

## A. Shock-Absorbers — Standard Version

### a) Front Shock-Absorbers

Designation Color Make	Part No.	Dimensions of Shock-Absorber in mm			Adjustment and Acceptance Values at n = 100 rpm		
		External diameter D	Stroke H	Compressed L	Stroke mm	Pull kg	Pressure kg
Front Shock Absorber for Control Arm* 120 330 12 08 and 120 330 13 08							
Sov 26×130 black Fichtel u. Sachs	000 323 60 00 (without reinforcement plate) 121 323 00 00** (with reinforcement plate)	38.4	130	239	25 50 100	35 140 310	5 10 30
T 40×130 black Stabilus	000 323 56 00 (without reinforcement plate) 121 323 01 00** (with reinforcement plate)	44	130	242.5 <sup>+2</sup>	25 50 100	35 140 310	5 10 30
Front Shock Absorber for Control Arm* 180 330 00 08 and 180 330 01 08							
Sov 26×130 black Fichtel u. Sachs	120 323 00 00	38.4	130	239	25 50 100	35 140 310	5 10 30
T 40×130 black Stabilus	120 323 01 00	44	130	242.5 <sup>+2</sup>	25 50 100	35 140 310	5 10 30
<p>* For reasons of standardization, on recent models the lower control arms (Part No. 120 330 12 08 or 13 08 have been replaced by the types used on Model 220 S (Part Nos. 180 330 00 08 and 180 330 01 08). On these control arms, the through-way hole for the shock-absorber is larger (58 mm diameter instead of previously 48 mm diameter). For this reason, the shock-absorber mounting has had to be changed accordingly. When ordering, please make sure that the right type of shock-absorber is specified.</p> <p>** Only shock-absorbers with reinforcement plates are supplied as replacements.</p>							

### b) Rear Shock-Absorbers

Designation Color Make	Part No.	Dimensions of Shock-Absorber in mm			Adjustment and Acceptance Values at n = 100 rpm		
		External diameter D	Stroke H	Compressed L	Stroke mm	Pull kg	Pressure kg
Tov 30×140 red Fichtel u. Sachs	121 320 03 31 (without reinforcement plate)	46	140 <sup>+1</sup> <sub>−3</sub>	251 <sup>+2</sup>	25	90	20
	121 326 00 00** (with reinforcement plate)				50	200	25
					100	370 <sup>±20</sup>	35 <sup>+5</sup>
T 40×140 red Stabilus	000 326 41 00 (without reinforcement plate)	44	140 <sup>+1</sup> <sub>−3</sub>	254 <sup>+2</sup>	25	80	20
	121 326 01 00** (with reinforcement plate)				50	220	30
					100	380	43

\* Only shock absorbers with reinforcement plates are supplied as replacements.