HEINZMANN®
Energy requires Control

ORDER INFORMATION

TRITON OMD OIL MIST DETECTION SYSTEM

This sheet will help the HEINZMANN application engineers to calculate and advice the proper OMD system for your engine application. Please fill in this form and do not hesitate to contact HEINZMANN in case of doubts or question. For identical applications this procedure will not be required as HEINZMANN will inform you about part numbers, commissioning instructions and settings. Please use always the latest order form which you can find at: ***www.heinzmann.com/order-info-omd***

CUSTOMER INFORMATION

Company: _____ **Division:** _____

Contact person: _____ **Customer-ID:** _____ **Date:** _____

Email: _____ **Fax:** _____ **Phone:** _____

Address: _____

ENGINE DATA

Engine type: _____

☐ **Diesel** ☐ **Gas** ☐ **Dual fuel**

☐ **2-stroke** ☐ **4-stroke**

No. of cylinders: _____ ☐ **In-line engine** ☐ **V-engine**

Wall thickness of crankcase at sensor installation position: _____ **mm**

SYSTEM PROPERTIES

Control unit with CAN bus: ☐ **Yes** ☐ **No** (1 Control unit for up to 16 sensors)

Additional OMD sensor for the gear train: ☐ **No**

☐ **Yes, number of sensors:** _____

Additional diffusor: ☐ **Yes** ☐ **No**

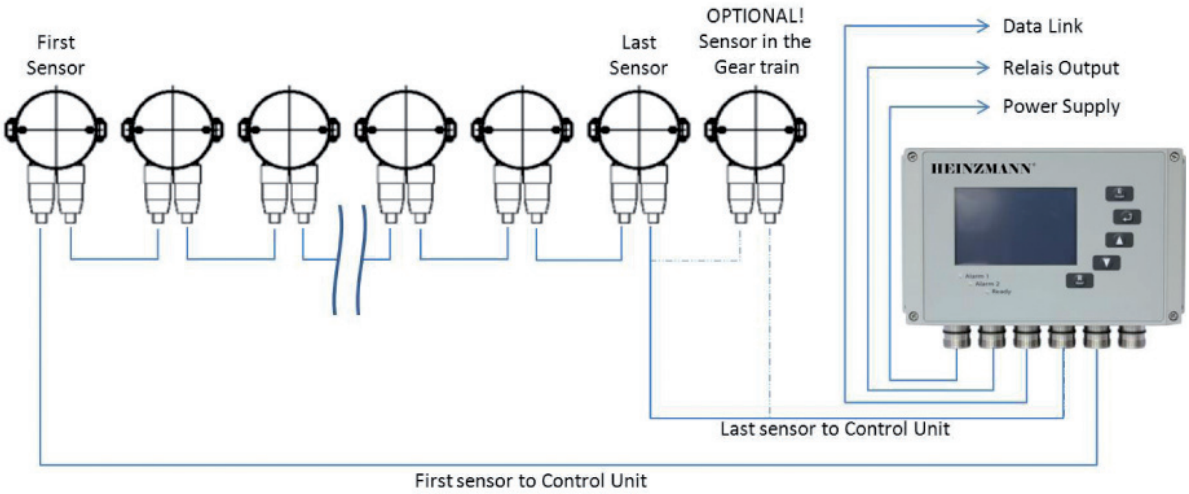
The diffusor protects the SOPS against contamination of splash oil. The usage of the diffusor is essential for 2-stroke engines. At 4-stroke engines the usage of the diffusor depends on the installation position of the sensor.

Please find the wiring of the system on the next page.

HEINZMANN®
Energy requires Control

ORDER INFORMATION

CABLE DIMENSION



Cable between the sensors:	**pcs.** ☐	**Length:** ☐	**m**
Cable 1 sensor to control unit:	**pcs.** ☐	**Length:** ☐	**m**
Cable final sensor to control unit:	**pcs.** ☐	**Length:** ☐	**m**
Data link:	**pcs.** ☐	**Length:** ☐	**m**
Relays cable:	**pcs.** ☐	**Length:** ☐	**m**
Power supply control unit:	**pcs.** ☐	**Length:** ☐	**m**

SERVICE KIT

Filter glasses: ☐ **Yes** ☐ **No** (incl. case and instruction sheet)

Service box: ☐ **Yes** ☐ **No** (incl. filter glasses and spare parts)

Heinzmann GmbH & Co. KG • Am Haselbach 1 • D-79677 Schönau/Germany
Phone: +49 7673 8208-0 • Fax: +49 7673 8208-188 • Email: info@heinzmann.de

ID FO-VL 083-3