

# AUTOLIFT SYSTEM

INSTALLATION MANUAL FOR  
ADAPTER

**MERCEDES with rear Al-Ko**

Please subscribe to our Youtube channel TESA AUTOLIFT SYSTEM and see all tutorial videos.

## Front Left adapter Merceded A1-Ko

Step 1:

Insert the plates in the holes



Step 2:



Insert the adapter in the space present on the chassis and push most frontly possible.

Step 3:



Fit the adapter with the bolts supplied

## Front Right adapter Merceded A1-Ko

Step 1 – 2 – 3:



Follow the same procedure of the front left adapter

**JACK WITH MOTOR TO THE OUTSIDE OF THE VEHICLE AND  
ROTATION REAR**

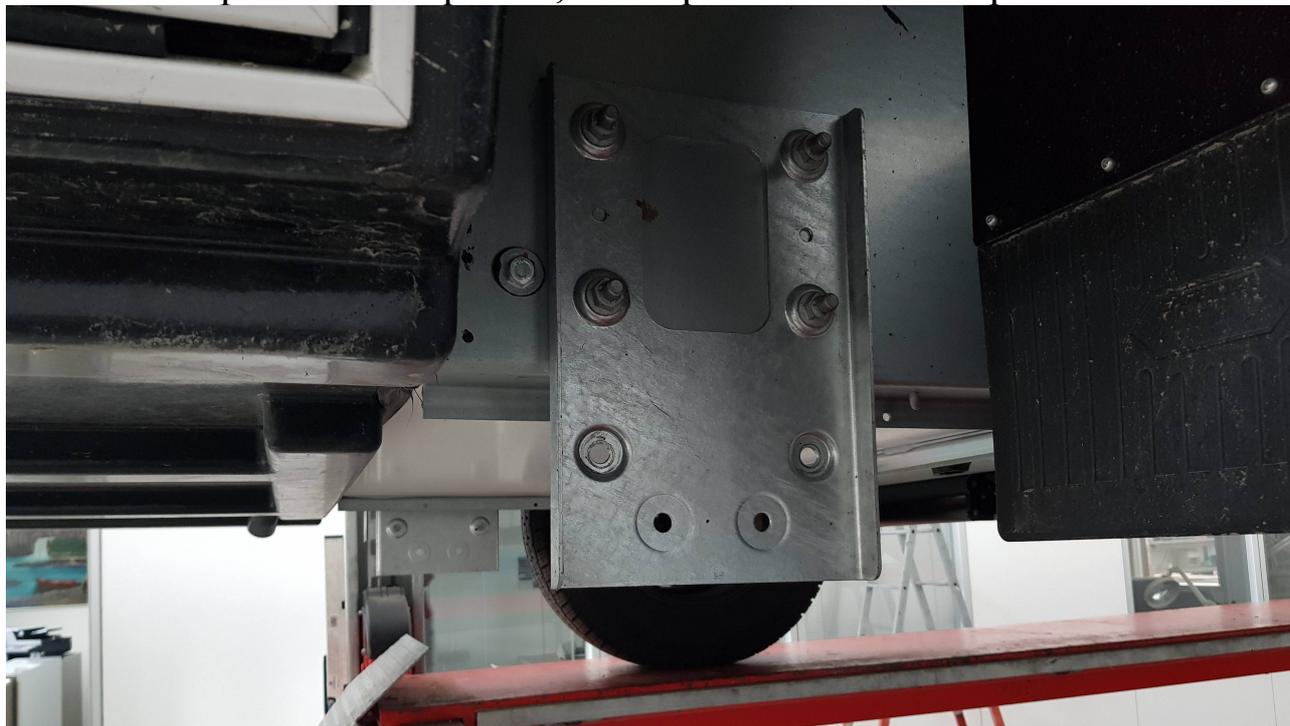


***EXAMPLES OF JACKS CORRECTLY INSTALLED***

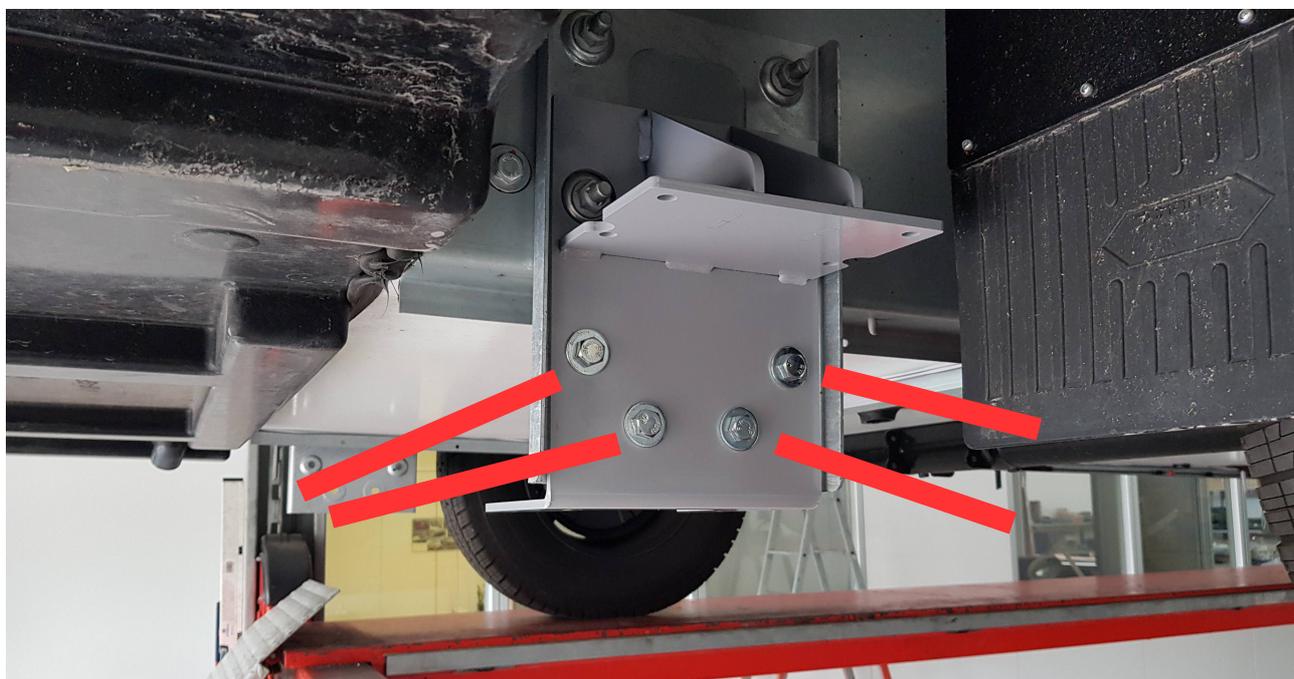
## Rear new Al-Ko

Step 1:

The rear adapter must be placed, at the point show in the photo



Use the 10x30 bolts supplied for fit the adapter (see the picture following)



Step 2:

For complete the fitting use the special washers and nuts supplied as show in following pictures.



**Washer with 26 mm hole**



**Washer with hexagonal hole**



**Washer and nut 12 MA**



**SAMPLE OF ADAPTER  
CORRECTLY INSTALLED**

**Step 3:**  
Fit the jack with motor external and rotation on the rear of the vehicle.

Step 4:

For complete the installation is fundamental fit the connection bars supplied avoid torsion. (use the 10x70 bolts supplied)



## ADVICE

### **HOW TO CUSTOMIZE THE WATER DRAIN PIPE TO ALLOW A CORRECT ROTATION OF THE JACK**

Step 1:

Cut the standard tube as show in picture



Step 2:

Insert a 90° angle and 30 centimeter extention tube (40mm tube)



### Step 3:

Set the limit switch of the jack, follow the Autolift Manual.

*(remember to set the limit switch stop before that the jack touch any parts of the chassis, minus 1 cm of tolerance)*

