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The Importance of Tire Stem Caps by [Alvin Green](#)

Article published on July 5th 2012 | [Home Improvement](#)

The tires are one of the most important parts of the car. No matter how powerful your engine is, it would not be able to go anywhere without the wheels. This is why you need to take good care of your car wheels. You need to make sure that the wheels have the right tire pressure for a smooth and safe ride.

The wheel is also made out of different components and one of the tiniest components is the tire stem cap. It may be the tiniest but it is also very important. The valve stem caps are tiny caps that are placed over the valve of the car where you place the air. The stem caps make sure that the air inside the tires do not leak out unless of course there is a puncture. The stem caps are important because they maintain the proper air pressure on the wheels of your car.

Aside from keeping the air inside the tire and maintaining tire pressure, the stem caps also help to keep the valves clean and free from dust and any debris. Driving around can accumulate a lot of dirt on your tires but the stem caps make sure that they do not get into the tire valve. Any dirt on the tire valve could result in the leakage or loss of air in the tires.

The stem caps also prevent water and moisture from entering the tire valve. Any water or moisture inside the tire valve can cause the loss of air. When there is water inside the tire valve, it could freeze and turn into ice during the winter and as a result of this the air inside the tire could escape.

Maintaining the proper air pressure inside the tires is very important. If the pressure is not maintained then your tires could easily get worn out. Buying new tires can be very expensive so it is important to prolong their life as long as possible. If the tire pressure is not balanced on all four tires of your car then this will cause an unbalanced wear and tear on your tires. Some of your tires will get worn out faster than the others. Proper tire pressure is also very important to prevent any accidents when driving for long distances or driving at high speed. Before you drive your car, it is always necessary to check the tire pressure and make sure that all the stem caps are in place.

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Article Keywords:

releasable cable ties, wire grommets, cinch straps, caster sockets, rigid plastic tube, releasable ties

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