SUGGESTIONS for Applying Rubber to Metal

PREPARING RUBBER:

BACKS OF NEW RUBBER PARTS SHOULD BE ROUGHENED WITH COARSE SANDPAPER OR WITH A SMALL DISC SANDER FOR MAXIMUM ADHESION. PAINTED METAL SURFACES SHOULD ALSO BE ROUGHENED SLIGHTLY. PLEASE CHECK FIT OF PARTS BEFORE APPLYING ADHESIVE TO THEM AS WE CAN ONLY ACCEPT RETURN OF PARTS IN THEIR ORIGINAL CONDITION.

GRAVEL SHIELDS:



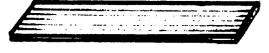
FOR THE BEST JOB, MOST RESTORERS HAVE FOUND THAT NEW ALL-RUBBER SHIELDS SHOULD BE APPLYED DIRECTLY TO THE FENDER RATHER THAN TO THE OLD METAL BACKING PLATE MOLDED INTO MOST ORIGINAL SHIELDS. HOLD NEW SHIELD IN POSITION ON FENDER AND DRAW A CHALK LINE TO SERVE AS ADHESIVE GUIDE. FRONT EDGE OF SHIELD MAY HAVE TO BE TRIMMED SLIGHTLY TO FIT.

GAS PEDALS:



IF OLD RUBBER IS CURED TO STEEL PEDAL AND IS SOUND, LEAVE IT ON. SAND THE FACE SMOOTH AND FLAT. WAVES OR BUMPS WILL SHOW THROUGH NEW FACE. IF CHUNKS ARE MISSING IN OLD RUBBER FILL WITH EPOXY AUTO BODY PLASTIC AND SAND SMOOTH. IF APPLYING NEW FACE RUBBER DIRECTLY TO THE STEEL PEDAL, PAINT PEDAL FIRST. TRIM AND GRIND EDGE OF FACE RUBBER FOR CLOSE FIT. SMALL AMMOUNTS CAN BE REMOVED BY HOLDING EDGE AGAINST AN EMERY WHEEL. ANY JOINT SHOWING BETWEEN NEW RUBBER AND OLD RUBBER OR STEEL PEDAL CAN BE FILLED WITH BODY PLASTIC OR BODY PUTTY. SAND SMOOTH AND TOUCH UP WITH BLACK ENAMEL.

FOR RUNNING BOARDS SEE GAS PEDAL INSTRUCTIONS



ADHESIVES:



SEVERAL KINDS WILL WORK. SILICONE TYPE OF RUBBER ADHESIVES MAKE A GOOD BOND, BUT MUST HAVE PRESSURE ON THE PART WHILE SETTING. RUBBER "TRIM CEMENT" SOLD IN AUTO STORES WILL MAKE A FAIRLY GOOD BOND AND DOESN'T HAVE THE DISADVANTAGE OF REQUIRING PRESSURE IF ALLOWED TO GET TACKY BEFORE APPLICATION. CONTACT CEMENT SOLD IN EVERY HARDWARE IS PROBABLY THE BEST ALL-AROUND ADHESIVE FOR RUBBER. FOLLOW DIRECTIONS ON THE CAN CAREFULLY. APPLY TO BOTH SURFACES. GENERALLY, RUBBER REQUIRES ABOUT THREE COATS TO FORM THE 'GLAZE' THE DIRECTIONS CALL FOR. THERE IS LITTLE DANGER OF THE PART-BECOMING STUCK IN THE WRONG POSITION AS CONTACT CEMENT FORMS ALMOST NO BOND UNTIL FIRMLY PRESSED DOWN. TAPPING LIGHTLY WITH A RUBBER OR WOOD MALLET IS ADVISEABLE.

CAUTION:

EVEN SMALL LUMPS IN THE ADHESIVE WILL SHOW THROUGH THE NEW RUBBER. ITS BEST TO USE A NEW TUBE OR CAN.

THE FINEST GRADE OF RUBBER HAS BEEN USED TO MOLD THESE NEW PARTS AND THEY SHOULD KEEP THEIR NEW APPEARANCE FOR MANY YEARS.

STEEL BACKED RUNNING BOARD NOTICE

All bare steel must be painted with a rust-resistant primer and two coats of paint to prevent corrosion and rusting.

NOTICE: As with any <u>real</u> rubber parts of this size that are authentically molded, small flaws are unavoidable and are considered normal.