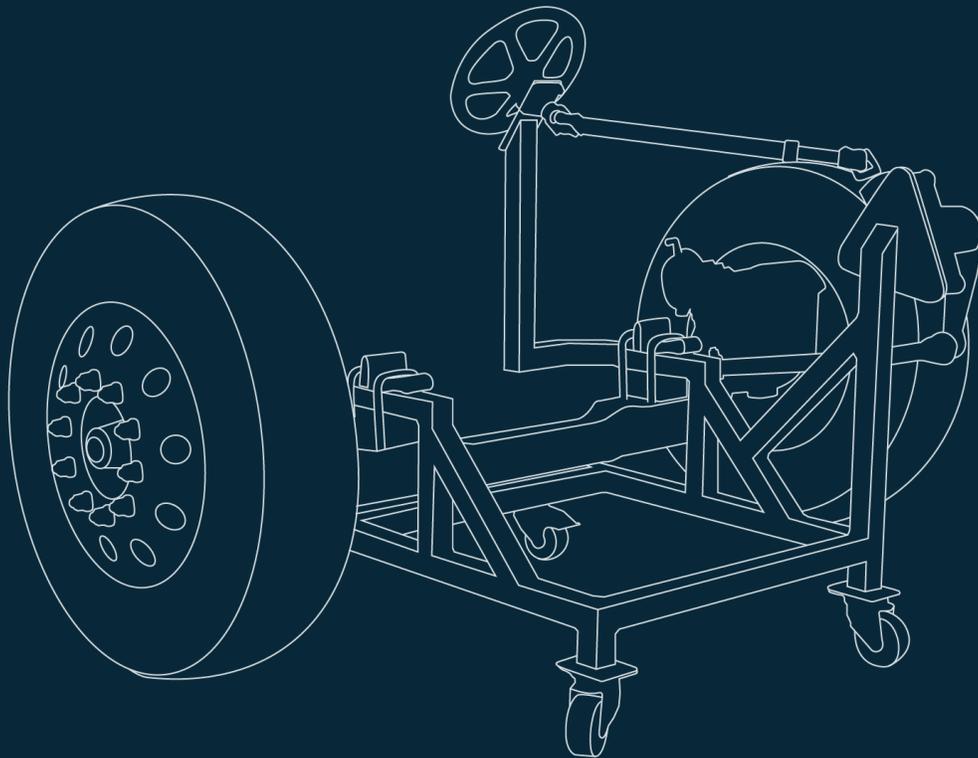




Heavy truck steering system trainer





Designed for complete, safe and protected steering component accessibility for teaching steering, alignment and service while maximizing lab space utilization and minimizing teacher setup and prep time.

EDUCATIONAL ADVANTAGES

- Students can service a complete operating front axle out of the truck
- Includes: axle, steering gear, steering wheel, all steering linkage components, hubs, brakes, wheels, tires, and student assignments.
- Students learn from “hands-on” assignments that are include for download
- Uses standard OEM nomenclature and documentation to prepare the learner for on the job work

FEATURES

- Teach alignment, steering geometry, wheel bearings and more
- Liberate yourself from tedious, lengthy explanations and setup required by using a whole truck
- Challenge your students with the included exercises.
- Teach front axle operation, alignment, service, diagnosis, and repair
- Students can easily see the interaction of the operating components with less than 5 minutes of introduction
- Operational trainer maximizes engagement for the learner
- Robust design allows students to operate just like an actual truck, because it uses actual truck parts
- Accumulation of best practices from 50 years of teaching steering systems
- Standard automotive components are used
- Upright stand stows away with a small footprint
- 4 swivel casters with 2 locking casters
- Stand is made of steel and is powder coated

COMPONENT LIST

- Meritor axle
- Steering gear
- Steering wheel
- Steering linkage components
- Hubs
- Brakes
- Tires
- Wheels

SUPPORT MATERIAL

- Operation manual with component locations and OEM manual links
- Student manual correlated to ASE Foundation tasks with student assignments
- These manuals are available on our website as a down-loadable PDF file
- Instructor training sessions can be delivered face to face at your location
- We can also provide web-based product familiarity training



Scan this QR code for more about this product

