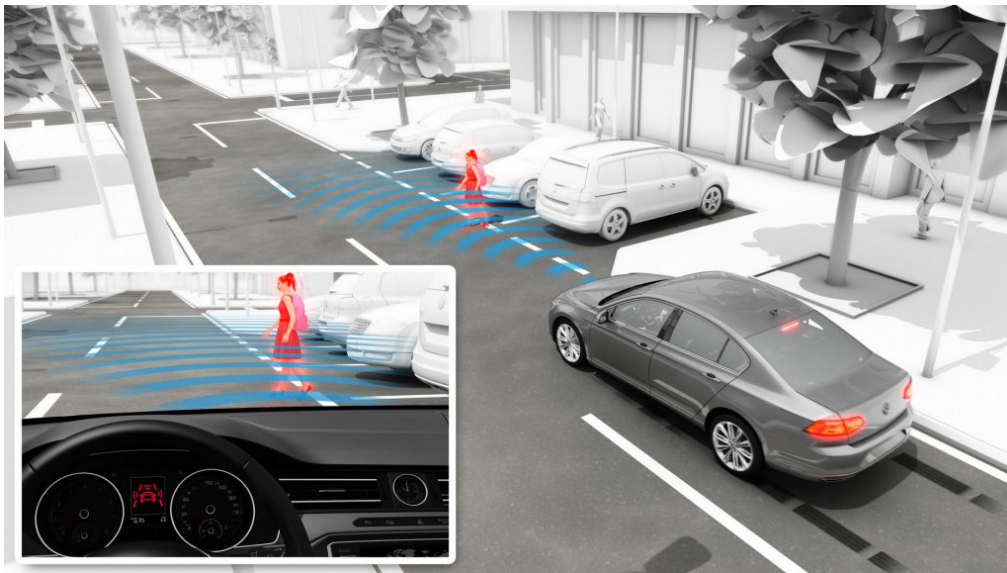


# How Pedestrian Monitoring helps improve your view ahead



With millions of drivers and pedestrians sharing the road, it's more important than ever to help them do so safely. That's why Volkswagen developed its Pedestrian Monitoring technology as part of its Front Assist system to help drivers stay aware of other road users.

The applied technology that makes Pedestrian Monitoring possible is a small radar, a narrow square a few inches on each side that discreetly fits behind the Volkswagen emblem on the front of the vehicle. Able to work in daylight or darkness, the radar sweeps points located in an area within about 35 degrees and up to about 400 feet ahead of the vehicle hundreds of times per minute. The system then analyzes the data from the radar for the specific "signature" of pedestrians that are about to cross in front of the vehicle or walking away from the vehicle inside the vehicle's path.



European model shown. Specifications may vary. Driver Assistance features are not substitutes for attentive driving. See Owner's Manual for further details, and important limitations.

It is important to note that Pedestrian Monitoring may not work in all conditions and environments, for example when the radar sensor's vision is blocked by dirt or snow; it can only function within the laws of physics. But the radar technology can offer improved awareness of pedestrians in fog or harsh sun glare where a driver's vision might be hindered.

Currently it is standard on the Arteon. Available in the Atlas, Golf, Golf R and Golf Alltrack, Golf SportWagen, Golf GTI and Tiguan.

