



JOSAM i-track II



Wheel alignment as it should be:
advanced yet simple



Fast, accurate and repeatable measuring

Josam i-track II is able to measure every vehicle from vans and buses to heavy-duty trucks and trailers, alone or in combination. It is even able to align huge construction vehicles such as cranes.

You can always rely on a smooth wheel alignment without interference from extreme tire sizes. This, thanks to the sensors mounted on the wheels measuring forward and backwards.

All this can be done following the same principle as the manufacturers, thanks to our unique touchless chassis and body sensing tool. With all Josam wheel alignment systems, you can be sure to speak the same language as bus and truck OEMs.

The wheel alignment procedure is guided by an animated software, minimizing all possible operator's mistakes.

It does not matter who you are, with I-track II you can be a master at wheel alignment.



Touchless chassis and body sensing tool

Simple and uncomplicated

3 axle vehicle 4 min	4 axle vehicle 5 min	truck and trailer 9 min
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I-track II can measure all types of vehicles

- ✓ Truck
- ✓ Articulated bus
- ✓ Semi-trailer
- ✓ Complete carriage (truck + semi-trailer)
- ✓ Bus
- ✓ Trailer
- ✓ Transporter vehicle



Measuring of a complete carriage (truck and semi-trailer)

The best made even better



1.

Scratch-free wheel adapter with nut attachment and quick release

2.

Compact laser measuring heads with built-in calibration function

3.

Built-in sensors for turn angles. No readings from turnplates needed.



4.

Touchless chassis and body sensing tool

5.

New scale attachment. Easy to install on top of floor.

6.

New user-friendly software



Buses? No problem!

Modern buses are complex vehicles to align, unless you have the right system. A bus often has multiple steered axles, individual front suspension and may also be articulated.

Since a bus is often subject to driving incidents, the need for bus wheel alignment is crucial in order to reduce operating cost and increase safety.

JOSAM i-track II provides a full solution for bus wheel alignment, coping with common challenges of servicing buses. The new touchless body sensing tool enables you to take references towards the bus body, for even higher accuracy.

There is no need to mount frame gauges on the vehicle. Just attach the magnetic wheel adapters and the measuring heads, and you are all set!

Bus wheel alignment as it should be.



It's all about profitability

- Approximately two thirds of European trucks & trailers are out of alignment.
- This leads to high costs for tire wear and fuel consumption.
- There is money to be earned and money to be saved.

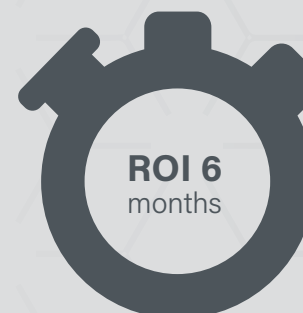
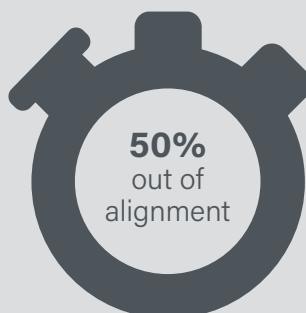
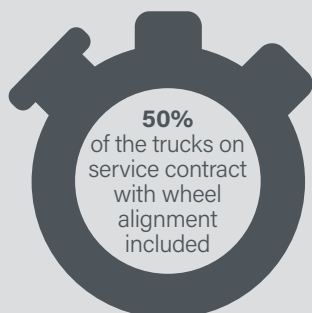


Return on investment for the fleet owner



You will find further information and a detailed example in the folder "Save fuel and tires" or on Josam.se

Return on investment of equipment



Your Josam representative will help you with calculation for your investment.

Success stories

"JOSAM i-track is superior in terms of diagnostics and a must when measuring buses and coaches!"

Lasse Pedersen, Technician Wist Last & Buss AB, Sweden

"We have saved both tires and fuel and driving comfort has increased on the vehicles. The short measuring time, despite several steerable axles, is crucial!"

Magnus Vredin, Haulage contractor. Bjännsjö Kranbilar AB, Sweden

"Since the equipment is very simple, fast to use and the results of the measurements are very precise, we now perform more alignments than ever before. This has resulted in very positive feedback from our customers, as they benefit from decreasing costs in tire and fuel consumption within their feet. In addition, the overall driving comfort is improved, which is greatly appreciated by the drivers!"

Frank Jessen, Manager Iveco Nord Nutzfahrzeuge GmbH, Germany

We know that the product is never better than the support and training provided.

After 45 years in this business we have the absolute best support and training capability in the industry. This will secure that your investment in our equipment is sustainable.

Representative:

Manufacturer:



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