBER TO THE SUBFRAME CONNECTORS AND THE STOCK BRACKETS ON THE FLOOR PANS.
7. MARK THE LOCATION OF ALL THE HOLES THAT ARE TO BE DRILLED. FLOOR PADS, (4) 3/8" HOLES FRONT SUBFRAME BRACKETS, (8) 5/16" HOLES
8. REMOVE CROSSMEMBER AND SUBFRAME CONNECTORS AND DRILL ALL HOLES.
9. INSTALL SUBFRAME CONNECTORS, CROSSMEMBER, DRIVE SHAFT LOOP AND ALL HARDWARE. TIGHTEN ALL NUTS & BOLTS.
10. CHECK YOUR WORK, AND THAT ALL BOLTS & NUTS ARE TIGHT.