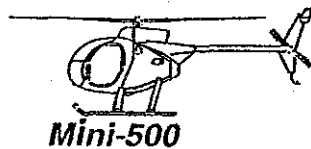




# REVOLUTION

HELICOPTER CORP., INC.



Mini-500

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Phone (816) 637-2800 • Fax (816) 637-7936

September 11, 1996

Service information letter #091196

Subject: Correlator Authority

Applicability: All Mini-500's

Some of our customers figured out a simple way to increase the authority of the throttle correlator. We tried their idea and found it to work very well, so well that in fact we are now suggesting everyone make this modification.

Refer to section 5, page 19, fig. 5 in your assembly manual. Towards the bottom center of fig. 5, it shows how the correlator extension rod is attached to the throttle. It shows three spacers (#0068), two on one side of the rod end (#0599) and one on the other side. If you move the single spacer to the other side so that all three spacers are on the same side, this will increase the correlator authority. This looks like a small change, but you will be pleased with the results.

If you have any questions please contact Revolution Helicopter at (816) 637-2800.