

AVS Sport tires in some sizes include special technology to allow the tire to operate at reduced speeds and distances with zero inflation pressure. They are to be used only on vehicles with correctly functioning “low tire pressure warning systems”. This system should alert the driver that a tire has lost air pressure, which requires operating speed to be reduced to below 55 miles per hour and to find a service facility as soon as possible, at least within the next 50 miles.

We recommend the slowest safe speed below 55 miles per hour and the shortest distance to a service facility due to the fact that run flat tire survival time is dependent on operating conditions such as speed, load, temperature, distance traveled, etc. Vehicle handling with run flat tires at zero pressure is different than at full pressure. Aggressive handling actions should be avoided as well as any unusual service conditions such as trailer towing, hauling heavy loads, competition driving, etc.

AVS Sport run flat tires are not to be repaired following an injury. The tire will be replaced on a prorated basis under the terms of the limited warranty for AVS Sport run flat tires. Never mix run flat tires with tires that do not have run flat technology. Never mix run flat tires of different brands or technology.

Special care should be used when mounting and dismounting AVS Sport run flat tires. Run flat tire and wheel assemblies have unique features that require extra care in the mounting, demounting, balancing and inspection process. AVS Sport run flat sizes have extra sidewall thickness to support the rated load without air pressure. Sensors are used in the wheel assembly as part of the low-pressure warning system. Some wheels have special bead seat area designs for bead locking. Yokohama will provide run flat tire installation guidelines covering special procedures required for our run flat tires.

AVS Sport run flat tires can be identified by the name on the sidewalls as shown.



If you need our assistance, please contact the Yokohama Tire Corporation Consumer Affairs Department at 1-800-722-9888 #2.