

Following the 911: lightweight chassis with mixed tyres

The new Cayenne combines three chassis concepts in one new design: sports car, off-roader and touring car. This involved developing a new lightweight chassis base with a front axle featuring a separated link design and a multi-link rear axle. A typical sports car feature is the new mixed tyres, which are now on wheels of at least 19 inches. The mixed tyres improve stability and driving dynamics on bends. Porsche offers wheel sizes up to 21 inches as an option for the Cayenne.