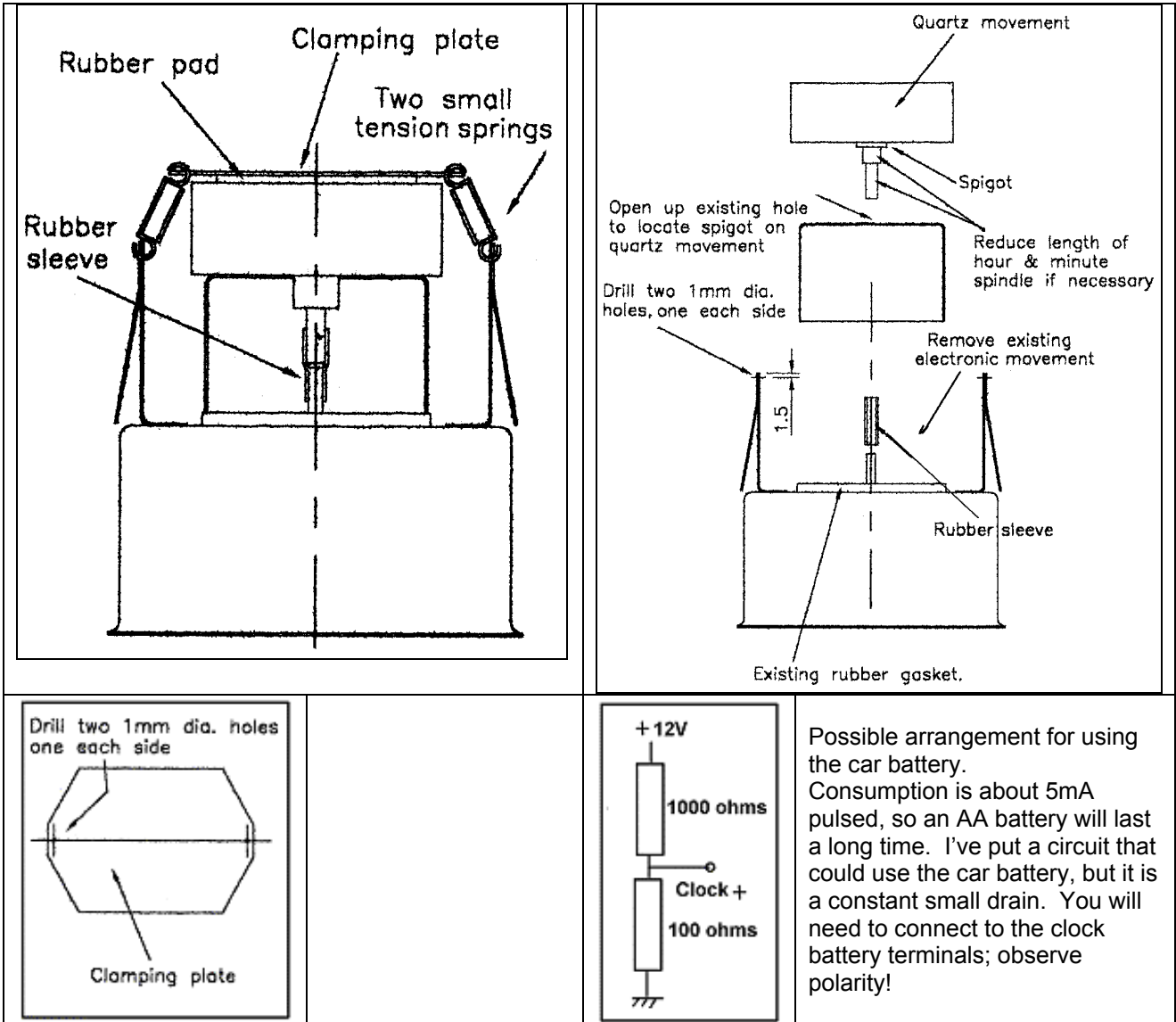


Technical Notes

Ted Harding's Digital Clock Modification

My 1971 Type 3 was fitted with a grey-faced electronic clock which had expired. I took note of the article in the Technical Handbook and fitted a quartz movement as shown in the accompanying drawings. The rubber sleeve from a cycle puncture repair kit provides just enough friction to drive the clock and at the same time allows a small amount of self-alignment of the two spindles. The rubber pad was made from a piece of inner tube and the clamping plate from 18 swg scrap aluminium. The knurled wheel on the back of the quartz movement must be free to rotate otherwise the clock can't run, and make sure the rubber pad is cut away to allow the wheel to rotate!



Thanks very much, Ted, for illustrating this so well, and sorting out the details of springs etc. Ed