

Slick Magneto 6310, Failed Contact Points, (2) ATA 7414

(This defect occurred on a Beech A36 aircraft.)

A repair station mechanic describes this failure. "This engine was running rough—when the magneto switch was moved to the R/H magneto position the engine would stall. (I) performed a run-up to verify the discrepancy. The magneto was removed from the engine and disassembled far enough to find the contact assembly's (P/N M3081) arm was missing the contact point. Further inspection found the missing point—it was removed from the magneto. (I) reassembled the magneto with a new contact assembly IAW the Component Maintenance Manual. Engine run-up was then performed with no defects noted. I suspect an improper crimp of the contact point to the arm (at the time of manufacture as the cause of this failure)."



(The SDRS data base records P/N M3081 22 times)

Part Total Time 10.0 Hours