

Sheet No: _____

MERLIN TAIL ROTOR TRACK ADJUSTMENT RECORD

Aircraft Serial No _____

SNOW	FAULT		Yellow (T)	Blue	White	Red
	Detail:	Blade Serial No				
		Datum (Rigged) Setting	0	0	0	0
		Flat Adjustment (Shorten - / Lengthen +)				
		Cumulative Total (Max +/- 6 flats)				
	Detail:	Blade Serial No				
		Datum (Rigged) Setting	0	0	0	0
		Flat Adjustment (Shorten - / Lengthen +)				
		Cumulative Total (Max +/- 6 flats)				
	Detail:	Blade Serial No				
		Datum (Rigged) Setting	0	0	0	0
		Flat Adjustment (Shorten - / Lengthen +)				
		Cumulative Total (Max +/- 6 flats)				
	Detail:	Blade Serial No				
		Datum (Rigged) Setting	0	0	0	0
		Flat Adjustment (Shorten - / Lengthen +)				
		Cumulative Total (Max +/- 6 flats)				
	Detail:	Blade Serial No				
		Datum (Rigged) Setting	0	0	0	0
		Flat Adjustment (Shorten - / Lengthen +)				
		Cumulative Total (Max +/- 6 flats)				
	Detail:	Blade Serial No				
		Datum (Rigged) Setting	0	0	0	0
		Flat Adjustment (Shorten - / Lengthen +)				
		Cumulative Total (Max +/- 6 flats)				
	Detail:	Blade Serial No				
		Datum (Rigged) Setting	0	0	0	0
		Flat Adjustment (Shorten - / Lengthen +)				
		Cumulative Total (Max +/- 6 flats)				
Cumulative Totals Transferred Forward To Sheet No _____						

Instructions For Use

Merlin Tail Rotor Adjustment Record - MOD Form 728(TRT)(Merlin)

1. MOD Form 728(TRT)(Merlin) is used to record all adjustments carried out on the Merlin tail rotor pitch control rods. A maximum cumulative adjustment of +/- 6 flats from the rigged or datum position is permitted.
2. **Insertion and removal.** MOD Forms 728(TRT)(Merlin) are to be inserted and removed from the MOD Form 700 in accordance with the instructions for controlled forms on MOD Form 799/1.
3. **Tail Rotor Track adjustment.** After any adjustment to the tail rotor pitch control rods the maintenance supervisor is to complete the next block in the sequence.
 - a. Any details unaffected by the adjustments are to be carried forward to the new block.
 - b. After a tail rotor rig has been carried out the 'Cumulative Total' area is to be reset to zero.