



# Technical Manual

Mounting transaxle

*Excel*  
*Travelux Excite*

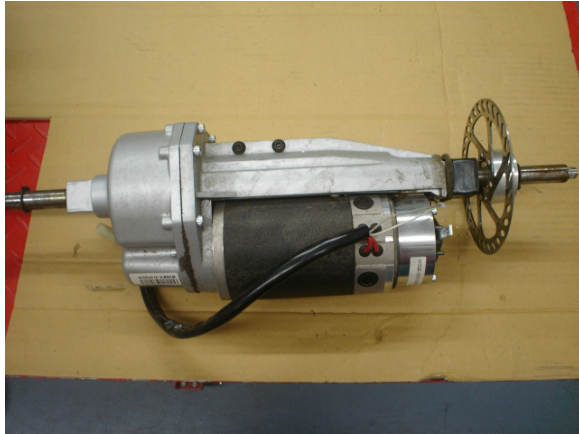
'Smart mobility solutions'

Read instructions before use

## Travelux Excite 2.x

### Adaptation swing arm for mounting the transaxle M8A

The transaxle of type M3Q is no longer available. Therefore we now deliver the M8A transaxle, complete with a 650 Watts motor.

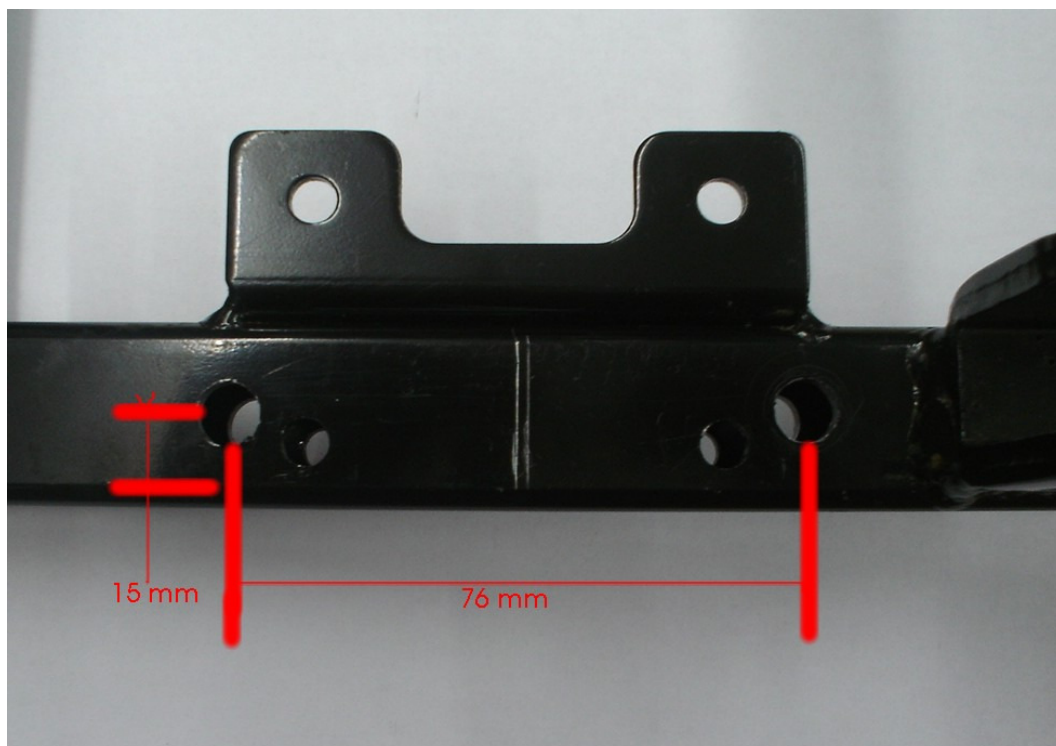


Transaxle M3Q



Transaxle M8A

To mount the transaxle on the swing arm is it necessary to drill new holes from 8 mm, please see the sketch below.

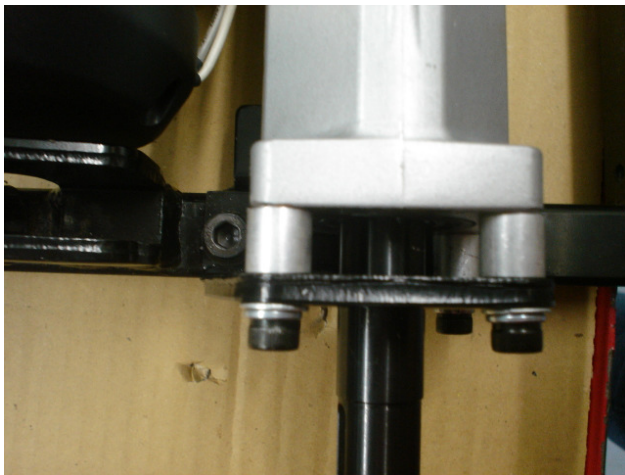


You need to mount the supplied supports with bolts M8x45, incl. ring and nut on the swing arm in the just drilled holes.



The mounting support on the swing arm.

You need to place rings with a thickness of 8 mm between the support and transaxle, mount with M6x30 bolts.



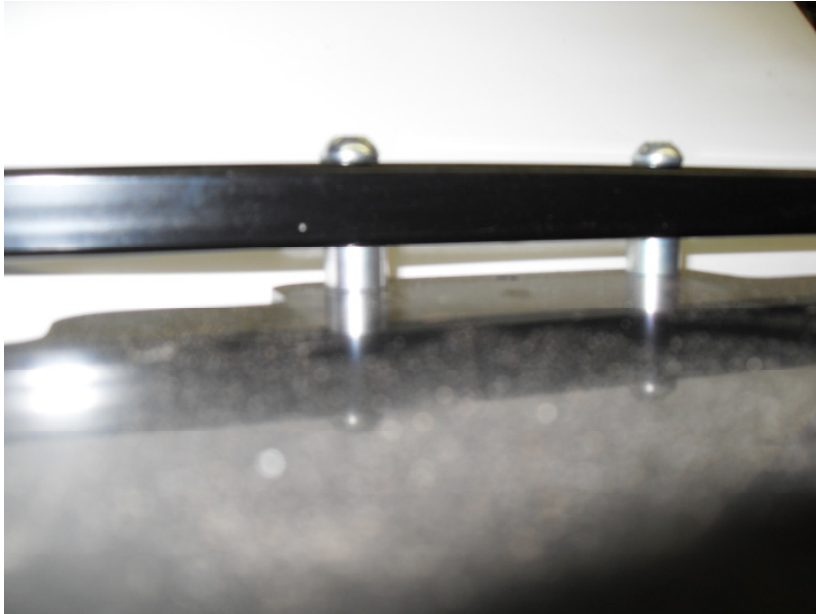
Transaxle mounted with rings on the support.

The existing brake system (old system) is not necessary anymore, the brake capacity of the new system is strong enough to stop the vehicle. Remove the brake cable and handle of the old brake system completely.



Remove the brake cable and handle.

It is possible that the splash fencers will hit the wheels after mounting the new transaxle. When this happens you need to place some rings of +/- 5 mms between the mounting tube of splash fencers and to the mounting plate.



We supply with the transaxle:

- 2x mounting supports
- 1x fluctuation cable for the connection on the controller (93 131 995)

Further requirements:

- 4x M8 x 45 mm bolts, including nuts and rings
- 8x M6 x 30 mm bolts, including rings

# EXCEL



## EXCEL

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