



Monday - Sept 25th

MAP / Eagle Automotive of Peoria

HYBRID VEHICLES

This seminar provides an in-person opportunity to complete prerequisite hybrid training. Two-mode hybrid vehicle features and the safety precautions associated with servicing them will be described. Procedures for disabling and enabling the Two-mode hybrid 300 volt battery system will be explained.

Operation of the Two-mode hybrid 300 volt battery system and high voltage power electronics will be covered. The high voltage disconnect procedure will be explained, as well as how to verify that the high voltage system is disabled. The discharge procedure and jump starting procedure will also be discussed.

Two-mode hybrid supporting systems and self diagnosis logic will also be introduced.

Voltage conversion components that power various systems will be described.

The seminar will conclude with overviews of electric power steering, electric air conditioning compressors, and regenerative braking systems that capture and store energy.

Food provided at 5:30pm **Meeting starts at 6:00pm**

Location: 1144 W Detweiller, Peoria IL

Fax Your Reservations to Fax: **309-693-7888** by Sept 22nd

Name: _____

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