

toe	Is the direction the wheels are pointing when viewed from above
toe out on turns	Measures the angle that the inside front wheel and inside rear wheels travel when turning
bump steer	Change in toe that causes the vehicle to veer when the tyres lose contact with the road surface
jounce	Describes the moment that the suspension compresses
caster	Measures forward or rearward tilt of the steering axis when viewed from the side
tracking	Relative positions of the front and rear wheels. The rear wheels should follow the front wheels when travelling in a straight line
camber	The tilt of the wheel when viewed from the front of the vehicle.
scrub radius	Measures the distance between the centre of the tyre and the point at which the SAI intersects the ground
wheelbase	Measures the distance between the centre of the front wheel and the centre of the rear wheel
included angle	Angle that is created when the SAI is added to the camber
rebound	Describes the moment that the suspension springs back

steering angle inclination	Angle that measures the steering pivot line when viewed from the front of the vehicle. Known as KPI on heavy vehicles
trust line and angle	Angle in which the wheels are pointing in relation to the centre line of the vehicle

Print, laminate and cut out for a matching activity on steering and suspension geometry