

QUICK RELEASE MOUNT DRILL CHART

FASTENING METHOD

MATERIAL YOU ARE DRILLING:

FOR STEEL

FOR ALUMINUM

5/16"-18 UNC SCREW AND NUT

Q (.3320)

7/32" (.2188)

Q (.3320)

1/4"-20 SELF TAPPING SCREW

#7 (.2010)

ACCUAIR SUSPENSION

CENTERLINE OF TANK

MOUNTING TEMPLATE INSTRUCTIONS - READ CAREFULLY!

- 1. THIS TEMPLATE MUST BE USED ON A FLAT SURFACE.
- 2. PLACE THE ACTUAL ASSEMBLED TANK IN THE INTENDED INSTALLATION LOCATION TO ENSURE THAT ALL OF THE COMPONENTS WILL FIT. LEAVE ROOM FOR FITTINGS AND LINES. REMOVE THE TANK.
- 3. PLACE THE TEMPLATE IN THE INTENDED INSTALLATION LOCATION.
- 4. PULL THE CORNERS TIGHT AND SECURE THEM WITH TAPE.
- 5. USE A PUNCH TO ACCURATELY TRANSFER THE LOCATIONS OF THE CROSS HAIRS INDICATED ABOVE, (SIMPLY DRILLING THROUGH THIS TEMPLATE IS NOT ACCURATE ENOUGH).
- 6. REMOVE THE TEMPLATE. DRILL ACCORDING TO YOUR HARDWARE (SEE TABLE TO THE LEFT).
- 7. UNINSTALL THE QUICK RELEASE MOUNTS FROM THE TANK BY FIRST LOOSENING THE SET SCREW WITH THE INCLUDED "L" WRENCH.
- 8. INSTALL THE QUICK RELEASE MOUNTS TO YOUR MOUNTING SURFACE EXACTLY AS SHOWN ABOVE.
- 9. PLACE THE TANK PINS (THE BOLTS THAT STICK OUT FROM THE TANK BODY) INTO THE QUICK RELEASE HOLES AS INDICATED ABOVE.
- 10. ROTATE THE TANK TO ENGAGE THE PINS INTO THE QUICK RELEASE MOUNTS.
- 11. REINSTALL THE SET SCREWS WITH RED LOCTITE AND TIGHTEN WITH THE INCLUDED "L" WRENCH, (TORQUE HAND TIGHT WITH THE "L" WRENCH, OR TO 3.3 ft-lbs (4.5 N-m) WITH A TORQUE DRIVER).
- 12. STEP BACK AND ADMIRE YOUR NEW ENDO TANK!