



11.04.2019

**YAMAHA**  
**Tracer 900 / MTT850**  
**Tracer 900 GT / MTT850D**  
**(RN57)**

Parts list for lowering kit

Pos	Description	Qty	Reference	Item no:
1.	Bell crank	2	RN29TL1 / AT2 KBA91670	33-000224ABE
2.	Side stand shell	2		33-000070

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**Hinweis:**

**The driver's seat is height-adjustable. Make sure that the driver's seat is installed or hooked in the low position (L).**

**Installation instruction for lowering kit**

**ATTENTION: THE INSTALLATION HAS TO BE MADE BY A QUALIFIED WORKSHOP**

Photo 1



**Bell crank**

1. Place the bike safely, disburden the rear wheel and secure the bike against tipping.

2. Remove the exhaust system

Replace the original bell cranks with the supplied bell cranks (code: RN29TL1). See photo 1

Attention: Do not tighten the screw connections until the vehicle is standing with both wheels on the ground. (Play!)

3. Reassemble the exhaust system.

Photo 2

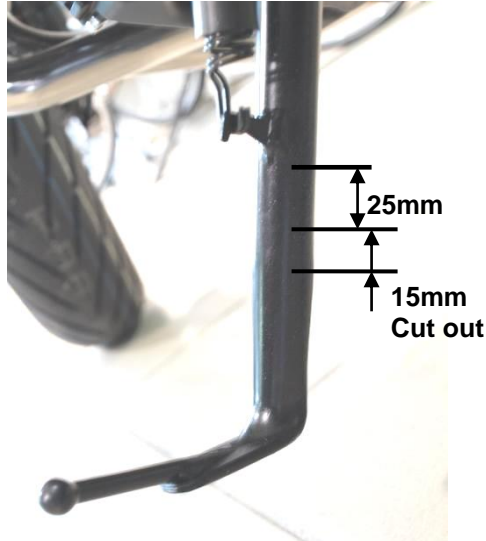


4. Loosen the clamping screws of the upper and lower triple clamp on one side and let out the standpipe so that there is a distance of 20 mm between the upper edge of the triple clamp and the upper edge of the standpipe. See photo 2.

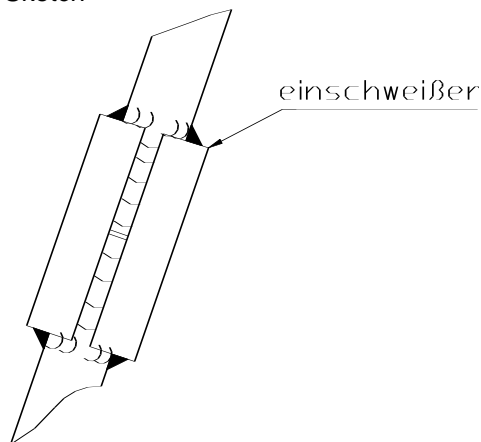
5. Repeat the process on the other side. Observe the manufacturer's tightening torques

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Photo 3



Sketch



6. Dismount the side stand and cut out a 15mm long piece (including cut edges) starting approx.25mm below the spring hook. See photo 3
7. **CAUTION:** The following welding operations and their preparation must be carried out carefully and properly. No liability can be accepted for damage resulting from the breakage of the side stand.
8. Re-weld the shortened soap stand using the supplied soap stand shells. See Sketch.
9. Paint and reassemble the modified side stand.

<b>Important notice:</b>
<ul style="list-style-type: none"> <li>• Follow the torque specified by the manufacturer.</li> <li>• Chain tension, headlight position etc. must be checked and adjusted to the new vehicle height.</li> </ul>
<b>General information alpha Technik for the vehicle user:</b>
<ul style="list-style-type: none"> <li>• Due to the new height of the vehicle, the distance to the ground is reduced.</li> <li>• Pay attention to the restricted distance when taking the curves.</li> <li>• Consider the new ground distance when passing through obstacles or ramps.</li> <li>• It is always necessary to adjust the spring preload of the shock absorber to the load conditions.</li> <li>• Changing the dimensions of the tires requires special attention to their correct mobility.</li> </ul>