

should be repeated annually. In any case it is highly unlikely that the ships compass and autopilot compass will be congruent for every heading.

If you are unsure of the success of the calibration, you may return to the factory calibration setting following step 1 above but rotating course knob until display shows **[903]** before pressing **TIMER**. Display will show **[rES]** before returning to normal heading.

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AP4 Special Modes

<u>Display Selection</u>	<u>Button Operation</u>
901 Start compass calibration [CAL]:	TIMER
902 Store compass calibration:	TIMER
903 Return to default calibration [rES]:	TIMER
904 Factory test for calibration	-----
905 Set limit switches:	TIMER/GPS (Port) TIMER/GPS (Stbd)
--- Set limit to maximum:	TIMER/GPS/GPS
906 Set commercial watch alarm: [A-0] = No watch alarm set [A-1] = Watch alarm set [***] = Time in minutes	TIMER[A-1]TIMER[***]TIMER
907 Set input from other sin/cos source: [A00] = normal TMQ compass input [A01] = other sin/cos input To return to TMQ compass input:	TIMER[A01]GPS TIMER[A00]GPS
908 Option remote: [r-1] = Basic remote [r-2] = Active remote [r-3] = Basic remote plus power steer on pin 5 [r-4] = Basic remote plus power steer on pin 5 in set position	
909 Average compass mode: [A-0] = no averaging [A-1] = averaging enabled	