PATRICK MOTORSPORTS

PORSCHE® & MID-ENGINE PERFORMANCE SPECIALISTS



914 TO 6 CYL. ENGINE CONVERSION MOUNT "FIREWALL TYPE" (BOLT IN TYPE SHOWN)

BOTH OUR WELD-IN OR BOLT-IN BULKHEAD STYLE ENGINE MOUNTS ARE DESIGNED TO FIT AGAINST THE 914-4 ENGINE BAY FIREWALL, AND IS EASILY LOCATED BETWEEN THE RIGHT & LEFT RIBS THAT ARE PRESSING OUT OF THE FIREWALL (RUNNING VERTICAL). THE RIGHT & LEFT ENGINE MOUNTS WILL REST WHERE THE CHASSIS FLOOR PAN MEETS THE VERTICAL FIREWALL PANEL.

NOTE: IF YOU ARE USING OUR BOLT-IN TYPE MOUNT, REMOVE THE HARDWARE & BACKING PLATES TO START.

FIRST, PLACE THE ENTIRE ENGINE MOUNT SYSTEM TO THE FIREWALL AND TRACE AROUND THE MOUNTING PLATE, REMOVE ANY ORIGINAL SEAM SEALER AND WIRE HARNESS TABS SO THE MOUNTING PADS WILL SIT FLUSH ON THE FACE & BOTTOM EDGE LIP.

NOTE: IF YOU ARE INSTALLING THE BOLT-IN TYPE MOUNT YOU WILL NEED TO REMOVE BOTH SEATS & INTERIOR SOUND PAD TO GAIN COMPLETE ACCESS TO THE BACK SIDE OF THE CHASSIS BULKHEAD.

THE BOLT IN MOUNT PADS HAVE (4) HOLES PER, AND THESE WILL NEED TO BE TRANSFERRED TO THE FIREWALL USING THE APPROPRIATE TRANSFER PUNCH, ONCE THE (8) BOLT HOLES ARE TRANSFERRED TO THE FIRE WALL USE A LONG 1/8" PILOT DRILL BIT TO GO THROUGH BOTH BULKHEAD PANELS COMPLETELY, TO THE INTERIOR OF THE CAR. THIS NEEDS TO BE DONE AS STRAIGHT AS POSSIBLE!

THE SHEET METAL SIDE OF THE ENGINE BAY IS THEN DRILLED TO 8.0mm or .315" (SMALL)

THE INTERIOR SIDE IS DRILLED 12.75mm or .500" (LARGE)

THE .500" SPACER SLEEVE IS THEN INSTALLED FROM THE INSIDE OVER THE BOLTS, AND THEN THE INTERIOR BACKING PLATE INSTALLED & BOLTED TOGETHER.

THE WELD IN MOUNTS SHOULD BE TRACED WITH A SCRIBE, AND THE PAINT IN THIS PATH SHOULD BE REMOVED BEFORE WELDING. WE WILL TYPICALLY USE A WIRE FEED MIG. WELDER TO ACCOMPLISH THIS "WELD IN TYPE" INSTALL.

• WELD-IN = FINISH THE BARE METAL WITH A ZINC RICH PRIMER & COMPLETE WITH YOUR DESIRED COLOR FINISH.

4114 E. WASHINGTON ST. PHOENIX, AZ 85034 USA TEL# 602-244-0911 - SALES@PATRICKMOTORSPORTS.COM