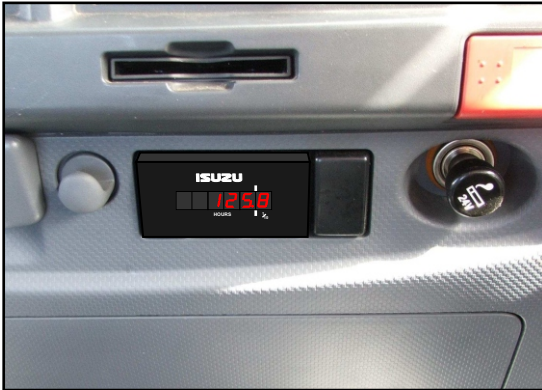


SAFESTOP
Automotive Management Systems

HM-001/2
Digital & Resettable Hourmeter
Rev Activated



FEATURES

- * **ENCAPSULATED SOLID STATE ELECTRONICS**
- * **TAMPER PROOF**
- * **VIBRATION RESISTANT**
- * **WATER RESISTANT ELECTRONICS**
- * **DEDICATED WIRING HARNESS**
- * **IN OR ON DASH MOUNT**
- * **QUICK AND EASY TO INSTALL**
- * **DUAL DISPLAY FUNCTION -**
- * **RESETTABLE SERVICE INTERVAL HOURS**
- * **NON-RESETTABLE TOTAL HOURS**
- * **ENERGY SAVING DISPLAY CONFIRMS REV SIGNAL INPUT**
- * **DISPLAY LOGO CAN BE CUSTOMISED**
- * **NATIONAL DISTRIBUTION**

INTRODUCTION

Correctly planned servicing of engines is a vital contributor to their longevity, to the reduction or elimination of costly engine repairs & to a significant reduction in maintenance costs caused by incorrectly planned maintenance intervals.

All of these problems can be minimised by installing a **SAFESTOP** HM-001/2 Digital Hourmeter.

DESCRIPTION

The **SAFESTOP** HM-001/2 Digital Hourmeter is an, aesthetically pleasing, epoxy encapsulated, dual function hourmeter designed to provide the professional operator with accurate, recorded, engine hours.

The unit is robust with all electronics encapsulated in water, dust and vibration resistant epoxy & can either be mounted on dashboard or instrument panel using the nuts supplied, or in dashboard depending on the vehicle make and model.

The **SAFESTOP** system's uniqueness is it's dual digital read out on to a well lit display.

Every time the ignition is switched on the **SAFESTOP** Digital Hourmeter immediately displays the resettable elapsed operating hours since the last service for five seconds to enable the operator to record the data.

The total non-resettable engine hours for the life of the vehicle are then displayed for the next five seconds to enable recording of this data.

When the operator starts the engine and the **SAFESTOP** Digital Hourmeter starts to receive engine rev inputs a small flashing light (heartbeat) is displayed on the panel to indicate that the unit is functioning and that it is recording engine operating hours.



The **SAFESTOP** Digital Hourmeter service interval hour display will start to flash ten hours prior to the preset service hour limit being reached and will remain flashing when the engine is running until the service is completed and the display is reset back to zero hours.

The **SAFESTOP** ST4626-01 - Hourmeter Service Interval Reset Tool is used for this purpose.

SAFESTOP will negotiate and customize the Logo on the Digital Hourmeter display panel to client requirements dependent on minimum quantity orders

BRIEF TECHNICAL SPECIFICATIONS:-

Size : 72x38x18mm
Voltage: 12 or 24v dc
Trigger : Engine Rev pulse
Service intervals: Resettable
Total running time: Non resettable
Mounting: On or in dash