

ELECTRIC ASSIST POWER STEERING



The ConsuLab EM-200-18 Electric assist power steering trainer is a functional column-mounted electric assist unit for use in a classroom environment. Once connected to a 12V battery and using the supplied handles, you and your students can vary the input torque with one hand and experience the output torque with the other hand all while viewing the scan tool data live through the provided OBD2 DLC and built-in ammeter.

EDUCATIONAL ADVANTAGES:

- Live system operation.
- Students can feel the assist.
- Built in ammeter demonstrates applied motor current.

VEHICLE PLATFORM:

- Nissan Versa 2007-2011

Faults:

- 4 faults inside lockable fault box.

REQUIRED INFRASTRUCTURE:

- Scan tool.
- 12V battery.

INCLUDED CURRICULUM:

- Operation manual.
- Student assignments (3).
- Instructor's manual with answer keys.

TECHNICAL SPECIFICATIONS:

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

