



REMOVE 14MM
LOWER 4 DIFF
COVER BOLTS

This image shows the underside of a vehicle, likely a truck or heavy-duty car, with various mechanical components. A central differential housing is visible, surrounded by suspension arms, a large exhaust pipe, and various shields. Red circles highlight specific bolts and studs that need to be removed. Yellow text boxes provide instructions for these removals. The vehicle is supported by red jacks at the bottom corners.

REMOVE
EXHAUST IF
NEEDED

REMOVE BOTTOM
PPF BOLTS AND
STUDS

REMOVE PLASTIC
DUST SHIELD

REMOVE DUST
SHIELDS

THERE IS NO WAY
AROUND THIS,
YOU HAVE TO GET
THE PPF STUD
OUT.





PULL TUNNEL
BRACE TOWARDS
PASSENGER SIDE


THE 94
VERSION WILL
NEED TO BE
LOOSE IN
REAR ALSO

PULL DOWN
EXHAUST IF
NEEDED FOR
ENOUGH ROOM
TO PULL OUT

LOOSEN THE
STAMPED
BRACKET
MOUNTING
BOLTS TO SUB
FRAME

INSTALL THE 2 IN
1 BRACE US ONE
PPF STUD,
INSTALL WITH
JUST A SLIGHT
GAP SO YOU CAN
WIGGLE THE
BRACE .





INSTALL REAR
DIFF COVER
BOLTS BY HAND
AND HAND
TIGHTEN, DO NOT
USE POWER
TOOLS.
YOU MIGHT NEED
TO WIGGLE THE
BRACE TO LOCATE
EACH BOLT ONE



YOU WILL NEED TO WIGGLE THE STAMPED BRACE SO THE WINGS WILL FALL INTO POSITION.

YOU WILL HAVE A GAP BETWEEN THE BODY AND BRACE, YOU CAN INSTALL THE BOLTS BY HAND. IF THE BOLTS THREAD IN YOU ARE OK. THEN TURN EACH BOLT A LITTLE AT A TIME TO PULL THE BRACE INTO

ANY ISSUE WITH
AN EXCESSIVE
WING GAP CHECK
YOU FRONT PPF
POSITION.





The image shows a close-up of a vehicle's rear differential assembly. A large, vertical, polished metal tube (the differential cover) is the central focus. To its right, a black metal cross member is visible, featuring two large, vertically aligned oval cutouts. Various suspension components, including control arms and a coil spring, are visible in the background. Three yellow text boxes with black lettering provide torque instructions for different parts of the assembly.

TORQUE WINGS
LAST

TORQUE PPF
BOLTS SECOND

TORQUE DIFF
COVER BOLTS
FIRST