

Front suspension independent, Mc Pherson type. Lower track control arms; built in dampers with double acting gas shock absorbers, coil springs and a stabilizer bar.

Coil springs

Part number		82427455	82431937 (●)
Diameter of wire	mm	14,2	
No. of turns		4,56	
Direction of coil		clockwise	
Height of spring released	mm	430	
Height of spring under a load of:	412 ÷ 422 daN	mm	192,5
	422 ÷ 432 daN	mm	—
The springs are subdivided into two categories, identifiable by a mark:	yellow (1) for those under a load of:	412 ÷ 422 daN having a height of mm	> 192,5
		422 ÷ 432 daN having a height of mm	—
green (1) for those under a load of:	412 ÷ 422 daN having a height of mm	412 ÷ 422 daN having a height of mm	≤ 192,5
		422 ÷ 432 daN having a height of mm	—
		422 ÷ 432 daN having a height of mm	> 192,5
		422 ÷ 432 daN having a height of mm	≤ 192,5

(1) Springs of the same category must be fitted.

(●) The vehicles equipped with one or more of the following pieces of optional equipment: radio telephone, sun roof, electric rear seats - have these special springs.

Shock absorbers

Type: telescopic, double acting		Boge
Part number		82423891
Colour (*)		black
Travel	mm	180
Maximum extension	mm	540,5 ± 3

(*) Shock absorbers of the same colour must be fitted.