



# JOSAM i-track

Wheel alignment with  
speed and precision

**New measuring head!**

**70% smaller 70% lighter**



[www.josam.se](http://www.josam.se)





Wheel adapters are mounted on all 12 wheels before the measuring

One measuring head on each side of the vehicle

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

## Fast, accurate and repeatable measuring for diagnosis

With JOSAM i-track, checking wheel alignment on a vehicle is faster than ever before. Taking efficiency one step further, the target scales for the JOSAM i-track can be mounted on the walls or the floor of the workplace. Dedicate one or more spaces in the workshop to wheel alignment and perform measurement diagnoses on assembly line level.

The only devices left to be mounted on the vehicle are the wheel adapters and the corresponding measuring heads. Even vehicles with limited space to mount the measuring equipment, such as minibuses and light trucks, can be measured with precision and replicable reliability.

In a workshop without a pit, attaching scales on buses and minibuses is a common challenge; this has been completely eliminated with the JOSAM i-track wheel alignment system. The system can be used simply to make a diagnosis, or in connection with an adjustment.

The surface that is used to perform wheel alignment remains fully available for other tasks while no alignment work is conducted.

With JOSAM i-track, the wheel alignment process is faster and done right first-time, contributing to increased workshop productivity and profitability.

A single operator will take under four minutes to measure a 6x2 vehicle. Adding a second operator can easily cut that time to half. During adjustment, the system will display real-time updated measuring values.





Measuring of articulated bus



Measuring of smaller transporter vehicle

Handheld or PC with software  
and Bluetooth communication



Rear target scale



**JOSAM i-track can measure  
all types of vehicles**

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

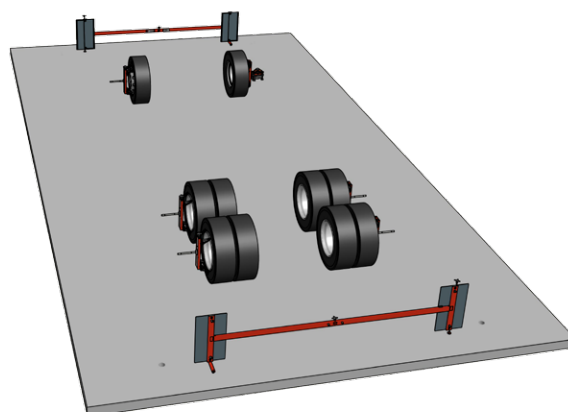
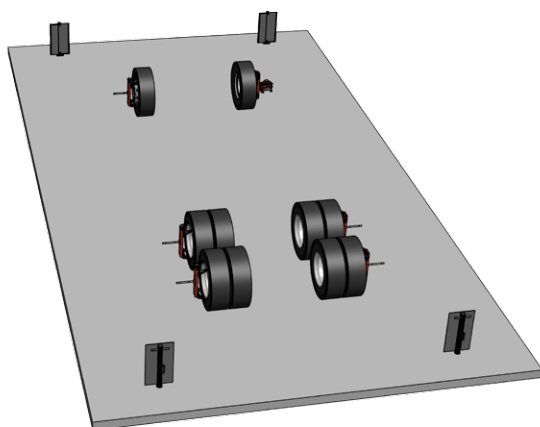
**SUPER  
FAST!**  
**4 MINUTES  
DIAGNOSIS**

The software can be used on a PC, laptop, toughbook or tablet PC.





## Floor mounted or mobile target scales – you decide!



For the purpose of fast diagnostics and wheel alignment, the JOSA i-track target scales can be mounted on a dedicated floor area with a surface up to 22 meters in length, and about 4 meters in width.

Adding flexibility, a mobile alternative is available so target scales can be moved to different locations. With this option, no floor drilling is needed. A fast and easy setup thanks to software guidelines and a perfect solution for multi bay operations and mobile units.

In both alternatives the target scales can be removed so that the workshop floor can be used for other purposes.

*Representative:*

*Manufacturer:*

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