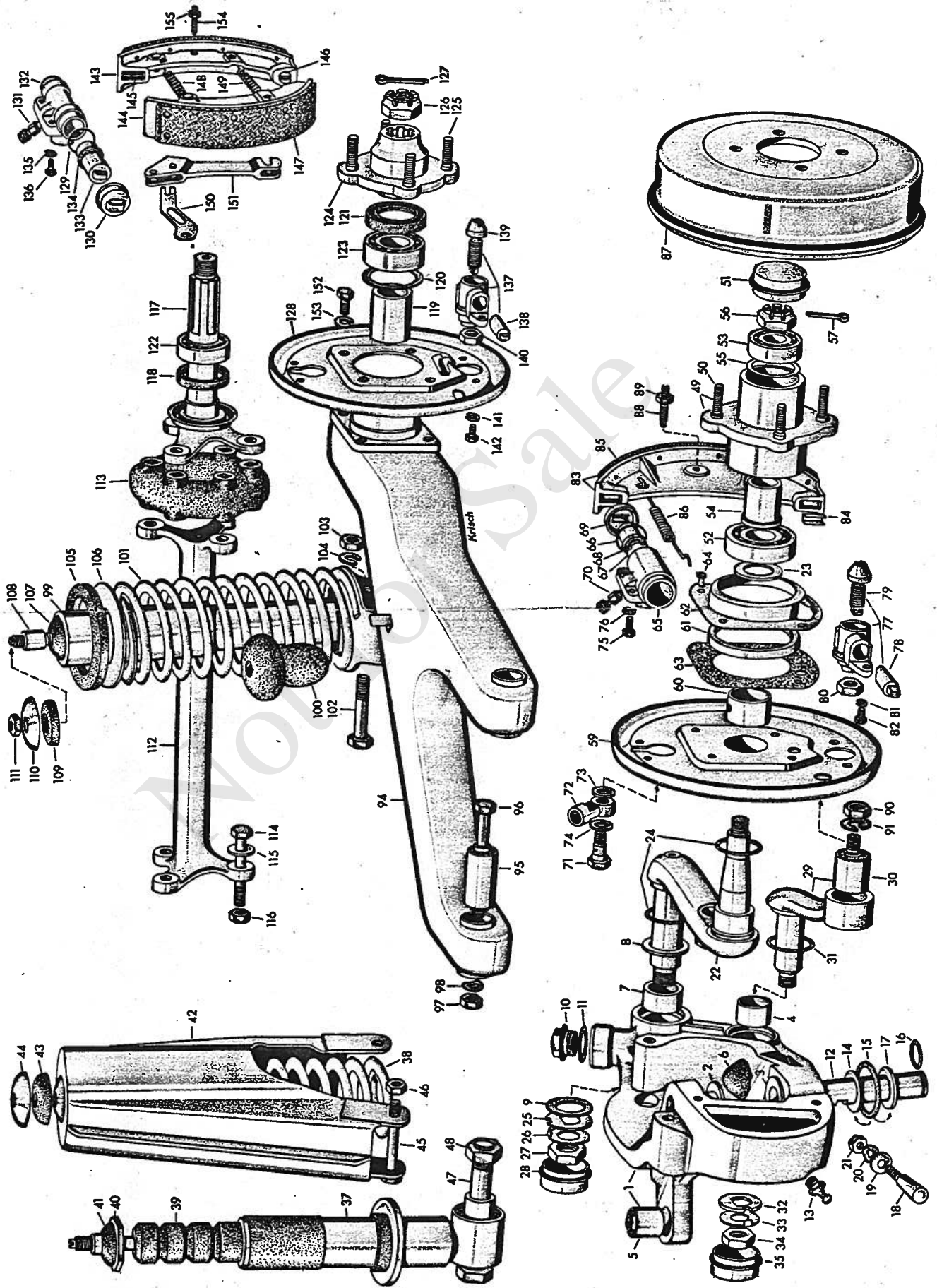


20 = Front Axle and Steering System
30 = Rear Axle / Brakes
BMW 600



Part No.	Key No.	Description	Qty.
Front axle			
20 07 050	---	left front axle, complete	1
20 07 055	---	right front axle, complete	1
Steering knuckle			
20 27 050	1	left steering knuckle with bushings and silent bloc	1
20 27 055	---	right steering knuckle with bushings	1
20 27 500	2	upper bushing for king pin	2
20 27 503	3	lower bushing for king pin	2
20 26 506	4	bushing for brake support	4
20 27 506	5	silent bloc	1
20 54 530	6	rubber stop	2
20 27 515	7	needle sleeve for steering knuckle	4
20 27 518	8	thrust washer for needle sleeve	2
20 27 520	9	washer	2
For oil filler at steering knuckle			
99 19 255	10	plug screw AM 26x1,5--6 S pho.black.	2
99 63 437	11	seal C 26x32 steel-asbestos	2
Front axle suspension			
20 55 527	12	king pin	2
90 60 655	13	grease nipple	4
20 55 530	14	washer for king pin, above	2
20 55 538	15	seal with spring for king pin, above and below	4
20 55 539	15	as per choice: seal for king pin above and below	4
20 55 542	16	O-ring	4
20 55 532	17	thrust washer	2
For securing king pins to front axle			
20 26 591	18	splined bolt	2
40 00 131	19	washer	2
99 32 091	20	spring washer B 8	2
99 22 082	21	hex. nut M 8--6 S pho.black.	2

20 = Front Axle and Steering System

30 = Rear Axle

Brakes

Part No.	Key No.	Description	Qty.
20 27 060	22	Control arm	2
20 54 527	23	control arm washer for control arm to brake plate	2
20 54 545	24	For control arm to steering knuckle, left and right	4
20 27 509	25	O-ring (rubber)	2
20 26 528	26	washer	2
99 21 630	27	lock plate	2
20 27 512	28	hex. nut M 14x1,5-6S pho.black. plug	2
20 55 510	29	Brake support	2
20 54 514	30	brake support with silent bloc silent bloc	2
20 54 560	31	For brake support to steering knuckle, left and right	2
20 54 565	32	O-ring (rubber)	2
20 26 528	33	washer	2
99 21 630	34	lock plate	2
20 27 513	35	hex. nut M 14x1,5-6S pho.black. plug	2
20 55 050	37	Front axle suspension	2
20 55 504	38	shock absorber	2
20 55 508	39	front spring	2
20 55 513	40	rubber spring	2
20 55 516	41	retainer rubber stop	2
20 55 525	42	Spring housing	2
30 54 208	43	spring housing	2
30 54 210	44	rubber stop for spring housing to shock absorber above cup for rubber stop	2

Part No.	Key No.	Description	Qty.
99 12 526	45	For spring housing to steering knuckle	4
99 22 082	46	hex. screw M 8x55-10 K pho.black. hex. nut M 8-6S pho.black.	4
20 55 500	47	For shock absorber to control arm	2
99 22 175	48	hex. screw hex. nut M 16x1,5-6S pho.black.	2
20 31 050	49	Wheel hub with bearing	2
20 31 500	50	wheel hub with studs	8
20 31 506	51	hub stud	2
99 81 422	52	outer cover for wheel hub	2
99 81 213	53	ball bearing 6304	2
20 31 503	54	ball bearing 6203 spacer for ball bearing	2
20 30 520	55	Shim for ball bearing (as req.)	2
20 30 521	55	0,18 thick	2
20 30 522	55	0,20 thick	2
99 23 464	56	0,24 thick	2
99 45 230	57	For wheel hub to control arm	2
20 61 500	—	castellated nut M 16x1,5-6S pho.black.	2
20 61 503	59	split pin 4x30 st.	2
20 60 590	60	Front wheel brake	2
20 61 506	61	Front back plate, right and left	2
20 60 529	—	front back plate, right, complete	1
		front back plate, left, complete	1
		bushing for flange	2
		sealing ring (iron-felt) for front wheel hub	2
		cap, right	1

Part No.	Key No.	Description	Qty.
20 60 532	62	cap, left	1
20 60 521	63	gasket between back plate and cap	2
99 49 237	64	rivet B 4X7 Co.	8
99 60 655	—	grease nipple A 10 galv. for back plate flange	2
Wheel brake cylinder			
20 60 060	—	wheel brake cylinder, complete	2
20 60 570	65	brake cylinder housing	2
20 60 573	66	ring	2
20 60 576	67	plunger	2
20 60 582	68	cup	2
20 60 579	69	dust cap	2
20 60 585	70	bleeder valve	1
90 23 164	71	hollow screw	1
20 60 588	72	annular joint	1
99 63 106	73	seal A 10X16 Co.	1
99 63 132	74	seal A 12X16 Co.	1
For wheel brake cylinder to back plate, above			
99 13 439	75	hex. screw M 6X12—8 G pho.black.	4
99 33 070	76	spring washer A 6	4
Lower brake shoe bearing			
20 60 536	77	lower brake shoe bearing with thrust piece	2
20 60 544	78	and adjusting screw	4
20 60 548	79	thrust piece	2
99 21 626	80	adjusting screw	2
		hex. nut M 12X1,5—6 S pho.black.	2
For lower brake shoe bearing to back plate			
99 33 070	81	spring washer A 6	4
99 13 418	82	hex. screw M 6X8—8 G pho.black.	4

Part No.	Key No.	Description	Qty.
20 60 553	83	Front brake shoe	4
30 60 548	84	front brake shoe with thrust plate and lining	8
20 60 560	85	thrust plate	4
99 49 213	—	brake lining	32
20 60 564	86	rivet C 3X10 st. copper-plated, for lining	4
20 61 550	87	brake shoe return spring	2
		brake drum (cast.)	2
For brake shoe support			
99 04 352	88	threaded pin M 6X30—5 S pho.black.	4
99 22 054	89	hex. nut M 6—6 S pho.black.	4
For back plate to back plate support			
99 21 626	90	hex. nut M 12X1,5—6 S pho.black.	2
99 33 120	91	spring washer A 12	2
Rear axle and suspension			
30 55 500	94	rear control arm, left	1
30 55 503	—	rear control arm, right	1
Rear control arm bearing			
30 55 506	95	silent bloc	4
99 14 662	96	hex. screw M 12X1,5X80—8 G pho.black.	4
99 22 145	97	hex. nut M 12X1,5—6 S pho.black.	4
99 32 130	98	spring washer B 12	4
Rear wheel suspension			
30 51 500	99	shock absorber	2
30 55 521	100	rubber stop	2
30 55 509	101	rear spring	2

30 = Rear Axle / Rear Wheel Brake		Plate 4	
Part No.	Key No.	Description	Qty.
Rear wheel brake			
30 61 500	—	rear back plate, right, complete	1
30 61 503	128	rear back plate, left, complete	1
Wheel brake cylinders			
30 60 060	—	wheel brake cylinder (12,7 Ø) with bleeder valve	2
20 60 573	129	ring	4
20 60 579	130	protective cap	4
20 60 585	131	bleeder valve	2
30 60 570	132	brake cylinder housing	2
30 60 576	133	plunger	4
30 60 582	134	cup	4
For wheel brake cylinder to back plate, rear above			
99 33 070	135	spring washer A 6	4
99 13 439	136	hex. screw M 6X12-8 G pho.black.	4
Lower brake shoe bearing			
20 60 536	137	lower brake shoe bearing with thrust piece, adjusting screw and hex. nut	2
20 60 544	138	thrust piece	4
20 60 548	139	adjusting screw	2
99 21 626	140	hex. nut M 12X1,5-6 S pho.black.	2
For lower brake shoe bearing to back plate, rear below			
99 33 070	141	spring washer A 6	4
99 13 418	142	hex. screw M 6X8-8 G pho.black.	4
Rear brake shoes			
30 60 535	143	rear brake shoe with thrust plate, thrust piece and lining	2
30 60 539	144	front brake shoe with thrust plate, thrust piece and lining	2

30 = Rear Axle / Axle and Suspension / Rear Axle Shaft		Plate 4	
Part No.	Key No.	Description	Qty.
For shock absorber to rear control arm			
99 14 349	102	hex. screw M 10X1X45-8 G pho.black.	2
99 21 617	103	hex. nut M 10X1-6 S pho.black.	2
99 33 101	104	spring washer A 10	2
Shock absorber and spring to frame - spring support			
30 55 512	105	rubber ring	2
30 55 515	106	washer	2
20 55 516	107	rubber damper	2
30 55 518	108	spacer	2
30 54 208	109	rubber damper	2
30 54 210	110	retainer	2
99 21 617	111	hex. nut M 10X1-6 S pho.black.	4
Rear wheel drive			
30 39 531	112	output shaft	2
30 39 500	113	coupling	4
30 39 504	114	hex. screw	24
99 31 665	115	washer 10,5 pho.black.	24
99 22 111	116	hex. nut M 10-6 S pho.black.	24
Rear wheel bearing			
30 39 507	117	rear axle shaft	2
30 39 510	118	sealing ring	2
30 39 513	119	spacer	2
30 39 516	120	shim (thickness as req.)	2
30 39 525	121	sealing ring	2
99 81 049	122	ball bearing 6005 X	2
99 81 225	123	ball bearing 6205	2
For wheel to rear axle shaft			
30 39 528	124	flange	2
20 31 500	125	hub stud	8
99 23 475	126	castellated nut M 20X1,5-6 S pho.black.	2
99 45 045	127	split pin 4X40 st.	2

Part No.	Key No.	Description	Qty.
		For rear brake shoes	
30 60 548	145	thrust plate	4
30 60 550	146	thrust piece	4
20 60 560	147	brake lining	4
99 49 213	—	rivet C 3x10 st. copper-plated for brake lining	32
30 60 554	148	upper brake shoe return spring	2
30 60 558	149	lower brake shoe return spring	2
30 60 563	—	right operating lever link for hand brake	1
30 60 506	150	left operating lever link for hand brake	1
30 60 567	151	operating lever for hand brake	2
20 61 550	87	brake drum	2
		For back plate to rear control arm, left and right	
30 61 512	152	hex. screw	8
99 33 087	153	spring washer A 8	8
		For brake shoe guide to back plate	
99 04 352	154	threaded pin M 6x30—5 S pho.black.	4
99 22 054	155	hex. nut M 6—6 S pho.black.	4