



## Quiet Wing Performance Kit Aircraft Induction Checklist B737-400

PLEASE READ THE FOLLOWING INSTRUCTIONS AND PROVIDE THE INFORMATION REQUESTED.

CUSTOMER NAME: \_\_\_\_\_

THIS INDUCTION CHECKLIST WAS COMPLETED BY: (Print name) \_\_\_\_\_

TITLE: \_\_\_\_\_

PHONE: (include country code) \_\_\_\_\_

EMAIL: \_\_\_\_\_@\_\_\_\_\_

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Shipping address: \_\_\_\_\_

\_\_\_\_\_

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### Freight Company information:

Name: \_\_\_\_\_

Account number: \_\_\_\_\_

Contact name: \_\_\_\_\_

Contact phone number: \_\_\_\_\_

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### 1. Quiet Wing Performance Kit Configuration Number. QWG-2700000-501

2. Aircraft Model Number. \_\_\_\_\_

3. Aircraft Line Number. \_\_\_\_\_ 3a. Variable \_\_\_\_\_

4. Registration Tail Number. \_\_\_\_\_ 5. Aircraft Serial Number. \_\_\_\_\_

5. List the engine models as follows:

ENGINE NO. 1 MODEL NO. \_\_\_\_\_

ENGINE NO. 2 MODEL NO. \_\_\_\_\_

6. Please provide a hard copy or scanned legible copy via e-mail or CD Rom, of the following document pages:

- A. AFM Title page through end of Section 1.
- B. Weight and Balance Manual, Title page through end of Section 1.
- C. Wiring Diagram Manual, Sections 27, 31 and 32.

7. FLAP POSITION INDICATOR

BOEING FPI P/N \_\_\_\_\_ OEM P/N \_\_\_\_\_ S/N \_\_\_\_\_

8. FLAP LEVER QUADRANT

- a. Is the flap position indicated with a placard? YES \_\_\_\_\_ NO \_\_\_\_\_ or.....
- b. Is the flap position indicated with a backlit light plate? YES \_\_\_\_\_ NO \_\_\_\_\_
- c. If backlit please confirm Boeing p/n is 10-61800-222 YES \_\_\_\_\_
- d. If a different p/n please show here: \_\_\_\_\_

9. Please provide digital photographs of the following panels:

- A. Cockpit front panel, P2 to clearly show the flap position indicator and surrounding area
- B. Cockpit overhead P5 aft panel to clearly show the flap/slat annunciators and override area.
- C. Flap lever quadrant to clearly show the flap settings and detents
- D. Electronics bay rack E3, and E3-2 shelf (starboard rack), E1 and E1-3 Rack.
- E. Flap drive unit located in the right hand wheel well, upper right hand side.
- F. Hydraulic lines and fittings running from the flap control unit inboard to the mid section of the aircraft wheel well. Include an overall photo taken from the L/H wheel well to show the landing gear viewing window over to the FCU.

10. Please provide current Aircraft principle weights. Is weight shown in LB or KG ? (circle one)

MRW \_\_\_\_\_ (Max runway weight)  
MTOW \_\_\_\_\_ (Max takeoff weight)  
MLW \_\_\_\_\_ (Max landing weight)  
MZFW \_\_\_\_\_ (Max zero fuel weight)  
MOEW \_\_\_\_\_ (Max operating empty weight)

**PLEASE FAX OR EMAIL THIS INDUCTION CHECK LIST FORM TO:**

**FAX (425) 451-8606, attention Simon Johal**

**E-mail: [sijohal@quietwing.com](mailto:sijohal@quietwing.com)**

**QUIET WING  
12324 134<sup>th</sup> COURT NE  
REDMOND, WA 98052, USA  
Tel: 425-451-8565**

## **Shop material required for installation**

**Please note the following consumables are required to be supplied by the MRO or facility installing the performance kit.**

1. Primer per MIL-C-5541 Type 1
2. Primer per Boeing BMS 10-11
3. Sealant PR1440 B1/2 or equivalent, PR1422 B1/2
4. 0.040 thick stainless steel sheet ½ hardness
5. 0.062 thick 2024-T3 clad, 00-A-250/5 aluminum sheet
6. MS20426-6D5 rivets
7. BACR 15CE6D5 rivets
8. BACB30 NN3K screws
9. Loctite 222
10. MS20995C32 safety wire
11. Aircraft color top coat to match current aircraft color
12. BMS 5-28 putty
13. NAS1397P5B clamps
14. Panduit part numbers PLTIM-C, PLT25-C, PLT25-M, PLT4H-L
15. Sealant PR-1428 B-2
16. MS25036 terminal plugs