

PSB#080188
 Check for Incorrectly Peened Rivets on Quick Ejectors
 August, 1988

NOTICE: QUICK EJECTORS

EARLIER THIS YEAR, A QUICK EJECTOR ON A RELATIVE WORKSHOP TANDEM HARNESS WAS FOUND TO HAVE ONE RIVET INCORRECTLY PEENED. THE RIVET IN QUESTION HELD THE GATE OF THE QUICK EJECTOR IN PLACE. WHEN THE RIVET FELL OUT, THE GATE FELL OFF THE SNAP. THE RESULT WAS ONE OF INCONVENIENCE RATHER THAN DANGER, BUT IT COULD HAVE BEEN MUCH MORE SERIOUS IF THE SNAP HAD BEEN ON A LEG STRAP. IT IS IMPERATIVE THAT ALL SIMILAR HARDWARE BE CHECKED BEFORE THE NEXT JUMP.

RIVETS ON ALL QUICK EJECTOR SNAPS ON ALL RELATIVE WORKSHOP TANDEM SYSTEMS SHOULD BE CHECKED IMMEDIATELY. ILLUSTRATION #1 SHOWS ALL RIVETS WHICH MUST BE EXAMINED. IF A RIVET IS PROPERLY PEENED, IT WILL APPEAR FLAT AND SMOOTH. IF IT HAS NOT BEEN PEENED SUFFICIENTLY, THE RIVET ITSELF WILL SHOW AS A SMALL ROD OF METAL RATHER THAN AS A FLATTENED SURFACE - SEE ILLUSTRATION #2.

IF ANY QUICK EJECTORS ARE FOUND TO HAVE RIVETS WHICH ARE NOT CORRECTLY PEENED, CONTACT THE RELATIVE WORKSHOP AT (904) 736-7589.

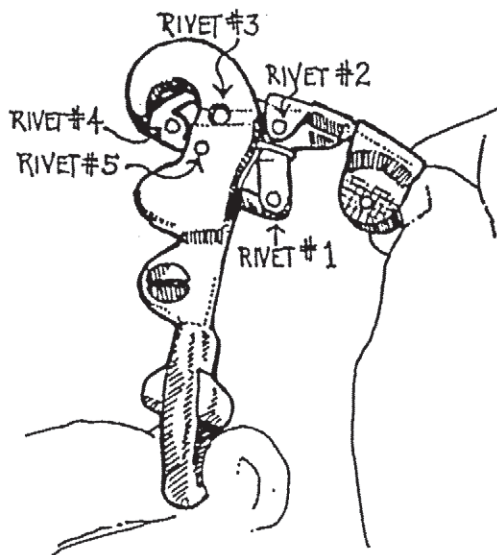


ILLUSTRATION #1

ILLUSTRATION #2
 Magnified x6



Properly peened rivet



Unpeened rivet