

# CERTIFICATE

**TÜV NORD Systems GmbH & Co. KG**

certifies that the company

**Oleo International (A trading division of T.A. Savery & Co Limited)**

**Grovelands Estate, Longford Road  
Exhall, Coventry, CV7 9NE / United Kingdom**

has been verified and recognized  
as welding workshop based on the requirements of the standard

**DIN EN ISO 3834-2**

Standard quality requirements

**Certificate-No.: 07/204/1326/HS/3000/19**

The range of validity and details of the inspection can be seen  
on the back page and in our report

No.: 8116669110

The company is using a quality assurance system,  
technical equipment, qualified personnel and procedures for joining processes.

This certificate is valid until

**March 2022**

Hamburg, 2019/04/01



  
Hoffmann

Certification body  
of TÜV NORD Systems GmbH & Co. KG  
Accredited Body

## Scope of the welding activities

Only valid in relation and as an attachment to the certificate DIN EN ISO 3834 *Part 2*

Manufacturer: Oleo International (A trading division of T.A. Savery & Co Limited),  
Exhall, Coventry, CV7 9NE  
Cert.-no.: 07/204/1326/HS/3000/19  
Date of issue: **2019/04/01**

### 1 Product(s) of the manufacturer

Fabrication of hydraulic capsules for buffers of railway vehicles according to EN 15085

### 2 Product standards and other standards (see DIN EN ISO 3834-5)

*DIN EN 15085*

*DIN EN ISO 9606-1*

*DIN EN ISO 5817*

*DIN EN ISO 15613, DIN EN ISO 15614-1*

### 3 Material groups (acc. to CEN ISO/TR 15608)

1.1; 1.2; 1.3; 3.1; 3.2; 5.1; 11.1; 11.2

### 4 Welding processes and related material groups

Welding processes (acc. to ISO 4063) with grade of mechanization	Material groups (acc. to CEN ISO/TR 15608)
<i>135 MAG Metal active gas welding, partly-mechanized</i>	1.1; 1.2; 1.3; 3.1; 3.2; 5.1; 11.1; 11.2
<i>111 E Manual metal arc welding</i>	
<i>141 TIG Tungsten inert gas welding, manual</i>	1.1; 1.2; 5.1
<i>131 MIG Metal inert gas welding, partly-mechanized</i>	
<i>121 SAW Submerged arc welding, fully mechanized</i>	
<i>136 MAG Metal active gas welding with flux cored electrode, partly-mechanized &gt;&gt; upgrade font size to 12</i>	
<i>138 MAG Metal active gas welding with metal cored electrode, partly-mechanized &gt;&gt; upgrade font size to 12</i>	
<i>783 Drawn arc stud welding &gt;&gt; upgrade font size to 12</i>	

### 5 Responsible welding coordinators

Name	Qualification	Scope of competence and level*
Garner, Jeff D	<i>IWE</i>	<i>Responsible welding coordinator C</i>
Jewulski, Peter	<i>EWT</i>	<i>Deputy welding coordinator S</i>
		<i>Support. welding coordinator C</i>

\* The level of knowledge complies with ISO 14731 B, S or C

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