

Semi-air

Iveco Daily 35C-50C, 35S
(2006 to present)

IVECO

▶ Product Information

The Iveco Daily has long been one of the most prominent light commercial vehicles for strength in the market. With the very popular and proven quality of Drive-Rite air suspension for even more driving pleasure, dynamism and an extra dose of security comes into the chassis.

As the name implies, the additional air spring (or semi-air) by Drive-Rite supports the factory-installed steel suspension by the use of air. The air pressure can be manually or automatically adapted to individual needs in a very easy way with an optional compressor. And as an option the customer can also get a control system with a gauge. The air suspension reduces the friction between the leaf springs, thereby improving their performance. You will feel that by having more comfort.

Depending on the model, the air suspension system not only lifts the rear axle on the longitudinal axis, but also eliminates misalignment along the transverse axis, as created by one-sided loading outside the vehicle center.

Drive-Rite offers the air suspension for all available models with front and rear-wheel drive.

What happens when you don't have a semi-air? The original suspension hardens in loading, comfort decreases and the stress on the vehicle, the driver and the load increases enormously. With a semi-air, the vehicle is still easier to handle than before, the comfort and driving safety remain high – good to have it!

Benefits of Drive-Rite Air Suspension:

- + Increased comfort and enhanced driving experience
- + Vehicle stability safely improved under all loaded conditions
- + Vehicle less sensitive to high cross winds resulting in reduced sway and improved handling
- + Individual adjustment of the air spring pressure allows side to side height adjustment
- + Optimized geometry (drive line angles)
- + Constant ride height – load independent
- + High-quality components manufactured in Germany, USA and Ireland
- + Easy to install and user friendly systems
- + Air Springs made by Firestone, the world's No 1 Air Spring Supplier
- + Reliable: Drive-Rite has more than 25 years of experience in air suspension business
- + Fully tested, approved and homologated by the Original Equipment Manufacturer and TUV



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Complete Suspension Solution

Drive-Rite semi air kits come complete with all necessary parts, are easy to install, require no drilling and fully tested and approved to the highest standards. Optional control systems are readily available to suit all customer needs.



► Technical Specifications

Model	Iveco Daily 35C-50C & 35S
Year	from 2006 to present day
Kit number	• DR.02.013410
Air spring Style	Firestone, 6" Double Convoluted Air Spring
Kit Weight	11kg
Compressor	12 V, max pressure 9 bar
Optional Control Kits Available	• DR.11.016510 (Single Gauge, Basic Compressor) • DR.11.016512 (Dual Gauge, Basic Compressor)
Raise at axle	5 cm
Maximum Air Pressure	7 Bar (100 psi)
Minimum Air Pressure	0.5 Bar (7.5 psi)
Recommended Air Pressure	While it is possible to inflate the system in static mode to 7 Bar (100 psi.), it should not be necessary to exceed operating pressure in the region of 3.5 Bar (50 psi) at vehicle full GVW. This kit should not be used to carry any greater load than manufacturers stated GVW.
Approvals	TÜV Approval
Additional Notes	Suitable for Iveco Daily 35C-50C models compatible with ABS and ESP.

Please check our website for further information and latest details on this application.

