

Hourmeter p/n 331 810 012 004

Fitting Instructions



The hourmeter can be connected to a 12V supply, as follows:

Option A

to Ignition + (Note: If ignition power is let "on" and the engine is "off", the hourmeter will record engine time, incorrectly)

Option B

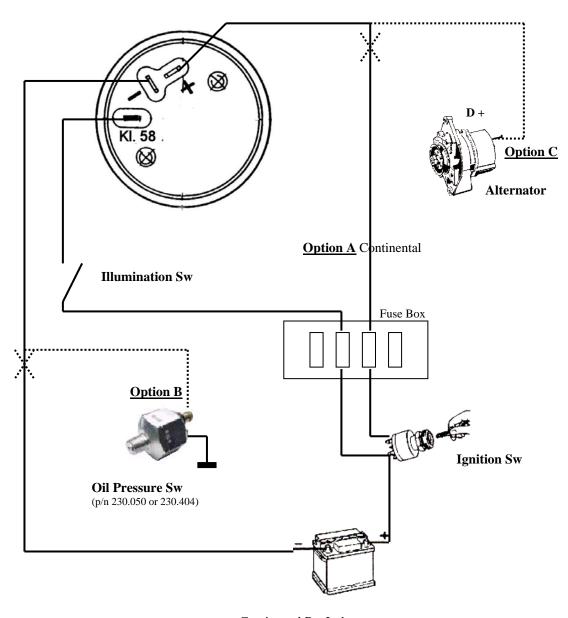
to an oil pressure switch (Normally "Off" contact).

Option C

to the alternator, terminal "D+"

Illumination 12V

to terminal Kl 58



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New generation

VDO cockpit international

| Operating woltage: | |
|---------------------------------|-------------------------------------|
| Movement: | quartz controlled movement with |
| | number-wheel type counter |
| Current consumption at room | at 13.5 V: < 10 mA |
| temperature: | at 26 V: < 23 mA |
| Operating temperature: | - 40°C to + 85°C |
| Storage temperature: | – 40°C to + 90°C |
| Protection: | IP65 DIN 40 050 front side |
| | IP42 DIN 40 050 rear side (or IP65) |
| CE approved, KBA registration | |
| Vibration resistance | 2g, 25 Hz to 500 Hz, 24h x, y, z |
| (according to IEC 68 part 2-6): | |
| Physical shock | 100 g, 6 ms, 2 mal x, y, z |
| (according IEC 68 part 2-27): | |
| Operating hours counting: | 99999,9 h max. (nonresettable) |
| Indication accuracy: | |
| at room temperature: | ± 5s per day |
| –40°C to +85°C: | max. –10s per day |
| Illuminated or no illumination | |



