

## VEHICLE INSPECTION AND UPDATES

### **AFFECTED MODEL: 2021 1290 SUPER DUKE R**

### **RESTRICTIONS: AFFECTED MODELS ARE LINKED BY VIN IN KTM DEALER.NET**

#### **INITIAL INFORMATION:**

As a result of our active market monitoring and constant product improvement processes, we have determined that the items listed below on the 2021 1290 SUPER DUKE R should be inspected and updated in order to ensure the best functionality.

1. It is possible that the cables for the exhaust flap rest on the brake line for the rear brake.
2. Under frequent use, the screw connection on the housing of the spring preload handwheel may become loose.

The instructions for points 1 and 2 are described below and on the following pages in detail. The deviations are not necessarily present on all vehicles; however, inspection of all vehicles is necessary.

#### **PROCEDURE FOR REPAIR:**

We shall not provide a description of general workshop methods. Likewise, safety rules that apply in a workshop are not specified here. It is assumed that the repair work will be performed by a fully trained mechanic with completed training or a corresponding qualification. In the event of uncertainty, the most recent repair manual should be consulted.

In the interest of clarity, some components may be shown disassembled or may not be shown at all. It is not always necessary to disassemble the component to perform the activity in question. Please follow the instructions in the text.

**COPYRIGHT NOTICE:** The user acknowledges that all components of this technical information are KTM's and/or third parties' copyright protected property. Alteration, assignment, distribution and reproduction are forbidden.

**LIMITATION OF LIABILITY:** The information included in or available through this technical information may include inaccuracies or errors. In no event shall KTM and/or its suppliers be liable for any damages whatsoever, arising out of or in connection with the use of this technical information. Please always refer to the KTM owners and repair manuals for proper instructions or contact the KTM Dealer Services Department.

#### **KTM NORTH AMERICA, INC.**

38429 Innovation Court // Murrieta, CA 92563  
1119 Milan Avenue // Amherst, OH 44001  
8701 Rue Samuel-Hatt // Chambly, QC J3L-6V4  
www.ktm.com



## 1. Checking the contact point between the cables and the brake line

- Check the cable in the area of the brake line (Fig. 1, bottom arrow) for contact.
- Install the new clip next to the reservoir (Fig. 1, top arrow) (0340000900600) and align the cables so that no further contact points are created.

**Note:** Slight abrasions on the cable only indicate a minor optical defect and do not affect the functionality. If this is the case, do not replace the cables.



Fig. 1 – Cables in the area of the brake line

**COPYRIGHT NOTICE:** The user acknowledges that all components of this technical information are KTM's and/or third parties' copyright protected property. Alteration, assignment, distribution and reproduction are forbidden.

**LIMITATION OF LIABILITY:** The information included in or available through this technical information may include inaccuracies or errors. In no event shall KTM and/or its suppliers be liable for any damages whatsoever, arising out of or in connection with the use of this technical information. Please always refer to the KTM owners and repair manuals for proper instructions or contact the KTM Dealer Services Department.

### KTM NORTH AMERICA, INC.

38429 Innovation Court // Murrieta, CA 92563  
1119 Milan Avenue // Amherst, OH 44001  
8701 Rue Samuel-Hatt // Chambly, QC J3L-6V4  
www.ktm.com



## 2. Checking the screw connection on the housing of the spring preload handwheel

- Remove screws (4) and clean the thread (Fig. 2).
- Mount the screws according to Table 1.

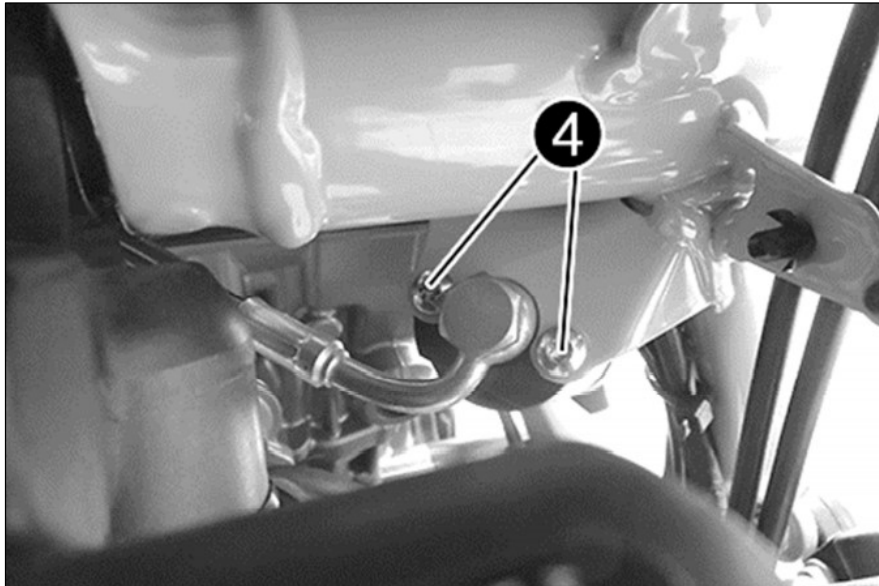


Fig. 2 – Screws on the housing of the spring preload handwheel

**Table 1 – Screw connections and torques**

Component	Screw	Torque	Remark
Screw, housing of spring preload handwheel (# 0738050082)	M5	5 Nm	Medium strength thread lock (e.g., Loctite® 243™)

### PARTS ORDERING:

Order the following part for each affected motorcycle.  
1 QTY. 0340000900600 – plug clip

### Please observe:

All authorized KTM dealers are requested to perform the inspection and make the replacement on all affected motorcycles they have in stock (see vehicle history) before these motorcycles are delivered to customers. Therefore, check the vehicle history of your stock vehicles in KTM Dealer.net.

### Note:

It is assumed that only a small number of vehicles require the parts mentioned above for repairs. Therefore, the stockpiling of parts must be avoided; orders should only be made if necessary.

**COPYRIGHT NOTICE:** The user acknowledges that all components of this technical information are KTM's and/or third parties' copyright protected property. Alteration, assignment, distribution and reproduction are forbidden.

**LIMITATION OF LIABILITY:** The information included in or available through this technical information may include inaccuracies or errors. In no event shall KTM and/or its suppliers be liable for any damages whatsoever, arising out of or in connection with the use of this technical information. Please always refer to the KTM owners and repair manuals for proper instructions or contact the KTM Dealer Services Department.

### KTM NORTH AMERICA, INC.

38429 Innovation Court // Murrieta, CA 92563  
1119 Milan Avenue // Amherst, OH 44001  
8701 Rue Samuel-Hatt // Chambly, QC J3L-6V4  
www.ktm.com



**WARRANTY INPUT INFORMATION:**

**This Technical Bulletin only affects certain VIN numbers! Please check the VIN by performing a Motorcycle History search in KTM Dealer.net to determine if it's affected. If the motorcycle is affected, you will see a link to the bulletin and its repair status in the history results. KTM North America will not warranty units whose VIN numbers are not linked as this bulletin does not apply to them. It is the responsibility of the dealer to determine if the unit requires this update by checking the vehicle history and understanding the instructions provided by this bulletin.**

Please note that when entering a warranty claim on an affected model, you must perform a vehicle history search, expand the **Technical information** window and click the orange arrow on the right side of the corresponding bulletin message.

You can now choose the TI Number from the list. The TI number for this procedure is according to the repairs performed and listed in the warranty claim input information; click **Continue with selected action code**.

The Warranty Claim is automatically entered for you, including parts & labor. You must enter additional information in the required fields marked with an asterisk "\*" before submitting the claim to KTM. The flat rate time for this repair is based on the action performed and provided in minutes.

<b>Warranty type:</b>
TI warranty
<b>Component group:</b>
05 – Exhaust system
<b>Failure code:</b>
700 – Series improvement
<b>Failure causing part:</b>
60113026000 – Cable holder 7/7 MM 06
<b>Campaign code, parts, labor time:</b>
<b>Complete vehicle rework SD-R MY 21</b> Action code: <b>05_1864434_00</b> Labor time: <b>20 minutes</b> Parts: <b>1 QTY. 0340000900600 – plug clip</b>
<b>Are stock items affected: NO</b>

**COPYRIGHT NOTICE:** The user acknowledges that all components of this technical information are KTM's and/or third parties' copyright protected property. Alteration, assignment, distribution and reproduction are forbidden.

**LIMITATION OF LIABILITY:** The information included in or available through this technical information may include inaccuracies or errors. In no event shall KTM and/or its suppliers be liable for any damages whatsoever, arising out of or in connection with the use of this technical information. Please always refer to the KTM owners and repair manuals for proper instructions or contact the KTM Dealer Services Department.

**KTM NORTH AMERICA, INC.**

38429 Innovation Court // Murrieta, CA 92563  
1119 Milan Avenue // Amherst, OH 44001  
8701 Rue Samuel-Hatt // Chambly, QC J3L-6V4  
www.ktm.com

