

Product Information Sheet

Electric Steering and Suspension Trainer



This real component trainer provides the instructor with a fully-operational electric, power-assisted steering and suspension trainer - for group or whole-class demonstration.

This includes all the individual components of the system presented on a moveable, steel frame so that each component can be clearly identified.

The system is complete with sub-frame, torsion bar, wishbones, front hub assembly, steering column, steering wheel, electric power steering rack and ECU.

A fault insertion panel allows specific faults to be inserted into the wiring of the trainer without damaging the circuit.

Specifications:

- Jacks fitted beneath the road wheels to load the suspension
- Fitted with manufacturer's diagnostic socket (16 pin)
- Ammeter fitted to observe current draw
- Pin-Out box fitted using Ø2mm sockets enabling 'real-time' values to be taken without compromising the wiring harness
- Mounted in a box section frame with castors
- Powder coated paint finish
- Supply voltage, 12 volts DC
- Fault insertion (6 faults)

Items Included:

- Trainer (right-hand and left-hand drive options available)
- Manual

Other Items Required:

- Automotive workshop tools
- Battery (12V 44Ah)

General Information:

Trainer Dimensions (W x D x H):
1600 x 1090 x 1650 mm / 63 x 43 x 65 inches

Packed Volume: Approx. 3.87m³ / 137ft³

Packed Weight: Approx. 337kg / 745lb

Trainer Dimensions (W x D x H):
1904 x 1244 x 1630 mm / 75 x 49 x 65 inches

The image shown is for illustrative purposes only – actual product may vary due to product enhancement.

Order Code: 764-02

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For more information visit www.ljcreate.com