

# N945LF

## 2021 Citation M2

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# LH Engine Serial Number Record

**MSN: 525-1076**



*Prepared by the worldwide aviation specialists at RidgeAire, Inc.*

## ENGINE SERIAL NUMBER RECORD

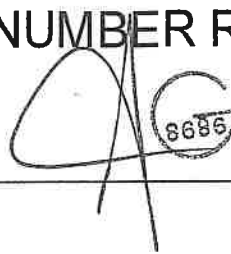
**P/N: 72100-201**

**S/N: 290556**

Inspector: \_\_\_\_\_

Date: \_\_\_\_\_

FEB 09 2021

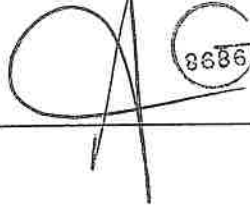


| <b>P/N</b> | <b>S/N</b> | <b>Description</b>                       |
|------------|------------|--|
| 121784     | 23267      | FUEL MANIFOLD ASSEMBLY                   |
| 122723     | HW58377    | ROTOR, HP COMPRESSOR                     |
| 123497     | SBC-296C7  | RUNNER, SEAL, HP SHAFT, FRONT            |
| 123872     | 50191      | CASE ASSEMBLY DIFFUSER                   |
| 125105     | 20900      | BEARING AND PINION ASSEMBLY              |
| 126873     | 50399      | HOUSING ASSY, NOZZLE/HEATSHIELD, 1ST LPT |
| 219784     | WS00055    | HARNES ASSEMBLY, ENGINE, DUAL FADEC      |
| 220690     | ABK1775    | TOWERSHAFT, ACCESSORY DRIVE              |
| 221987     | 23849      | SUPPORT, BEARING - 1ST REDUCTION BEVEL G |
| 223193     | 50070      | PUMP ASSY, LUBE AND SCAVENGE             |
| 223873     | 50022      | Vane assembly, Fan Stator                |
| 225646     | 70018      | FUEL CONTROL UNIT                        |



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|--------|------------|------------------------------------|
| 72704  | HW58812    | DISK,LP TURB ROTOR,STG 1           |
| 73853  | HW58157    | DISK,HP TURBINE                    |
| 75378  | EMX004556  | HARNES ASSY,ITT TC                 |
| 76881  | 50459      | HSG,CARBON RING SEAL&BRG RETNR     |
| 78267  | 4357       | CASE AND INSERT ASSEMBLY           |
| 78301  | JT-156411  | BEARING, ASSY, ROLLER - OUTER GDE  |
| 78302  | JT-160918  | BEARING, ROLLER, CYL - OD FLANGE   |
| 78321  | JT-159205  | BEARING, BALL, DEEP GROOVE - 103   |
| 79027  | JT-156828  | BEARING, ROLLER, INNER GUIDED      |
| 79855  | SBC-423C8  | RUNNER, SEAL, LP SHAFT, FRONT      |
| 111386 | HW58157    | ROTOR ASSY, HP TURBINE             |
| 111748 | 45493      | LP TURBINE MODULE ASSY             |
| 113762 | AXT0102920 | PT2 PRESSURE SENSOR DUAL           |
| 114944 | AXT0203486 | TT2 DUAL TEMP SENSOR W/ PRESS PORT |
| 115471 | 201898     | SEAL & FUEL SLINGER ASSY           |
| 115576 | 50156      | VANE, STATOR, IP COMPRESSOR        |
| 117626 | 44876      | HOUSING ASSY,INTERSTAGE            |
| 117810 | HW60750    | ROTOR, FAN, 18 BLADE               |
| 118924 | RX19RT4148 | SHAFT, HIGH PRESSURE               |
| 119448 | 50160      | COMBUSTOR ASSEMBLY                 |
| 120746 | 22121      | GEARBOX ASSY, ACCESSORY DRIVE      |
| 121535 | PP3640     | COOLER, LUBE OIL                   |
| 121728 | RX19NG1039 | SHAFT ASSY, LP COATED              |



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|-------|--------------|-------------------------------------|
| 45075 | SBC-860C0    | SEAL ASSY,RING SEAL                 |
| 45075 | SBC-882C3    | SEAL ASSY,RING SEAL                 |
| 45785 | 21298        | NUT,RETAINER,AXIAL CPRSR            |
| 50242 | FL2319       | BRG HSG ASSY,FRONT BRG,LP SHFT      |
| 50349 | BG6473       | GEAR, BEVEL, DAMPED FIRST REDUCTION |
| 50817 | BCC-00009350 | NOZZLE ASSY,FUEL                    |
| 54831 | HCS-2102561  | SENSOR,N2 DUAL MAGNETIC SPEED       |
| 54879 | 23247        | COVER,OIL TANK                      |
| 56195 | JDM-01021    | HOUSING ASSY, FRT BRG, HP SHAFT     |
| 57355 | MD-0197995   | SENSOR,SPEED,N1 DUAL,MAGNETIC       |
| 57657 | SBC-347C9    | SEAL ASSY,FACE,CARBON               |
| 57847 | GE-7611      | INDICATOR,FUEL FILTER,ELECT         |
| 57882 | 50077        | SEAL ASSY, REAR, FUEL SLINGER       |
| 64771 | SBC-659C8    | SEAL ASSY, RING SEAL                |
| 66032 | HW59985      | ROTOR, IP CPRSR                     |
| 66993 | HW59865      | DISC, ROTOR, 2ND LPT                |
| 68032 | CK-2000603   | PLUG,IGNITER                        |
| 68032 | CK-2000609   | PLUG,IGNITER                        |
| 68145 | CK-1904983   | EXCITER,IGNITION                    |
| 68145 | CK-2000164   | EXCITER,IGNITION                    |
| 68937 | SBC-931C0    | SEAL ASSY, FACE, CARBON             |
| 69885 | 23047        | COVER ASSY, HP COMPRESSOR           |
| 72107 | JT-151879    | BEARING,BALL,SPLIT INNER-014        |