## **BMW E28 FRONT**

**CUT JUST** 

**ABOVE WELD** 

 $\bigcirc$ 

REMOVE STOCK SPRING PERCH BY CUTTING THROUGH THE STRUT HOUSING.





REMOVE 1" FROM TOP

DISCARD SPRING PERCH SHORTEN HOUSING ONE INCH FROM TOP SECTION.

3

INSERT CARTRIDGE AND SPACER (IF NEEDED). LINE UP STRUT PIECES. TACK WELD, AND REMOVE THE CARTRIDGE BEFORE WELDING COMPLETELY.

4

WELD SPRING PERCH ONTO THE STRUT HOUSING TWO AND ONE HALF INCHES BELOW THE TOP, WITH THE FLAT EDGE FACING THE TIRE.

NOTE: IF HOUSING USES EXTERNAL GLAND NUT MEASURE DOWN FROM BOTTOM OF THREADS.

<u>(5)</u>

REINSTALL CARTRIDGE AND SPACER. IF STOCK GLAND NUT IS LARGE, IT MUST BE GROUND OR MACHINED DOWN TO 2" O.D.

6

INSTALL COIL OVER SLEEVE TO SIT ONTO SPRING PERCH, INSTALL AND TIGHTEN GLAND NUT.

## GROUND CONTROL

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