



HONDA Engine Technology

TOPICS COVERED

- Factory Service Information Navigation - Service Express and SIS
- Honda Diagnostic System (HDS) Factory scan tool software - The new HDS, MVCI, Denso DST-I
- Fuel, ignition and emissions systems comprehensive overview
- Engine Mechanical Testing - With the scan tool and lab scope
- Common Engine problems, diagnosis and repair
- Honda V-TEC and VTC - Variable valve lift and timing - configuration, operation, diagnosis, case studies
- Honda Misfire Diagnosis- Strategy for a quick fix
- EGR System - Diagnosis and repair using the scan tool and scope
- Honda A/F sensors - 4 wire and 6 wire - Operation and diagnosis
- Timing Chain - Stretch issues and waveform analysis
- Honda Earth Dreams direct injection systems - Bi-directional testing and related repair procedures
- Honda EVAP - Components, operation; diagnostics, case studies
- K20, K24, J35 Engines - Engine mechanical and driveability diagnosis

1 DAY CLASS

DATE:

Saturday, January 19th, 2019

TIME:

8 am - 5 pm

LOCATION:

*Embassy Suites
15920 West Valley Highway
Seattle, WA 98188
(209) 219 - 2154*

CLASS ID: SEM1613

COST: \$325 per student
(meals included)

INSTRUCTOR: Brandon Steckler

Register at www.worldpac.com under Technical Training Seminar or call your WORLD PAC associate at 1-800-888-9982 x5470

