CERTIFICATE

OilQSens® OQ 3000 Oil Sensor System

fulfills the requirements of the standards and regulations of the

directive and standards as below:

2011/65/EU:

Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment Text with EEA relevance

2014/35/EU:

Directive on the harmonisation of electrical equipment designed for use within certain voltage limits

2014/30/EU:

Directive on the harmonisation relating to electromagnetic compatibility

DIN EN 55022:

Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement

DIN EN 61000-6-1:

Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments

DIN EN 61000-6-3:

Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments

DIN EN 61000-6-4:

Electromagnetic compatibility (EMC) - Part 6-4: Generic standards – Emission standard for industrial environments

DIN EN 61010-1:

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 1: General requirements

IEC IEC61620:

Insulating liquids - Determination of the dielectric dissipation factor by measurement of the conductance and capacitance - Test method

cmc Instruments GmbH

Rudolf Diesel Straße 12A D-65760 Eschborn





