

Aircraft Specification & Maintenance Status

Please complete as much information as is available

| Aircraft Identification | |
|-------------------------|-----------|
| Model | EMB 120ER |
| Engine Type | PW118 |
| Date of Manufacture | 01-oct-98 |

| Weights & Capacities (lbs/kgs) | |
|--------------------------------|-----------------------|
| MTOW | 26433 lbs - 11990 kgs |
| MZFW | 24030 lbs - 10900 kgs |
| MLW | 25794 lbs - 11700 kgs |
| OEW | 16711 lbs - 7580 kgs |
| Fuel Capacity | 6036 lbs - 2738 kgs |

| Airframe & Landing Gear Maintenance Status | | | | | | | | | | |
|--|------------------|--------|--------|---------------------------------------|------------|--------|----------|--------|--------|------------------|
| Tot. Time Since New | 34250 | Hours | 45442 | Cycles | Data as of | | | | | October 28, 2025 |
| | Program Interval | | | Hours/Cycles at Last Check/Shop Visit | | | Next Due | | | |
| | Hours | Cycles | Months | Hours | Cycles | Months | Hours | Cycles | Months | |
| C-Check | 4000 | N/A | N/A | 33205,70 | N/A | UNK | 37205,70 | N/A | N/A | |
| Nose Gear S/N 65 | N/A | 15000 | N/A | N/A | 45133 | UNK | N/A | 60133 | N/A | |
| Left Main Gear S/N 128 | N/A | 15000 | N/A | N/A | 45133 | UNK | N/A | 60133 | N/A | |
| Right Main Gear S/N 582 | N/A | 15000 | N/A | N/A | 45133 | UNK | N/A | 60133 | N/A | |

| Engine Maintenance Status See Disk Sheets for Detailed Information | | | | | | | | | |
|---|---------------|-------|--------|------------------|----------------|--------|----------------------------|--------|--------|
| | Serial Number | Type | Thrust | Data as of | Time Since New | | Time Since Last Shop Visit | | Limit |
| | | | | | Hours | Cycles | Hours | Cycles | Cycles |
| #1 | 115014 | PW118 | N/A | October 26, 2025 | 23723,28 | 23128 | 10396,08 | 10843 | 45 |
| #2 | 115096 | PW118 | N/A | October 26, 2025 | 39585,12 | 41943 | 11895,75 | 14148 | 3010 |

| Propeller Maintenance Status | | | | | | | | | | | |
|------------------------------|------------------|--------------------------|---------|---------|---------|---------|-----------|---------|---------|--------|--|
| | Data as of | Time Remaining / Limiter | | | | | | | | | |
| | October 26, 2025 | Blade 1 | | Blade 2 | | Blade 3 | | Blade 4 | | Hub | |
| Prop. Assembly #1 | Serial Number | MFG863650 | 886663 | | 859062 | | 852551 | | 872 | | |
| | Hours | Months | Hours | Months | Hours | Months | Hours | Months | Hours | Months | |
| | 8788,5 | 51 | 5446,77 | 12 | 7440,59 | 38 | 7940,66 | 43 | 4446,77 | 7 | |
| Prop. Assembly #2 | Serial Number | 886279 | 869746 | | 886363 | | 200204060 | | 80 | | |
| | Hours | Months | Hours | Months | Hours | Months | Hours | Months | Hours | Months | |
| | 3635,29 | 3 | 5618,2 | 34 | 4240,13 | 6 | 6434,57 | 41 | 4377,75 | 23 | |

| APU Maintenance Status | | | | | | | |
|------------------------|---------------|------------|--------|------------------|----------------|--------|---------|
| | Serial Number | Type | Thrust | Data as of | Time Since New | | Limiter |
| | | | | | Hours | Cycles | Hours |
| APU | P-162 | GTCP36-150 | N/A | October 26, 2025 | 32650,05 | 31278 | 3038,85 |