



WEIGHING FUNCTION AND APP CONTROL FOR HY4

The new weighing function for the AL-KO HY4 makes incorrect loading and dangerous overloading of motorhomes and vans can be avoided in the future.. The system measures the gross weight and the respective axle load via measuring points on the longitudinal and transverse axis. This makes complying with weight limits easy and ensures payloads in the vehicle are optimally stowed.

Control and display are via the AL-KO 2LINK app, which can be downloaded free of charge onto your own smartphone. This is based on installing the AL-KO 2LINK box with a Bluetooth interface.

Following this upgrade, it is even possible to level the vehicle via the 2LINK app. The smartphone user interface is similar to the standard remote control interface, and thus still very easy to use.



HY4 WEIGHING FUNCTION AT A GLANCE:

- | **Total vehicle weight, front axle weight and rear axle weight are calculated separately**
- | **System control and display via the AL-KO 2LINK app** (available free of charge for iOS and Android)
- | **Measuring accuracy up to 3%**
- | **Can be retrofitted to existing systems**
- | **All the existing benefits of AL-KO HY4 remain unaffected**
- | **For vehicles up to 6 t**

Member of **DEXKO** GLOBAL

ALOIS KOBER GMBH
Ichenhauser Str.14
89359 Kötz
Germany
Phone: +49 8221 97-0
info@alko-tech.com
www.alko-tech.com

AL-KO Technology Austria GmbH
Talstraße 150
6284 Ramsau im Zillertal
Austria
Phone: +43 5282 3360 700
vertrieb.at@alko-tech.com
www.alko-tech.com

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HYDRAULIC SUPPORT SYSTEMS FOR MOTORHOMES AND VANS



HY4 – The most innovative fully automatic support system



EVERYTHING IN BALANCE – SUPER FAST AND SUPER EASY.

No more inclined angles, no more unsteady ground under the feet. With HY4, the new, innovative support system from AL-KO, you can level your motorhome quickly and easily in the desired standing position. Wherever you are, wherever you stop. At the push of a button.



CLEAN AND SPACE-SAVING

In contrast to other support systems, where the steady legs are supplied via long hydraulic lines by a centrally installed pump with an oil tank, each steady leg of the HY4, which weighs 68 kg, has its own pump unit. This can be mounted flexibly in the vicinity of the steady leg. This not only reduces installation costs, but also means that holes are no longer needed in the vehicle interior.

Once purchased, the HY4 support system can be easily removed when replacing a vehicle and then fitted to the new vehicle. AL-KO HY4 comes with the usual, excellent AL-KO quality, is durable, robust, maintenance-free and quiet.

The AL-KO HY4 and HY2 are the first hydraulic lift support systems to have a clearance certificate from Mercedes-Benz. This certifies the safeguarding of Mercedes-Benz brand values and basic vehicle characteristics with regard to safety, operational stability, driving dynamics, assistance systems, legal requirements and other important features. True to the AL-KO brand promise "Quality for life", our engineers think even further ahead.



HY2 – The practical entry-level model

Like the tried and tested, fully automatic HY4 levelling support system, the 'little brother' also impresses with perfect vehicle support, anti-theft protection and most importantly the tried and tested concept of the decentralised pump units on each steady leg. At the same time, the AL-KO HY2 has a significantly lower weight of just 34 kg and represents a cost-effective alternative to the system with four steady legs.

AL-KO HY2 guarantees maximum operating safety: the two steady legs extend automatically and ensure absolute stability. The vehicle's alignment can be programmed via the vehicle's transverse axis. If required, the support can also be optimised by manually operating the steady legs. A freely programmable memory space is available for individual adaptation.

Retrofitting to HY4 is possible without any problems.



HY2 AT A GLANCE:

- | Automatic vehicle support on the rear or front axle
- | Levelling possible via vehicle's transverse axis
- | Operation via intuitive remote control
- | Freely programmable memory space
- | Retrofitting to HY4 possible

OVERVIEW

HY4

Designation	Part no.
HY4 X250 AL-KO chassis standard kit AHS 317 (cylinder length front & rear 317 mm)	1 710 658
HY4 X250 AL-KO chassis special kit low AHS 277 (cylinder length front 317 mm, rear 277 mm)	1 710 851
HY4 X250 AL-KO SLC Chassis	1 710 895
HY4 X250 Fiat original chassis EHA (installation behind the rear axle outside)	1 710 852
HY4 X250 Fiat original chassis EHI (installation connection in front of / behind the rear axle inside)	1 710 853
HY4 Mercedes-Benz VS30 AL-KO AMC Chassis*	1 711 116
HY4 Mercedes-Benz VS30 AL-KO SLC Chassis*	1 711 122

* Without installation (incl. assemblies, controller/electrics, holders and small parts). * with clearance certificate from Mercedes-Benz

HY4 WEIGHING FUNCTION

Designation	Part no.
HY4 weighing function	1 732 775

Without installation (incl. controller/electrics, smartphone app available in App Store / Play Store)

HY2

Designation	Part no.
HY2 X250 AL-KO Chassis standard kit AHS 317	1 711 206
HY2 X250 AL-KO Chassis special kit low AHS 277	1 711 207
HY2 X250 Original Fiat chassis EHA	1 711 208
HY2 X250 Original Fiat chassis EHI	1 711 209
HY2 Fiat X250 front / front installation	1 711 218
HY2 X250 AL-KO SLC Chassis*	1 711 210
X250 HY4 conversion kit	1 711 224

Without installation (incl. assemblies, controller/electrics, holders and small parts). * with clearance certificate from Mercedes-Benz