


# Datasheet and installation instructions for lowering kits

These installation instructions are part of the conversion parts certificate and, therefore, must be handed over to the owner of the vehicle

Manufacturer	Make	Type	Year	Specification	Lowered by
Yamaha	MT-07	RM04	'14>	550-025-50	50 mm

**Scope of supply:** 1 wishbone tie with the code:  2550  
1 auxiliary tool for shortening the fork spring preload sleeves  
(External diameter = 49.0 mm, internal diameter = 34.1 mm, disc height = 10 mm)  
1 auxiliary tool (2 aluminium pipes) for re-press the needle bearings  
1 datasheet with installation instructions  
1 TÜV parts certificate

## Installation instructions:

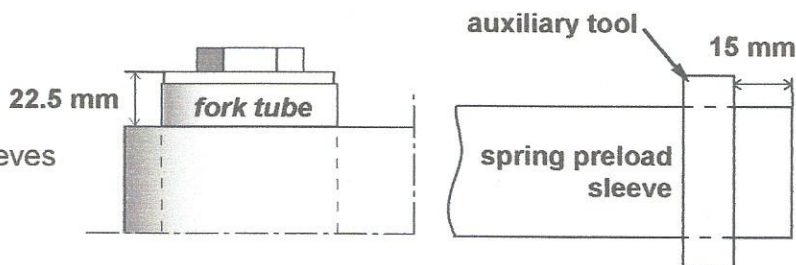
**NB: Only suitable for 1 rider!**

The lowering kit should only be fitted by technically experienced persons.

### For the front area:

Push the forked tube up.

Clamp and shorten the fork spring preload sleeves by 15 mm using the auxiliary tool.



### For the rear area:

Jack up the motorcycle so that the rear wheel can be rotated freely. Next gently support the rear wheel or the swing arm so that the McPherson strut linkage is not loaded. Remove the wishbone tie, dismantle the gasket and inner sleeve and re-press the needle bearing by using the small aluminium tubes.

It is recommended to cover the nuts of the fixing screws with threadlock (Loctite).

Load the rear wheel before tightening. The tightening torques of the vehicle manufacturer are to be considered. Shorten the side stand immediately above the stand foot by 40 mm, bevel the edges and weld. Riveting the weld seam to the stand internally makes it easier to determine the correct position for the stand foot (Disconnect the battery).

Rear wheel housings fitted as accessories and not as standard can no longer be used and should be removed.

Due to the change in the chassis frame geometry caused by lowering, the driving characteristics may