

ZONES: 811 812 814
 A/C NUMBER:
 REV. DATE: 06/07/07
 FREQUENCY: 1A

W/C NUMBER: 781M5201 DATE:

REFERENCES

Figure 1; AMM 52-31-07, 52-32-07, 52-33-07

MECH INSP

MRB ITEM: 52-31-00-03

VISUALLY CHECK LOWER CARGO DOORS COUNTER BALANCE CYLINDERS

1. Do a Visual Check of the forward, center and aft lower cargo doors for correct nitrogen charge and fluid level.
 (Refer to Figure 1)

_____ XXXXX A. Make sure the black ring is in the band on the fluid quantity indicator.

_____ XXXXX B. Make sure counterbalance cylinder nitrogen charge is as follows:

(1) Forward and center cargo door - 1600 PSI (11032 kPa).

(2) Aft Cargo door - 500 PSI (3447 kPa).

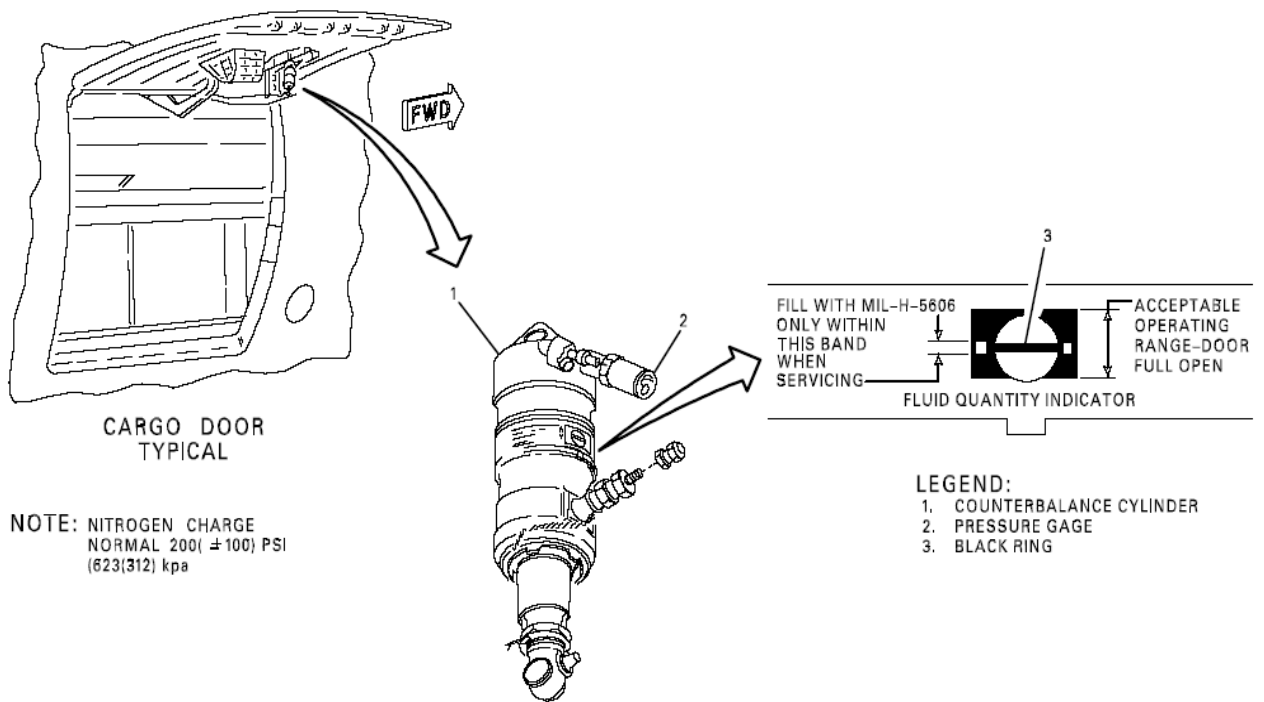
NOTE: If fluid or nitrogen pressure is out of limits, service cylinder per the following AMM References:

Forward Cargo Door- AMM 52-31-07.

Center Cargo Door- AMM 52-32-07.

Aft Cargo Door- AMM 52-33-07.

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



CAG(IGDS)

W3000090

Figure 1. Lower Cargo Doors, Counter Balance Cylinders

Figure 1