

JSRCC Form No. 050: ~~Study~~ gasoline and/or diesel engine construction, operation, diagnosis, and service and repair. Introduces diagnostic procedures emphasizing how to remove, disassemble, measure, reassemble and reinstall an engine assembly. Develops advanced-level diagnostic strategies to locate and repair engine mechanical related faults, including the use of a pressure transducer. This course is intended for students in an original equipment manufacturer (OEM) training program. Lecture 2 hours. Laboratory 8 hours. Total 10 hours per week. 4 credits.