

ZONES: 115 116
 A/C NUMBER:
 REV. DATE: 05/11/07
 FREQUENCY: 1C

W/C NUMBER: 216M3201 DATE:

REFERENCES

CMM 32-21-25/801

MECH INSP

NOSE LANDING GEAR TORSION LINK BUSHING CHECK

1. CHECK NOSE WHEEL TORSION LINK BUSHINGS.

NOTE: PAY PARTICULAR ATTENTION TO CLEARANCE DIMENSION AT APEX POINT OF UPPER AND LOWER TORSION LINKS.

FOR BUSHING REPLACEMENT ON TORSION LINKS REFER TO CMM 32-21-25.

IF CORROSION OR DAMAGE EXISTS ON LUG FACES OR HOLE SURFACES REFER TO CMM 32-21-25 FOR REPAIR INSTRUCTIONS.

| _____ XXXXX A. REMOVE NOSE WHEEL UPPER TORSION LINK (AMM 32-21-09).

| _____ XXXXX B. REMOVE NOSE WHEEL LOWER TORSION LINK (AMM 32-21-09).

|XXXX _____ C. (RII) CHECK FIT AND CLEARANCES OF UPPER TORSION LINK BUSHINGS PER SERVICE WEAR LIMITS OF CMM 32-21-25, PAGES 802-810, DIM. AB, G (VIEW C-C), DIM. K, I, - APEX (VIEW G-G) OR DIM. Z, Y - APEX (VIEW H-H), DEPENDING UPON CONFIGURATION.

RECORD DIMENSIONS AS FOLLOWS, MARK NON-APPLICABLE BLOCKS "N/A":

DIM. AB _____ DIM. G _____ DIM. K _____

DIM. I _____ DIM. Z _____ DIM. Y _____

|XXXX _____ D. (RII) CHECK FIT AND CLEARANCES OF LOWER TORSION LINK BUSHINGS

PER SERVICE WEAR LIMITS OF CMM 32-21-25, PAGES 802-810, DIM. S, R (VIEW F-F), DIM. K, J - APEX (VIEW G-G) OR DIM. Z, Y - APEX (VIEW H-H), DEPENDING UPON CONFIGURATION.

RECORD DIMENSIONS AS FOLLOWS, MARK NON-APPLICABLE BLOCKS "N/A":

DIM. S _____ DIM. R _____ DIM. K _____

DIM. J _____ DIM. Z _____ DIM. Y _____

NOSE LANDING GEAR TORSION LINK BUSHING CHECK

A/C NUMBER:

CHECK BEING PERFORMED: Cust

W/C NUMBER: 216M3201 (continued)

MECH: INSP:

|XXXX _____ E. (RII) CHECK FIT AND CLEARANCES OF UPPER SHOCK STRUT ATTACH BUSHINGS PER SERVICE WEAR LIMITS OF CMM 32-21-25, PAGES 802-810, DIM. AB, H (VIEW C-C).

RECORD DIMENSIONS AS FOLLOWS:

DIM. AB _____ DIM. H _____

|XXXX _____ F. (RII) CHECK FIT AND CLEARANCES OF LOWER SHOCK STRUT ATTACH BUSHINGS PER SERVICE WEAR LIMITS OF CMM 32-21-25, PAGES 802-810, DIM. S, T (VIEW F-F).

RECORD DIMENSIONS AS FOLLOWS:

DIM. S _____ DIM. T _____

|_____ _____ G. (RII) RE-INSTALL UPPER TORSION LINK (AMM 32-21-09).

|_____ _____ H. (RII) RE-INSTALL LOWER TORSION LINK (AMM 32-21-09).

|_____ XXXXX I. LUBRICATE NOSE WHEEL LANDING GEAR SYSTEM (AMM 12-21-12).

*****END OF WORKCARD*****