ACROSS

1. A ___________ _______ is used only at a nondriven rear axle.

2. A trailing arm rear suspension on a nondriven solid axle virtually always includes a _______.

3. _______ ______ is a product of the law of physics, which states that every action produces an equal and opposite reaction.

4. If engine torque is applied to the rear axle to drive the vehicle, the axle is referred to as a _______ _______.

5. A __________ leaf spring is used on the Corvette and the Cadillac XLR.

6. On a few models, especially those with a high-performance suspension, a _______ provides additional resistance to axle windup.

7. Most rear-wheel-drive trucks use a solid rear axle with leaf springs in an arrangement called a _______ _______.

8. A rear strut system is often referred to as a _______ ______ suspension by European manufacturers and engineers.

9. Another name for a track rod is a _______ ______.

10. The Ford axle centering pivot bracket and linkage is called a _______ ______.

11. A _______ ______ can be used at the rear of either a rear-wheel-drive or front-wheel-drive vehicle.

12. A _______ ______ is similar to a trailing arm in that it extends back from a frame member to the axle.

13. A _______ ______ extends from a frame crossmember located ahead of the rear axle back to the axle housing or a wheel knuckle.

15. On a front-wheel-drive vehicle, a solid axle is usually a simple, _______ ______ or tubular beam that may contain a torsion bar, rod, or tube to allow some twisting action.

DOWN

2. A trailing arm rear suspension on a nondriven solid axle virtually always includes a _______ _______.

4. If engine torque is applied to the rear axle to drive the vehicle, the axle is referred to as a _______ _______.

5. A _______ leaf spring is used on the Corvette and the Cadillac XLR.

6. On a few models, especially those with a high-performance suspension, a _______ provides additional resistance to axle windup.

7. Most rear-wheel-drive trucks use a solid rear axle with leaf springs in an arrangement called a _______ _______.

9. Another name for a track rod is a _______ ______.

14. The use of ______ has grown dramatically over the past several decades to the point where such systems are now fairly common.