

OUR SOLUTION

UNIVERSAL SERVICE KIT U1

CHALLENGES FOR THE WORKSHOP

- Too many different TPMS service kits required for the coverage of all sensors on the market
- High stock level means a lot of tied up capital
- Uncertainty in selecting and using the right service kit
- Expensive training of specialists

ADVANTAGES OF THE UNIVERSAL SERVICE KIT U1

- 97% market coverage of all metal valves of TPMS sensors
- Universal solution for 36 different service kits
- Costs reduction by reducing service kit diversity
- Reduction of unused warehouse stock
- Simplified handling and application
- Avoidance of loss of revenue due to missing service kits



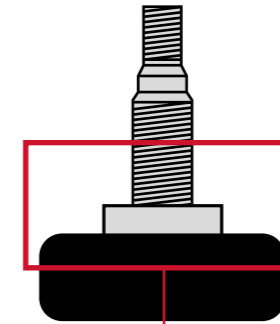
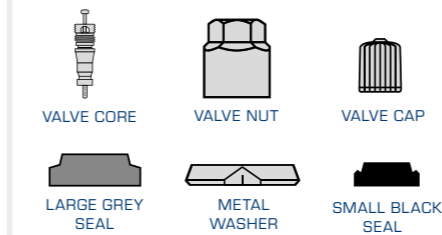
ART.-NO.	DESCRIPTION	VPE
0401-0022-482	Universal Service Kit U1	20

HOW THE UNIVERSAL SERVICE KIT U1 WORKS

- Our engineers identified the most frequently used service parts for TPMS sensors and combined them in one service kit.
- The instructions help you to quickly and easily identify the correct spare parts for the sensor service - the parts that are not required are disposed off.
- Therefore you can use our Universal Service Kit U1 with most metal valves.
- For valves that are not serviced with the Universal Service Kit U1 please use the appropriate OE service kit.

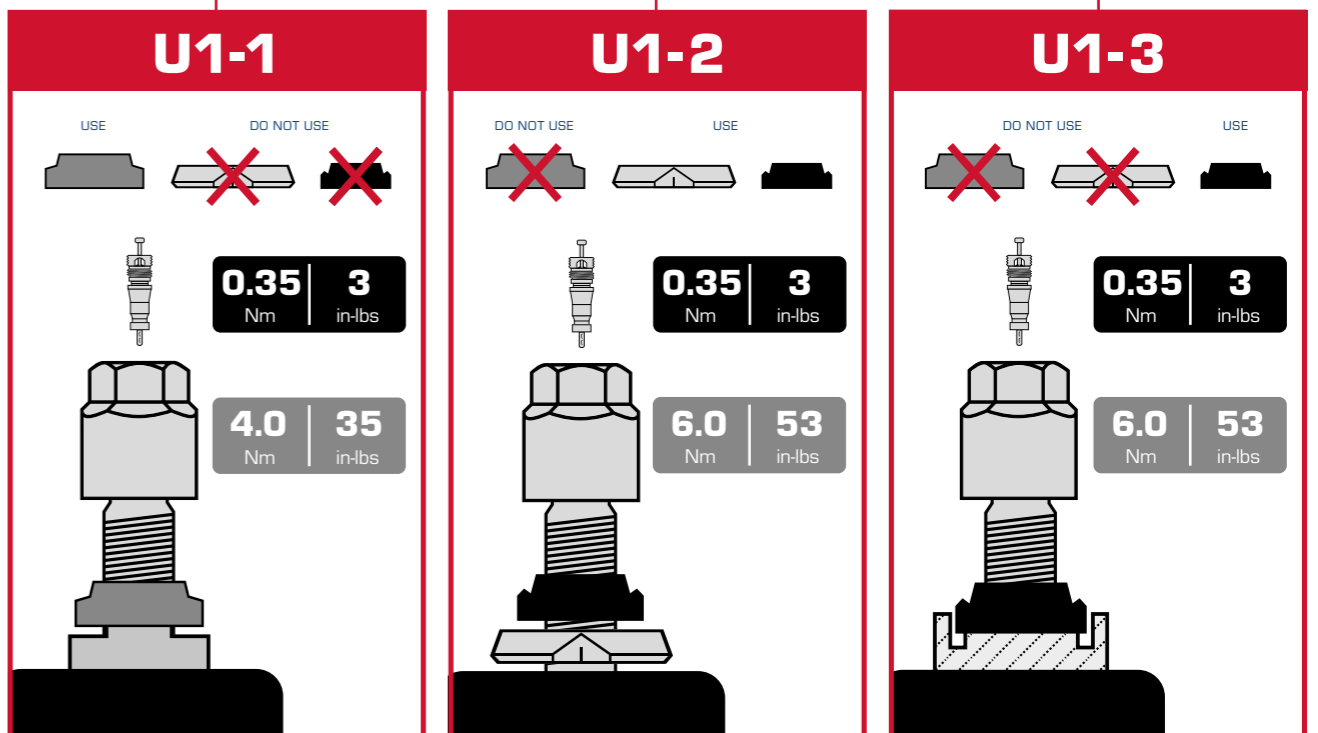
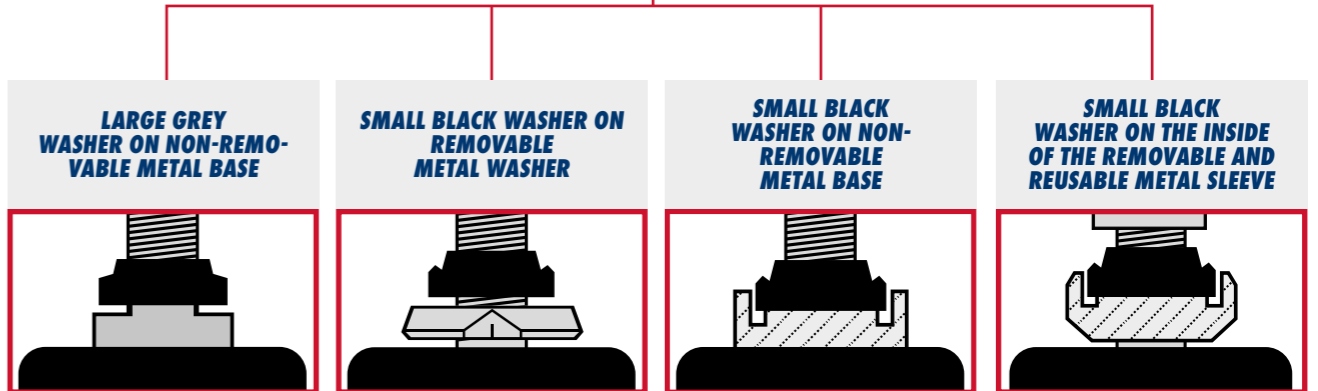
INSTRUCTION UNIVERSAL SERVICE KIT U1

COMPONENTS



START HERE:

Once the sensor has been removed from the wheel, the spare parts required for maintenance should be identified properly.



UNIVERSAL SERVICE KIT U1

<p>SCHRADER Jeep, Nissan, Mitsubishi, Saab, Subaru & Volvo</p>	<p>PACIFIC Lexus & Toyota</p>	<p>HUF Audi, Porsche & Volkswagen</p>	<p>U1-1</p> <p>valve core 0.35 3 Nm in-lbs</p> <p>valve nut 4.0 35 Nm in-lbs</p> <p>TPMS-SENSOR</p>
<p>SCHRADER Isuzu</p>	<p>PACIFIC Lexus & Honda</p>	<p>HUF Audi, Hyundai, Kia, Mercedes, Porsche & Volkswagen</p>	
<p>TRW Honda, Hyundai & Kia</p>	<p>PACIFIC Honda, Lexus, Nissan & Toyota</p>	<p>U1-2</p> <p>valve core 0.35 3 Nm in-lbs</p> <p>valve nut 6.0 53 Nm in-lbs</p> <p>TPMS-SENSOR</p>	
<p>TRW Honda, Hyundai & Kia</p>	<p>HUF Audi, BMW, Mini, Porsche & Volkswagen</p>	<p>U1-3</p> <p>valve core 0.35 3 Nm in-lbs</p> <p>valve nut 6.0 53 Nm in-lbs</p> <p>TPMS-SENSOR</p>	

HOW TO USE THIS CHART:

Use the TPMS sensor shadow drawing to determine the correct service kit parts when using the Universal Service Kit **U1**.

Once your TPMS sensor is removed, hold it in front of the shades until you see a match. Once a match is found, follow the instructions shown in the appropriate box.

The parts marked with a red **X** are not used. Always use the specified torques. If your sensor does not match any of the shadow drawings, it may not be compatible with the Universal Service Kit **U1**.

PLEASE NOTE: Only the shadow drawings of the most common OE sensors are shown.

CORRECT INSTALLATION:

- 1. REMOVE** - Remove the TPMS sensor from the rim and compare the shape with the shadow drawings shown.
- 2. REPLACE** - Once a match has been found, replace the items as shown on the picture.
- 3. INSTALL** - Install the sensor on the rim and use the specified torque. If this cannot be calculated, use a different service kit.



Find out more at:
tpms-universalkit.hofmann-powerweight.com