



TECHNICAL BULLETIN  
DORAN 360M™ WIRELESS SENSOR INSTALLATION  
July 17, 2009

We have recently had a number of inquiries about installing the system on different types of tires and stems and we just want to clarify the recommended installation of our sensors that are outside of the wheel:

- **The Doran 360M™ wireless tire pressure sensors should be installed only on tubeless tires with metal valve stems**



- **The Doran 360M™ tire pressure monitoring system is NOT designed to be installed on motorcycles or trikes with rubber valve stems and/or tires with tubes**
  - The sensor has enough mass to cause the rubber valve stem to wobble and wear over a period time which could cause damage to the tire
  - Installing the sensor on a rubber valve stem and/or tires with tubes can result in damage to the tire that can create a leak or blowout which could cause a sudden loss of control and result in an accident with serious injuries or loss of life

For your convenience, we do provide a pair of both straight and 90° angle metal valve stems that can be used for an internal or external sensor installation as part of the contents of the Doran 360M™ systems.



If you have any questions, please feel free to call us toll free (1-866-816-7233) or visit our website at [www.doranmfg.com](http://www.doranmfg.com).

We hope that you are able to experience the full benefit of continuous tire pressure monitoring and can ride with an “Air of Confidence” on your motorcycle or trike. Everyone on the Doran teams wishes you continued happy and safe riding!

