

# Optimo 1001 HD

**Laser wheel aligner for Trucks**



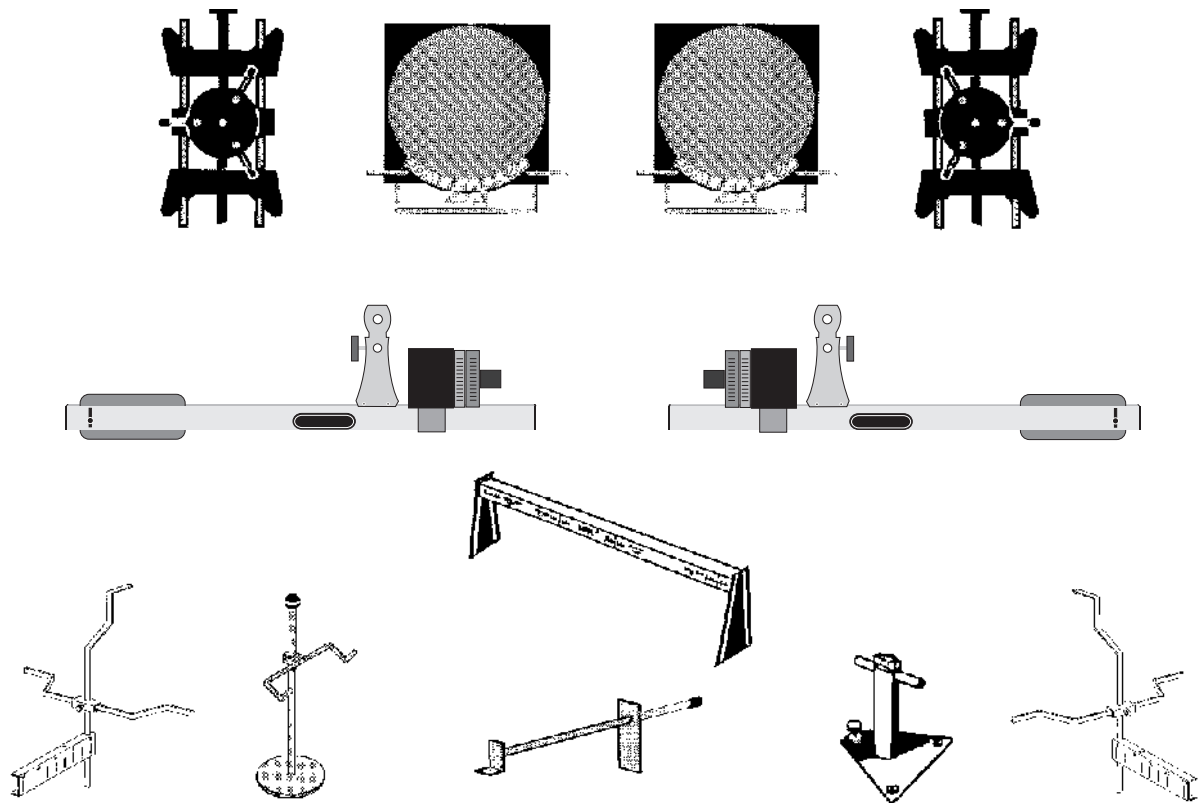
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# Optimo 1001 HD

## Laser wheel aligner for Trucks

Optimo 1001 HD is delivered as a complete system



The OPTIMO 1001 HD is Laser-based and battery operated, using normal-size batteries, AA-type.

Each projector emits two laser-beams, one for Toe-in and one rear beam, which is used for centering the steering wheel, and rear axle alignment.

Camber, Caster and KPI (SAI), is measured by a very accurate spirit level. The readings are taken from handwheels with precise scales.

With the OPTIMO 1001 HD it is possible to measure Total Toe-in and Toe-in for each wheel, the Camber angle for both wheel as well as the centering of the steering wheel in one operation.

Caster and KPI angles are also measured in just

one operation by making a Caster swing of 20 deg. using the scales on the turntable.

The standard equipment includes turntables which rolls on bearings with poly-acetal balls. The turntables do not require lubrication. With scales for measuring the turning angle, Toe-out on turns and Max. turning angle.

The OPTIMO 1001 HD is delivered as a complete set, including all equipment used for measurement of the truck.

Can also be delivered with trailer- and toweye alignment bar.