

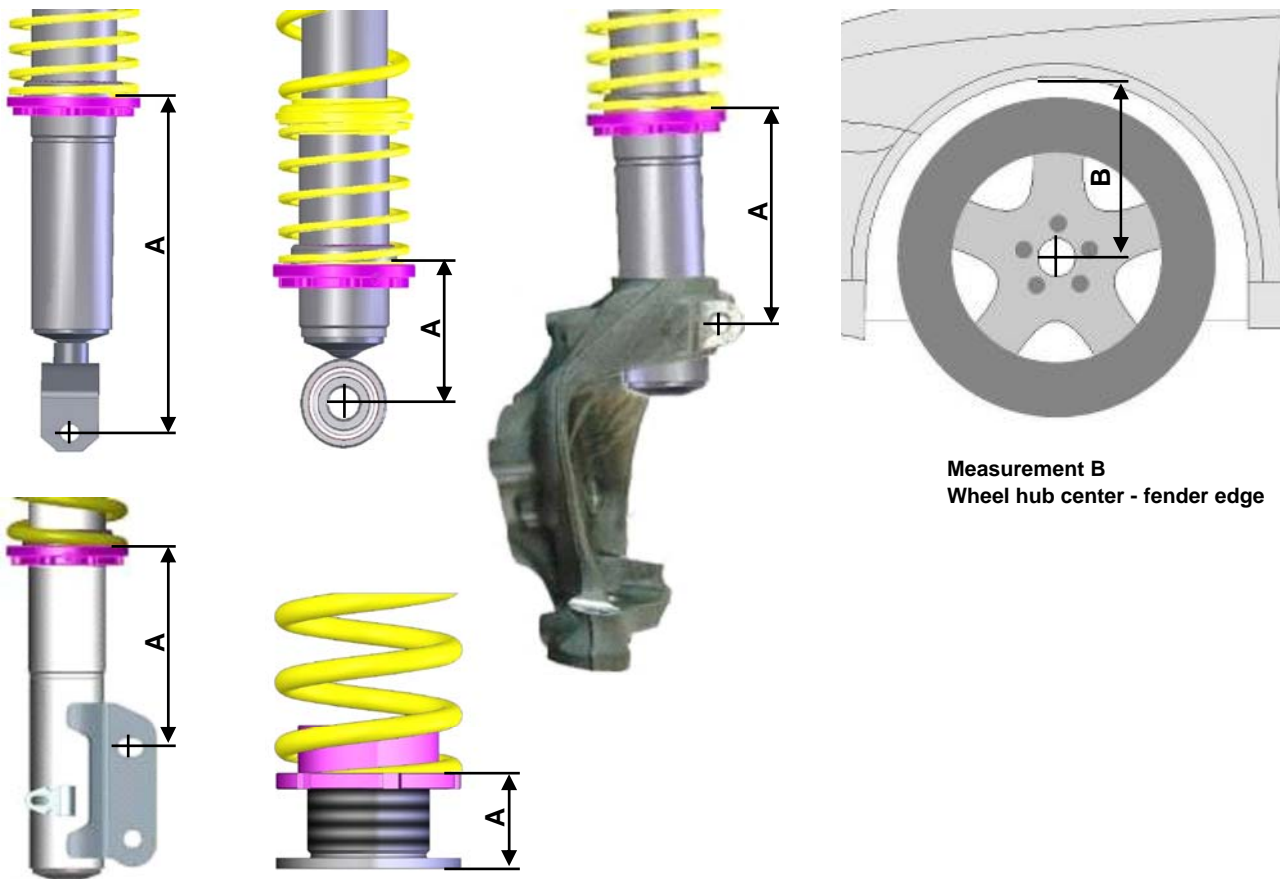


# INSTALLATION INSTRUCTIONS



Technical data	Coilover part number ... 55 002			
Vehicle model	Range Rover Evoque type LV		max. permissible front axle load: 1300 kg	
	front axle		rear axle	
Spring signature	10-60-80 / 60-70-250*		5-80-70 / 50-70-250*	
Coilover strut / Shock absorber signature	550 1002		550 1102	
Approximate distance measurement A Front axle: Fastening screw - spring contact area Rear axle: Seating height adjustment - spring contact area or fastening screw - spring contact area	min:	max:	min:	max:
	260 mm / 10,2 inch	290 mm / 11,4 inch	245 mm / 9,6 inch	285 mm / 11,2 inch
Approximate measurement* B in mm / inch: wheel hub center to fender edge	min:		min:	
	390 mm / 15,4 inch		400 mm / 15,7 inch	

Calculating the adjustment range (distance measurement A) : (Photos are examples only)



Measurement B  
Wheel hub center - fender edge

Please enter the adjusted height of the modified car into the list:

Coilover part no	Vehicle type	Measurement A		Wheel hub center - fender edge Measurement B	
		Front	Rear	Front	Rear

\* **IMPORTANT:** The allowable measurement between wheel hub center and fender edge as indicated above, may not exceed these measurements when using standard fenders.

**Front axle:**

Supplied coilover strut with supporting bearing.

Remove the standard axle bearing with dust cover out of the supporting bearing.

Install the factory supporting bearing and fix it with the supplied stop nut. Tightening torque for the piston rod nut is 35 Nm (26 ft-lb). The strut unit has to be installed according to manufacturers recommended settings regarding tightening torque and fixing specifications.



After you have completed installation of the suspension, check the clearance of the tyres to the front suspension strut. The minimum clearance at the narrowest point is 5 mm and must, where necessary, be provided using commercially available, Technical Inspectorate (German TUEV) approved spacers.

**Rear axle:**

Supplied coilover strut.

Remove the standard supporting rubber out of the top mount.

Install the factory supporting bearing and fix it with the supplied stop nut. Tightening torque for the piston rod nut is 35 Nm (26 ft-lb). The strut unit has to be installed according to manufacturers recommended settings regarding tightening torque and fixing specifications.

