



The EM-200-18 is a fully functional electric power steering trainer. The trainer provides a safe and effective method of demonstrating the principles of electric power steering systems used on today's vehicles. It is based on a 2007 and newer Nissan Versa vehicle but other common vehicles also use this system design.

EDUCATIONAL ADVANTAGES:

- Demonstrates full functionality of a typical electric power steering system
- Students can "feel" the power steering assist effort being applied
- Provides easy access to all system components without the confinements of a real vehicle
- Many NATEF and Red Seal tasks can be accomplished on this trainer
- OEM data stream available on scan tools
- Instructor can manually insert up to four system faults for student troubleshooting and diagnosis training and practice.

FEATURES:

- Fully functional system with “live” operation
- All OEM parts are used thus making instruction relative to today's vehicles
- Built in ammeter showing assist torque applied
- Uses OEM wiring schematics and wire colors
- Requires a 12V automotive battery as a power source

INCLUDED COMPONENTS:

- OEM Power steering control module
- OEM Power steering motor
- DLC for scan tool hookup
- Fault box (lockable) for insertion of up to 4 faults

TECHNICAL INFORMATION:

- Dimensions: 22" L x 22" W x 9" H (55.9 x 55.9 x 22.8 cm);
- Weight: 15 lb (6.8 kg).