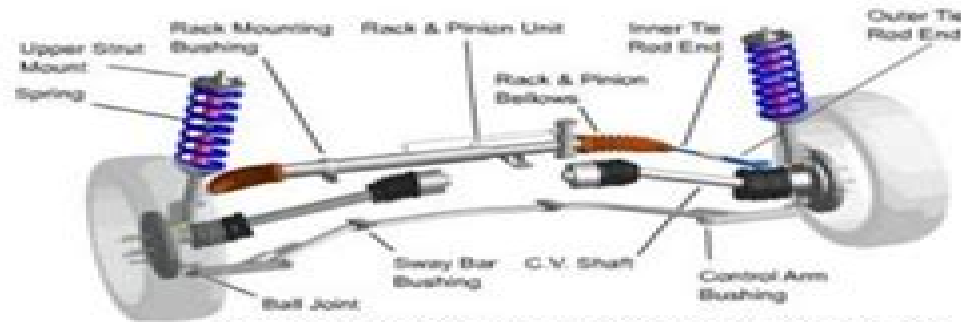


**MacPherson Strut Suspension**

The MacPherson strut suspension combines a coil spring and a shock absorber into a single unit on each side. The strut is attached to the body at the top and to a lower control arm through a ball joint at the bottom. The other end of the control arm attaches to the frame and pivots on rubber bushings. The steering knuckle is rigidly mounted to the strut. This suspension is lighter and smaller than the SLA design, and can be found on smaller vehicles with rack-and-pinion steering. It is commonly used on front-wheel drive cars.



**MacPherson Strut Suspension with Rack-and-pinion Steering**

This course will cover these steering and suspension systems in depth, and their service, as well as other aspects of steering and suspension service. Subjects covered will include:

- Steering system design
- Diagnosing steering system problems
- Inspecting and replacing steering linkage components
- Steering column inspection and repair
- Front suspension system designs
- SLA suspension system diagnosis and service
- MacPherson strut system diagnosis and service
- Design and operating principles of rear suspensions
- Wheel alignment / steering and suspension diagnosis

**Course Objectives**

Upon completion of this course, technicians should understand and be able to apply their knowledge of:

- Identifying the components and operating principles of different types of steering systems
- Diagnosing steering systems and determining needed repairs
- Identifying and replacing worn steering linkage components
- Diagnosing and repairing steering columns
- Identifying the components and operating principles of various types of front suspension systems
- Determining the condition of suspension system components
- Replacing worn suspension system components
- Identifying and replacing worn MacPherson strut suspension components
- Identifying the components and operating principles of various types of rear suspension systems; diagnosing and replacement
- Wheel alignment angles and correction, diagnosing wheel alignment problems

**Using the Job Sheets**

As you proceed through the online module, on some pages you will find links that will open a window with a printable procedure or job sheet containing hands-on lab activities based on the NATEF standards related to the content you are studying. When you come upon a procedure or job sheet link, you can click on it to access the material and print the job sheet for completion in the shop. See your instructor for guidance in completing the job sheets. Some job sheets will require supplemental materials such as a vehicle service manual, equipment manual, or other references. Your instructor may prefer you to print the entire set of job sheets and assign them when appropriate, or your instructor may provide you with the printed job sheets to complete. You can view and print any or the entire set of job sheets for this from the online course.

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**D Kirk**



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