

## Terms Associated with Vehicle braking, Steering and Suspension

<b>Manual steering</b>	Uses a steering wheel and linkages to steer the vehicle, usually found on older vehicles
<b>Power assisted steering</b>	Uses a hydraulic pump to help the driver when turning which means less driver effort
<b>Mechanical brakes</b>	System that is operated using mechanical linkages
<b>Hydraulic brakes</b>	System that uses hydraulic fluid pressure when applying the brakes
<b>Pneumatic brakes</b>	System that uses compressed air to operate the brakes
<b>Brake by wire</b>	Uses a small electric motor activated by electronic signals that apply braking pressure
<b>Front suspension</b>	Assists in the steering of the wheels and provides good handling by absorbing road shocks
<b>Rear suspension</b>	Absorbs shocks from the road, supports the weight of passengers and luggage and assists in vehicle steering

Print, laminate and cut for a matching the type of brakes, suspension or steering with its description activity