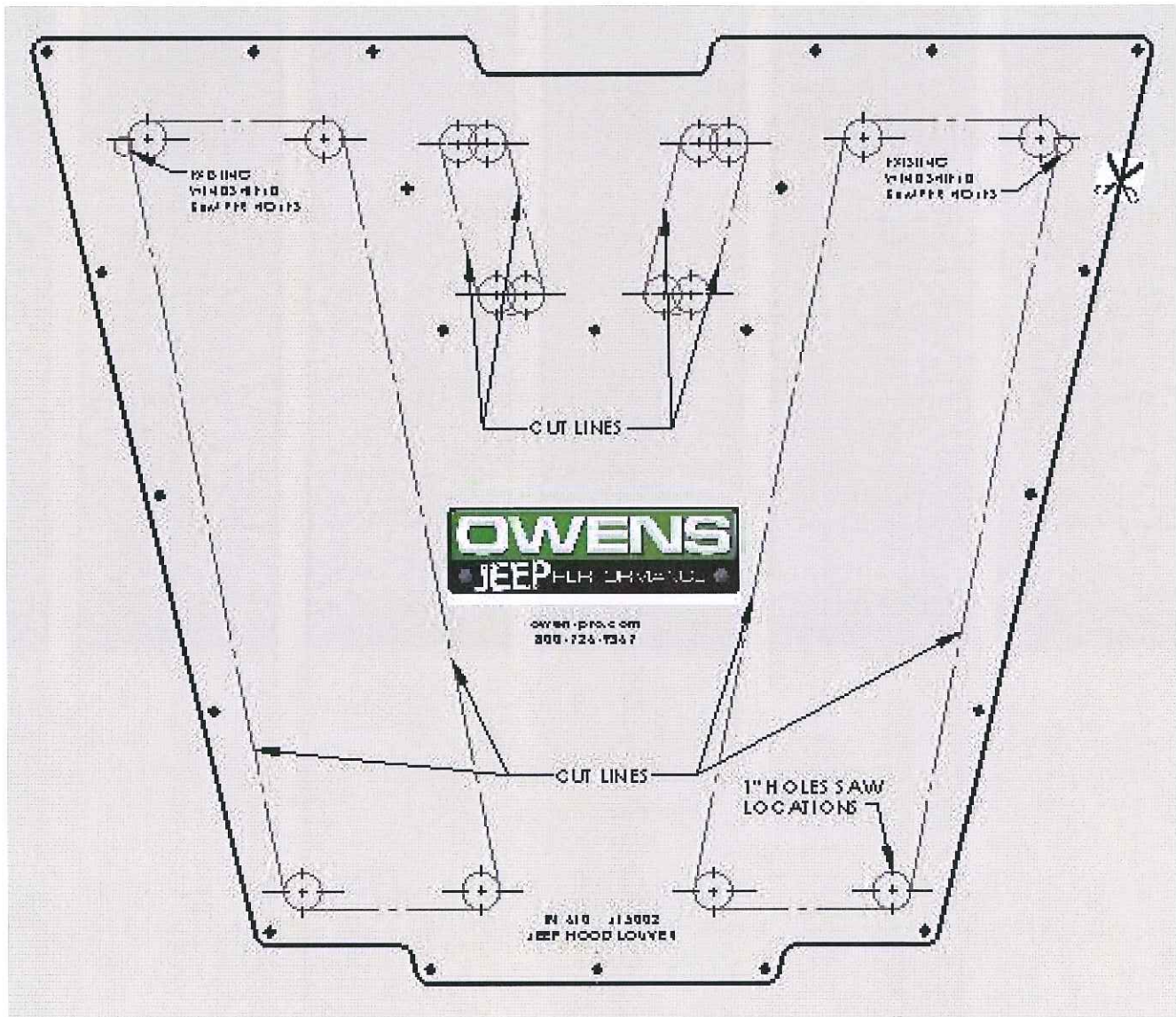


THIS GOES ON RIGHT SIDE OF CUTOUT

TOOLS REQUIRED:

- SCISSORS & SHARP HOBBY KNIFE
- MASKING TAPE & SHARPIE MARKER
- AUTOMATIC CENTER PUNCH OR PUNCH AND HAMMER
- DRILL MOTOR WITH A 3/16" DIAMETER DRILL BIT & 1" HOLE SAW
- HIGH SPEED CUT OFF WHEEL (ELECTRIC OR PNEUMATIC)
- TOUCH UP PAINT
- ANTI-SIEZE COMPOUND
- 1/8" ALLEN WRENCH
- 3/8" WRENCH OR SOCKET AND RATCHET
- FILES, SANDPAPER





THIS GOES ON LEFT SIDE OF CUTOUT

1. REMOVE HOOD FROM VEHICLE AND PLACE ON A TABLE. REMOVE THE WINDSHIELD BUMPER AND FOOTMAN LOOP.
2. USING SCISSORS OR A HOBBY KNIFE CUT OUT THE OUTSIDE EDGE OF THE TEMPLATE, AND EXISTING WINDSHIELD BUMPER HOLE CIRCLES.
3. ALIGN THE TWO WINDSHIELD BUMPER HOLES WITH HOLES IN HOOD (MAKING SURE TEMPLATE IS SQUARE ON HOOD AND TAPE THE TEMPLATE TO HOOD).
4. WITH A CENTER PUNCH AND HAMMER PUNCH THE CENTERS OF EACH HOLE. MAKE SURE NOT TO HIT PUNCH TOO HARD, THIS WILL DEFORM THE HOOD METAL.
5. REMOVE TEMPLATE.
6. MARK ON HOOD WHICH HOLE WILL BE DRILL WITH 1" HOLE SAW, AND DRILL ONLY THROUGH THE TOP LAYER OF THE HOOD AND NOT THROUGH THE CROSS BRACING ON UNDERSIDE.
7. USING A SHARPIE MARKER, MARK THE LINES BETWEEN THE EDGES OF THE HOLES CUT WITH THE 1" HOLE SAW AS SHOWN ON THE TEMPLATE.
8. CUT ALONG THE LINE WITH CUT OFF WHEEL, MAKING SURE TO ONLY CUT THROUGH THE TOP LAYER OF METAL ON HOOD NOT THROUGH THE CROSS BRACING ON THE UNDERSIDE.
9. SAND THE SHARP EDGES DOWN WITH SAND PAPER AND COAT THE EDGES WITH TOUCH UP PAINT TO PREVENT RUST.
10. PLACE THE LOUVER ONTO HOOD AND DRILL CORNER HOLES, WITH A 3/16" DIAMETER DRILL BIT. PUT IN BUTTON HEAD BOLTS AND SECURE WITH NUTS ON UNDERSIDE OF HOOD, JUST FINGER TIGHT AT THIS TIME.
11. DRILL THE REMAINING HOLES AROUND THE LOUVER USING THE LOUVER AS THE TEMPLATE.
12. REMOVE THE LOUVER AND CLEAN UP SHAVINGS, THEN USING TOUCH UP PAINT AROUND EACH OF THE HOLES DRILLED TO PREVENT RUST.
13. REINSTALL THE LOUVER ON TO HOOD USING ANTI-SIEZE ON THE STAINLESS BUTTON HEADS THREADS, FINGER TIGHTEN ALL NUTS ON THREADS BEFORE TIGHTENING WITH 1/8" ALLEN WRENCH AND 3/8" WRENCH. (BE CAREFUL NOT TO OVER TIGHTEN AS THREADS ON STAINLESS BOLTS GALL VERY EASILY).
14. REINSTALL HOOD ON TO THE VEHICLE.