

ZONES: 420
 A/C NUMBER:
 REV. DATE: 03/11/04
 FREQUENCY: H2

W/C NUMBER: 543M7204
 DATE:
 W/O:
 JAC CODE:



TOOLS	DESCRIPTION	QTY
COMMON	FEELER GAUGES	A/R

REFERENCES

AMM 72-31-03 AMM 72-31-05 543M7204

MECH INSP

1. Fan blade axial clearance check # 3 engine.
 - XXXXX A. Remove spinner (Ref. AMM 72-31-03).
 - XXXXX B. Tap blades rearward to abut rear retaining plate.
 - XXXXX C. Check fan blade axial clearances (Ref. AMM 72-31-05).
 - (1) Using feeler gauges check axial clearances between blades and thrust ring.

Blade 1 _____	Blade 10 _____	Blade 19 _____	Blade 28 _____
Blade 2 _____	Blade 11 _____	Blade 20 _____	Blade 29 _____
Blade 3 _____	Blade 12 _____	Blade 21 _____	Blade 30 _____
Blade 4 _____	Blade 13 _____	Blade 22 _____	Blade 31 _____
Blade 5 _____	Blade 14 _____	Blade 23 _____	Blade 32 _____
Blade 6 _____	Blade 15 _____	Blade 24 _____	Blade 33 _____
Blade 7 _____	Blade 16 _____	Blade 25 _____	
Blade 8 _____	Blade 17 _____	Blade 26 _____	
Blade 9 _____	Blade 18 _____	Blade 27 _____	

 - (2) On engines without SB 72-7935: if clearances are greater than 0.040 in. Reject fan disc and blade assembly.
 - (3) On engines with SB 72-7935: if clearances are less than 0.002 in. Reject fan disc and blade assembly.
 - (4) On engines with SB 72-7935: if clearances are greater than 0.012 in. pre SB 72-7935 limits are acceptable however, the full benefit of SB 72-7935 will not be obtained.
 - XXXXX D. Pull blades forward to abut thrust ring.
 - XXXXX E. Refit spinner (Ref. AMM 72-31-03).

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