

G. Test Values of Front Shock Absorbers

Part No.	Designation	Test values in kg at n = 100 rpm						External Diameter "D" mm	Length "L" Compressed mm
		Stroke 25 mm		Stroke 50 mm		Stroke 100 mm			
		Pull	Pressure	Pull	Pressure	Pull	Pressure		
120 323 00 00	F & S Sov 26 x 130	35	5	140	10	310	30	38.4	239
121 323 00 00	F & S Sov 26 x 130	35	5	140	10	310	30	38.4	239
121 323 01 00	Stabilus T 40 x 130	35	5	140	10	310	30	44.0	244.5
121 323 02 00	F & S Tov 36 x 130	40	5	160	10	340	20	55.0	242
121 323 03 00	F & S Tov 36 x 130	70	20	215	30	370	40	55.0	242
180 323 00 00	F & S Tov 36 x 130	65	8	230	15	330	30	55.0	242
180 323 01 00	F & S Tov 36 x 130	85	17	250	30	390	45	55.0	242
180 323 02 00	Stabilus T 40 x 130	65	8	230	15	330	30	44.0	244.5
180 323 03 00	Stabilus T 50 x 130	65	8	230	15	330	30	56.0	244.5
180 323 05 00	Bilstein Type 062	80	40	160	70	320	135	50.0	240

H. Test Values of Rear Shock Absorbers

Part No.	Designation	Test values in kg at n = 100 rpm						External Diameter "D" mm	Length "L" Compressed mm
		Stroke 25 mm		Stroke 50 mm		Stroke 100 mm			
		Pull	Pressure	Pull	Pressure	Pull	Pressure		
000 326 55 00	F & S Sov 26 x 130	—	—	—	—	270	35	38.4	239
120 320 08 31	F & S Tov 30 x 120	150	35	285	40	350	45	46.0	236.5
120 320 11 31	Stabilus T 40 x 120	—	—	—	—	270	35	44.0	237
121 326 00 00	F & S Tov 30 x 140	90	20	200	25	370	35	46.0	251
121 326 01 00	Stabilus T 40 x 140	80	20	220	30	380	43	44.0	254
121 326 02 00	F & S Tov 36 x 130	80	10	200	20	340	40	55.0	242
121 326 03 00	F & S Tov 36 x 130	80	20	220	30	380	43	55.0	242
121 326 04 00	F & S Tov 36 x 130	80	18	200	23	400	40	55.0	242
180 326 00 00	F & S Tov 36 x 140	80	20	220	30	420	43	55.0	252
180 326 01 00	F & S Tov 36 x 140	120	35	255	52	395	75	55.0	252
180 326 02 00	Stabilus T 50 x 130	80	20	220	30	380	43	55.0	254.5
180 326 04 00	Bilstein Type 063	65	30	175	60	400	110	50.0	247