# TESA

# **AUTOLIFT**

SAFETY AND COMFORT FOR RECREATION VEHICLES
VEILIGHEID EN COMFORT VOOR RECREATIEVOERTUIGEN











### SELF-LEVELING SYSTEM FOR MOTORHOME

Electromechanicals self-leveling system for motorhome with significant thrust force, great lifting height with an extremely low weight.

AutoLift is driven by an electronic control unit for the self-leveling of the vehicle; the actuators can also be controlled manually, but always in pairs.

The control unit also has safety devices to prevent accidental descent of the actuators with vehicle in motion and the departure with the devices in use. In the rest position the actuators are horizontal under the motorhome chassis, reducing to a minimum the overall dimensions. The special design of the actuators ensures operation even in extreme environmental conditions.

An internal control panel allows the complete running of the sytem and supply clear indication on the veichle sloop.

A remote control is also coming with in order to drive the system from outside the vehicle.

Mounting brakets are available to allow installation in most vehicles on the market.

#### The only mechanical levellingsystem in Europe

Mechanical levelssystems have some interesting advantages over hydraulic systems:

- Don't work with oil so low maintenance
- Due to the absence of oil ideal in extreme temperatures
- Almost unaffected by lateral pressure
- Don't bother dust particles that affect the system
- Don't lose power if it is pressurized for a long time or if there is insufficient oil

#### **AUTOLIFT KIT CONTENTS**



## SUPPORTS (Kit Autolift 2, or Kit Autolift 4)

Each actuator has an active thrust force of 2000 Kg and a static strength of 5000 kg The Autolift system average absorption is about

12A. Vertical measures: from 300 mm to 420 mm.

**Control unit** box with integrated self-eveling system supplied entirely pre-wired. Wiring is excellent protected against weather and road conditions.

**Control panel** and remote control for outside 2/4 **Jack pads** and a positioning rod

#### MONTAGE BRACKETS



**FAKS250**Ducato X250/290



**FAKS244A**Ducato 244 Alko



**FAKSIVEC**Iveco Daily



FAKS244 Ducato 244



**FAKSMERC**Mercedes Sprinter



**FAKS250A**Ducato X250/290

Alko



**FAKSFOE4**Ford Transit
Euro 4



**FAKSREMA**Renault Master



FAKSFOE6
Ford Transit
Euro 6



FASUN
universal kit
(specials)



SOLUTIONS FOR SAFETY AND COMFORT
IN RECREATIONAL VEICHLES SINCE 1997

TESA is a dynamic and innovative company that manufactures and distributes since 1997.

Design, R&D, production and product tests are made by TESA in Montesilvano (Pescara) plant.

All Tesa products are simple to install and user friendly. On youtube channel TESA AUTOLIFT SYSTEM a wide collection of multilingual video tutorials are available both for the installer and the user of the product.

OPLOSSINGEN VOOR VEILIGHEID EN COMFORT IN RECREATIEVE VOERTUIGEN SINDS 1997

TESA is een dynamisch en innovatief bedrijf dat produceert en distribueert sinds 1997.

Ontwerp, R&D, productie en testen wordt geheel verzorgt in de TESA fabriek in Montesilvano - Pescara.

Tesa producten zijn eenvoudig te installeren en te gebruiken. Het TESA AUTOLIFT SYSTEM youtube kanaal heeft meertalige video tutorials bedoeld voor zowel de installateur als de gebruiker.

VEILIGHEID EN COMFORT VOOR RECREATIEVOERTUIGEN SAFETY AND COMFORT FOR RECREATIONAL VEHICLES





TESA SNC DI ALTIERI A. & C. VIA ETIOPIA 7 65015 MONTESILVANO (PE) ITALY
TEL / FAX +39 0854175602

BENELUX AND SCANDINAVIA: <u>WWW.TESALIFT.EU</u> / INFO@TESALIFT.EU +31 341722450