

## QUESTION



The diagram shows a car's front suspension system. The main components are the coil spring, shock absorber, control arms, and steering knuckle. The coil spring is connected to the lower control arm, which is attached to the steering knuckle. The shock absorber is also connected to the lower control arm and the chassis. The upper control arm is also visible, connecting the chassis to the steering knuckle. The steering knuckle is shown with a ball joint connecting it to the lower control arm.

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