

## INSTALLATION INSTRUCTIONS FOR IMCO-NV FIELD ATTACHABLE HOSE FITTINGS

- A. WHEN CUTTING THIS HOSE, USE ONLY AN ABRASIVE WHEEL CUT-OFF SAW AND NOTHING ELSE! BE SURE ALL CUTS ARE SQUARE AND CLEAN!
- B. LOCK MANDREL INTO NUT & STEM USING TWO BOX END WRENCHES (BE FIRM) REMOVE SOCKET FROM STEM
- C. (USING A BENCH VICE WITH V-JAWS) CLAMP HOSE INTO V-JAWS HORIZONTALLY WITH APPROXIMATELY 2" HANGING OUT, SCREW SOCKET (COUNTER CLOCKWISE) ONTO HOSE UNTIL SOCKET BOTTOMS, BE GENTLE DO NOT OVER TIGHTEN SOCKET OR YOU WILL DAMAGE THE HOSE! BACK SOCKET OFF 1/4 TURN, CHECK INSIDE OF HOSE WITH A FLASHLIGHT BE SURE THAT HOSE END IS OPEN FOR STEM TO BE INSERTED, OPEN VICE AND CLAMP ONTO SOCKET FIRMLY
- D. LUBRICATE STEM AND SOCKET THREADS WITH POWER STEERING FLUID, USE YOUR HAND ONLY TO START STEM INTO SOCKET, YOU WILL FEEL THE STEM SLIP INTO THE END OF THE HOSE BEFORE IT STARTS THREADING INTO THE SOCKET, USING A BOX END WRENCH ON THE MANDREL ONLY SCREW STEM INTO SOCKET CLOCKWISE UNTIL THERE IS A 1/8" GAP BETWEEN THE NUT AND SOCKET, REMOVE MANDREL
- E. USE COMPRESSED AIR TO BLOW OUT THE HOSE AND A FLASHLIGHT TO INSPECT THE INSIDE FOR ANY OBSTRUCTIONS

