

**Springs — Shock Absorbers**

Permissible Combinations Springs — Shock Absorbers . . . . . Job.No. 32.1—010

**Shock Absorbers**

Removal and Installation of Front Shock Absorber . . . . .	100
Removal and Installation of Rear Shock Absorber . . . . .	110
Checking of Shock Absorber . . . . .	120

**Springs**

Removal and Installation of Front Spring . . . . .	200
Exchange of Rubber Mounting on Front Spring . . . . .	210
Adjustment of Front Springs . . . . .	220
Removal and Installation of Rear Spring . . . . .	230
Adjustment of Rear Springs . . . . .	240
Test Values of Springs . . . . .	250

**Torsion Bars**

Removal and Installation of Torsion Bar on Front Axle . . . . .	300
Removal and Installation of Torsion Bar on Rear Axle . . . . .	310

# 32.1

## Permissible Combinations Springs – Shock Absorbers

Model	Front Spring Part No.	Shock Absorber Front Designation Part No.	Rear Spring Part No.	Shock Absorbers or Struts, Rear Designation Part No.
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### Standard Suspension (vehicles **without** automatic level control on the rear axle)

107.024 107.044	114 321 06 04 114 321 07 04 <sup>6)</sup>	Bilstein 107 323 00 00 <sup>2)</sup> 107 323 01 00 <sup>3)</sup> F & S 107 323 02 00	115 324 22 04	Bilstein 107 326 00 00 <sup>2)</sup> 116 326 02 00 <sup>3)</sup> F & S 116 326 04 00 <sup>2)</sup> 116 326 08 00 <sup>3)</sup>
			107 324 03 04 115 324 22 04 <sup>5)</sup>	

When installing springs, observe tables "Adjustment of Springs".

- 2) 1st version
- 3) 2nd version

- 5) Only for vehicles with diagonal swing axle without anti-squat device (USA version).
- 6) Valid for USA vehicles starting model year 1974.