

QUALITY REMARK: AEPD
REQUIREMENT 110

FOR PARTS WITH TEST RINGS, MATERIAL SAMPLES REPRESENTATIVE OF EACH COMPONENT FORGING IN THE FINAL HEAT TREATED CONDITION SHALL BE PERMANENTLY RETAINED BY THE SUPPLIER. MATERIAL SAMPLES MAY BE EITHER TEST RING SECTIONS, MOUNTS FROM TEST RINGS, OR SMALL SPECIMENS TAKEN FROM THE PART THAT ARE A MINIMUM OF 0.50 INCH IN EACH DIRECTION.

FOR PARTS WITH NO TEST RINGS, MATERIAL SAMPLES REPRESENTATIVE OF THE TEST PIECE TAKEN FROM EACH MELTER HEAT PER FORGE LOT PER HEAT TREAT LOT SHALL BE PERMANENTLY RETAINED BY THE SUPPLIER. MATERIAL SAMPLES MAY BE EITHER MOUNTS FROM THE TESTED PART, OR SMALL SPECIMENS TAKEN FROM THE TESTED PART THAT ARE A MINIMUM OF 0.50 INCH IN EACH DIRECTION.

ALL SAMPLES MUST BE TRACEABLE TO SERIAL NUMBER OR MELTER HEAT PER FORGE PER HEAT TREAT LOT NUMBER. RETRIEVAL OF THE SAMPLE FROM STORAGE AT THE PURCHASER'S REQUEST SHALL BE FIVE (5) WORKING DAYS.