

2009 Boeing B737-800 - Aircraft Data Sheet

| <u>AIRFRAME</u> | | | |
|--|----------------|----------------------------|-------------------|
| | | | |
| Aircraft Type | 737-800 | Effective Date | 2018-11-07 |
| Serial Number | TBA | Registration | TBA |
| Line Number | TBA | Variable Number | TBA |
| Total Airframe Hours Since New | 30,440 | Date of Manufacture | 2009 |
| Total Airframe Cycles Since New | 15,545 | | |

| <u>ENGINES</u> | Engine 1 | | Engine 2 | | APU |
|---------------------------------------|--------------------|--|--------------------|--|------------------|
| | | | | | |
| Current Type / Model | CFM56-7B24E | | CFM56-7B24E | | 3800702-1 |
| Current Installed | 892823 | | 960494 | | P-7754 |
| Thrust Rating | 24K | | 24K | | |
| Time Since New | 28,590 | | 29,457 | | 28,571 |
| Cycles Since New | 14,533 | | 15,128 | | 15,661 |
| Time Since Last Shop Visit | 4,975 | | 2,879 | | 4,916 |
| Cycles Since Last Shop Visit | 2,516 | | 1,439 | | 2,490 |
| Cycles Remaining First Limiter | 8,368 | | 7,773 | | |
| First Limiter Description | LLP | | LLP | | |

| <u>LANDING GEAR</u> | MLG LH | MLG RH | NLG | |
|--------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------|
| | | | | |
| Part Number | 161A1100-53 | 161A1100-54 | 162A1100-13 | |
| Serial Number Installed | MAL05741Y2778 | MAL05742Y2778 | MAL01981Y2778 | |
| Total Time Since New | 30,440 | 30,440 | 30,440 | FH |
| Total Cycles Since New | 15,545 | 15,545 | 15,545 | FC |
| Time Since Overhaul | 30,440 | 30,440 | 30,440 | FH |
| Cycles Since Overhaul | 15,545 | 15,545 | 15,545 | FC |
| Time Between Overhaul | 3,650 CA 21,000 CY | 3,650 CA 21,000 CY | 3,650 CA 21,000 CY | |
| Last Overhaul Date | 0 | 0 | 0 | |

| <u>OPERATIONAL WEIGHTS</u> | | | | |
|-----------------------------------|-------------------|-----------|----------------|------------|
| | | | | |
| Date Last Weighed | 2018-08-02 | | | |
| Maximum Take-Off Weight | 75,976 | Kg | 167,500 | Lbs |
| Maximum Taxi Weight | 76,203 | Kg | 168,000 | Lbs |
| Maximum Landing Weight | 65,317 | Kg | 144,000 | Lbs |
| Maximum Zero Fuel Weight | 61,688 | Kg | 136,000 | Lbs |
| Basic Empty Weight | 41,356 | Kg | 91,175 | Lbs |
| Operating Empty Weight | 42,772 | Kg | 94,297 | Lbs |

| <u>FUEL</u> | |
|---------------------------------------|-------------------------------|
| Fuel Quantity Indication Units | Kg |
| Fuel Flow Indication Units | Kg / Hr |
| Total Fuel Capacity | 20,297 Kg / 44,747 Lbs |
| Capacity Center Wing Tank | / |
| Capacity Main Wing Tank | / |

| <u>MAINTENANCE</u> | | | | |
|---|-------------------|---------------|---------------|----------------|
| A-check performed each 500 FH / 180 CA; C-check performed each 5000 FH / 1460 CA ; | | | | |
| Maintenance History | Date | Hours | Cycles | Remarks |
| 5C+change of LG | 2018-09-25 | 30,226 | 15,428 | - - |
| 51A | 2018-08-27 | 29,997 | 15,306 | - - |

| <u>INTERIOR</u> |
|--|
| Passenger Cabin Configuration 8C 162Y 170 Total |
| All seats are covered with fabric covers. Cabin is fitted with floor mounted escape path photo-luminescent strip. |