

Cessna 172S, Loosened Seat Lock Attach Screws, ATA 2510

A writer says, "During a training flight the student pilot reported his seat would not lock into position. The aircraft returned to base without incident. Upon troubleshooting the problem a maintenance technician found the attachment screws of the left and right seat stop pins had backed out, allowing them to be detached and ineffective. A check of the other aircraft in the fleet found six *(additional)* aircraft *(having)* loose attachment screws *(P/N MS35207256)*. All loose screws were removed, inspected, and reinstalled with Loctite 242 as per the manufacturer's suggestion." *(Component name, P/N, and manufacturer: Seat Latch Assembly; SPL19251; Birk Aerosystem.)*



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Part Total Time 1,797.0 Hours