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steering & suspension

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| **Across****5.** what type of suspension do most race cars have **11.** a shock absorber is used to ............. shock **14.** what type of suspension system does a fwd car typically have **15.** what is the arm off the steering box called **16.** what type of joint does an inner rack end have **17.** a common type steering rack is called a rack and .......**19.** how does power steering fluid get to the rack**21.** what is the middle bar called in a steering linkage system | **Down****1.** What part is connected to the hub **2.** what type of bolts can be found on the bottom of a macpherson strut system**3.** how many mm can you lower a car without a cert**4.** what part of a suspension system stops full compression **6.** what is the front bush called in a leaf spring**7.** what is another name for a bellow**8.** what is the bottom spring called on a leaf spring **9.** what is another form of assistance apart from hydraulic steering **10.** what part of a macpherson strut system holds the spring in place **12.** how many tie rod ends on a typical steering linkage system**13.** apart from leaf and spring, what is another type of suspension system **18.** what supports the left hand side of a steering linkage system **20.** what type of nut is uses on a tie rod end  |