



## Contents

<b>00 - Technical data</b> .....	<b>1</b>
<b>1 Safety instructions</b> .....	<b>1</b>
1.1 Safety measures for working on vehicles with high-voltage system .....	1
1.2 Safety measures when working in the vicinity of high-voltage components .....	2
1.3 Safety precautions during road tests in which testing and measuring equipment is used ..	2
<b>2 Identification</b> .....	<b>3</b>
2.1 Gearbox identification .....	3
<b>3 Repair instructions</b> .....	<b>4</b>
3.1 Rules of cleanliness .....	4
3.2 General repair instructions .....	4
3.3 Seals and sealing rings .....	5
3.4 Screws, nuts .....	6
<b>4 Technical data</b> .....	<b>7</b>
4.1 Filling capacity .....	7
4.2 Allocation gearbox - engine .....	7
<b>34 - Controls, housing</b> .....	<b>8</b>
<b>1 Removing and installing the gearbox</b> .....	<b>8</b>
1.1 Removing the gearbox .....	8
1.2 Installing the gearbox .....	8
<b>2 Gearbox housing, clutch housing</b> .....	<b>9</b>
2.1 Summary of components - Gearbox housing .....	9
<b>3 Gear oil</b> .....	<b>10</b>
3.1 Checking gear oil level .....	10
3.2 Draining and filling gearbox oil .....	10
<b>39 - Final drive - differential</b> .....	<b>14</b>
<b>1 Sealing rings</b> .....	<b>14</b>
1.1 Installation overview - sealing rings .....	14
1.2 Replacing left sealing ring .....	14
1.3 Replacing right sealing ring .....	16