

Diesel & Heavy Equipment Technician
Blackhawk Technical College
2015 – 2016



Periodicals

Diesel Progress International *Fleet Equipment*
Diesel Progress North American *Heavy Duty Trucking*

Online Databases

Auto Repair Reference Center

- Content includes:
 - Illustrated auto repair manuals
 - Technical Service Bulletins
 - Enhanced wiring diagrams
 - Factory drawings and step-by-step photographs
 - Labor time guides and estimates
- This database is available through Badgerlink or at the library's home page under "Online Reference Materials."
- [Auto Repair Reference Center](#)

BadgerLink

- This database provides access to magazines, newspapers, as well as statewide (WISCAT) and worldwide (WorldCat) library catalogs.
- Provides access to +30 EBSCO databases, including Academic Search Premiere, which is a good place to start research.
- Can be accessed by clicking on the "Online Reference Materials" link on the library's home page.
- Wisconsin residents may link directly at: www.badgerlink.net

Career and Technical Education

- Emphasis on trade journals.
- Open library home page; then click on "Article Search."
- Titles include: *Construction Equipment*, *Farm Industry News*, *Motor Truck*, and *Underhood Service*.
- [Career and Technical Education](#)

Films on Demand

- Link directly to this service from the library's home page or under "Online Reference Materials."
- Includes +22,000 films, available streaming online 24/7 for BTC students
- The **Technical & Trade Education** collection offers a link to "Automotive Technology." A search of the term diesel within that collection will yield 91 full length films.
- [Films on Demand](#)

Thomas Register

- A directory of American manufacturers; searchable by company name or product
- This database provides assets, contact information, parent companies, and other data about most companies.
- Users are also able to place or access: RFQ's, CAD drawings, catalogs, and websites.
- Accessible through the library's home page under "Online Reference Materials."
- [ThomasNet](#)

Internet Resources

DieselNet

<http://www.dieselnet.com>

Provides a directory of Web sites about diesel fuel emissions, etc.

Diesel Technology Forum

<http://www.dieselforum.org/>

Information on issues in the area of diesel engines and fuels put out by companies making diesel engine products.

Diesel Service Technicians and Mechanics

<http://www.bls.gov/oco/ocos182.htm>

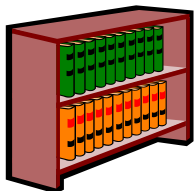
Howstuffwork--"How Diesel Engines Work"

<http://auto.howstuffworks.com/diesel.htm>

Books and Audiovisuals

Use the library's catalog to find useful books such as *Guide to the NATE/ICE Certification Exams*, or *Practical Problems in Mathematics for Heating and Cooling Technicians*.

Suggested Call Numbers – Library of Congress Classification



TJ 751---TJ 805	Miscellaneous motors and engines—including gas, gasoline, and diesel engines
TJ 1480—TJ 1496	Agricultural machinery – Farm machinery
TL	Motor Vehicles – Cycles