

**40 = Frame**

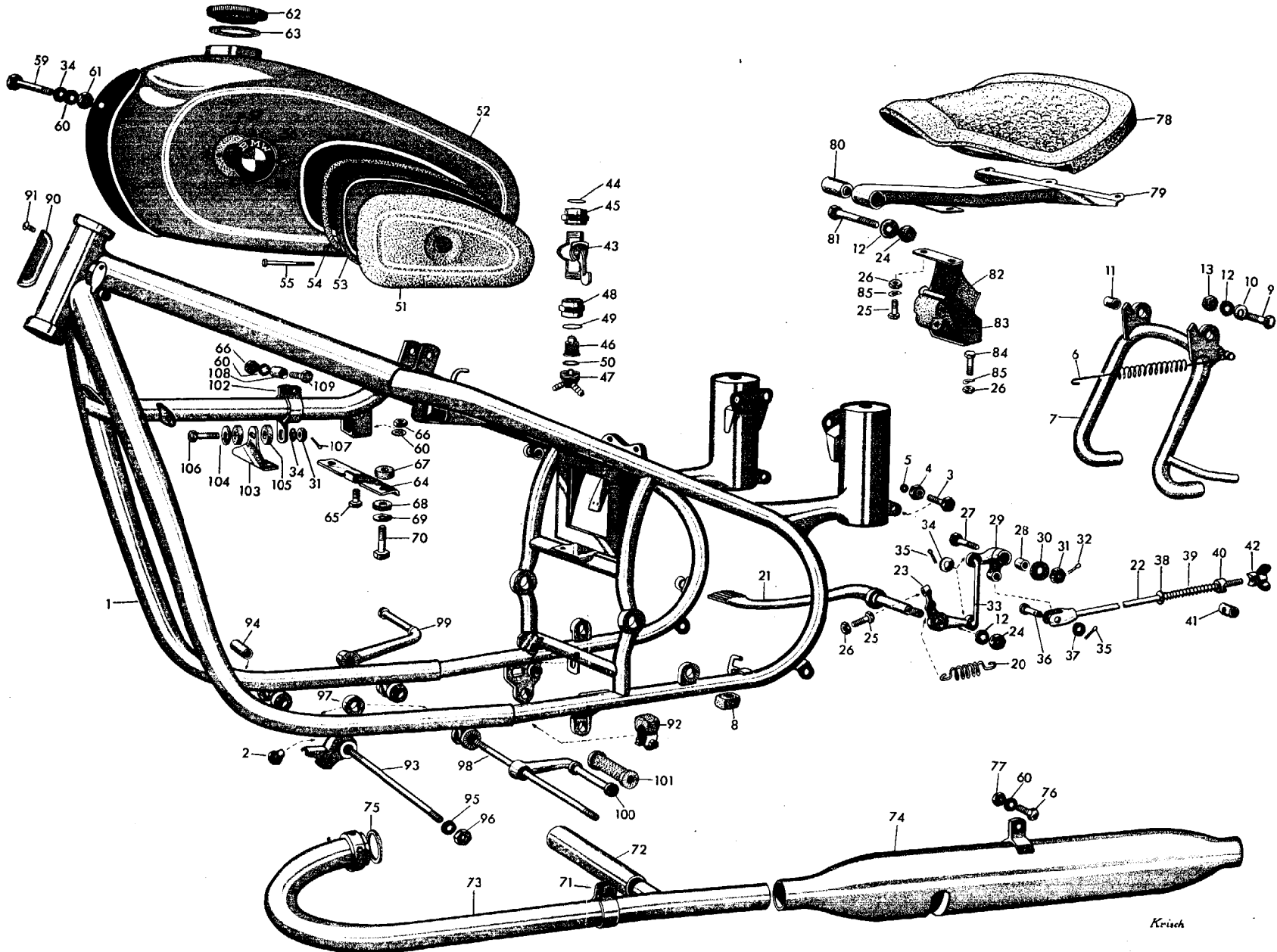
**50 = Fender**

**70 = Seat**

**40**

**50**

**70**



Ordering No.	Call-out No.	Description of Part	Qty.
<b>Frame</b>			
40 00 043	1	frame .....	1
40 00 138	2	screw for side stand installation .....	1
50 96 124	3	screw	2
50 96 122	4	shoulder nut	} to hold fender
99 31 024	5	washer 4,3 pho.black.	
<b>Center stand</b>			
40 28 218	6	spring .....	2
40 28 046	7	center stand .....	1
40 28 135	8	rubber bumper .....	1
99 12 620	9	bolt M 10×30—8 G pho.black.	} for mounting center stand on frame
99 31 076	10	washer 10,5 St. pho.black.	
40 28 230	11	bushing	
99 36 225	12	star washer J 10,5 pho.	
99 22 111	13	nut M 10—6 S pho.black.	
<b>Foot brake linkage assembly</b>			
40 44 215	20	spring .....	1
40 44 030	21	foot brake lever with bushing .....	1
40 44 224	22	link .....	1
40 44 234	23	bell crank .....	1
99 36 225	12	star washer J 10,6 pho.	1
99 21 617	24	nut M 10×1—6 S pho.black.	1
99 13 457	25	screw M 6×15—8 G pho.black., to adjust stop light switch .....	1
99 22 053	26	nut M 6—6 S pho.black.	1
99 12 505	27	screw M 8×45 S—8 G pho.black.	1
40 44 266	28	bushing .....	1
40 44 258	29	bell crank .....	1
45 44 160	30	spacer .....	1
99 23 230	31	nut M 8—6 S pho.black.	1
99 45 110	32	cotterpin 2×20 St. ....	1

Ordering No.	Call-out No.	Description of Part	Qty.
40 44 262	33	link .....	1
99 31 658	34	washer 8,4 St. pho.black. ....	2
99 45 091	35	cotter pin 2×12—St. ....	2
99 40 395	36	stud 8 h 11×22×19 pho.black. ....	1
10 66 186	37	washer .....	1
99 31 651	38	washer 6,4 St. ....	1
40 44 137	39	spring .....	1
40 44 133	40	retainer .....	1
40 44 141	41	stud .....	1
40 44 115	42	wing nut .....	1
<b>Fuel lines</b>			
99 88 860	—	fuel hose (left: 175 mm, right: 330 mm) deliverable only in running meters .....	—
40 84 030	43	fuel shut off with hose fittings, nut and gasket ....	1
40 84 124	—	lever for petcock .....	1
40 84 110	44	gasket, top .....	1
40 84 120	45	union, top .....	1
40 84 115	46	screen .....	1
40 84 178	47	hose fitting .....	1
40 84 169	48	union, bottom .....	1
40 84 109	49	gasket (fiber), bottom .....	1
40 84 111	50	gasket (cork), for screen .....	1
40 84 110	—	gasket .....	1
<b>Fuel tank</b>			
40 80 189	51	knee rest, left .....	1
40 80 187	—	knee rest, right .....	1
40 80 042	52	fuel tank with tool box .....	1
40 80 270	53	tool box lid .....	1
99 47 463	—	rivet 4×18, for tool box lid .....	3
40 80 288	54	rubber gasket .....	1
40 80 178	55	hinge pin .....	2

Ordering No.	Call-out No.	Description of Part	Qty.
40 80 181	56	insignia .....	2
60 40 110	57	gasket .....	2
99 01 310	58	screw M 4×8 Ms 58 vern. ....	4
99 14 094	59	bolt M 8×1×100—8 G pho.black., to mount fuel tank on frame .....	1
99 31 066	34	washer 8,4 St. pho.black. ....	1
99 36 205	60	star washer J 8,4 pho. ....	1
99 22 094	61	nut M 8×1—6 S pho.black. ....	1
40 80 126	62	fuel tank cap, optional part No. 40 80 127 .....	1
40 80 130	63	cork gasket .....	1
40 80 194	64	bracket .....	1
99 13 621	65	screw M 8×15—8 G pho.black. ....	1
99 36 205	60	star washer J 8,4 pho. ....	1
99 22 082	66	nut M 8—6 S pho.black. ....	1
40 80 248	67	rubber spacer, top .....	2
40 80 148	68	rubber spacer, bottom .....	2
40 80 145	69	washer .....	2
99 14 050	70	bolt M 8×1×30—8 G pho.black. ....	2
<b>Exhaust system for R 50</b>			
40 90 201	71	clamp .....	2
40 90 248	72	cross pipe .....	1
40 90 039	—	exhaust pipe, right } up to vehicle	1
40 90 038	73	exhaust pipe, left } No. 555 205	1
40 90 044	—	muffler, right } up to vehicle	1
40 90 045	74	muffler, left } No. 555 205	1
40 90 023	—	exhaust pipe, right } from vehicle	1
40 90 022	73	exhaust pipe, left } No. 555 206	1
40 90 095	—	muffler, right } from vehicle	1
40 90 097	74	muffler, left } No. 555 206	1
99 63 470	75	gasket C 35×41, copper asbestos .....	2
99 13 628	76	screw M 8×18—8 G vern. ....	2
99 36 205	60	star washer J 8,4 pho.black. ....	2
99 22 082	77	nut M 8—6 S pho.black. ....	2

Ordering No.	Call-out No.	Description of Part	Qty.
<b>Exhaust system for R 60</b>			
40 90 201	71	clamp .....	2
40 90 248	72	cross pipe .....	1
40 90 049	—	exhaust pipe, right .....	1
40 90 048	73	exhaust pipe, left .....	1
40 90 095	—	muffler, right .....	1
40 90 097	74	muffler, left .....	1
99 63 470	75	gasket C 35×41, copper asbestos .....	2
99 13 628	76	screw M 8×18—8 G, vern. ....	2
99 36 205	60	star washer J 8,4 pho.black. ....	2
99 22 082	77	nut M 8—6 S pho.black. ....	2
<b>Exhaust system for R 69</b>			
40 90 201	71	clamp .....	2
40 90 248	72	cross pipe .....	1
40 90 044	—	muffler, right } up to vehicle	1
40 90 045	74	muffler, left } No. 652 304	1
40 90 016	—	exhaust pipe, right } from vehicle	1
40 90 014	73	exhaust pipe, left } from vehicle	1
40 90 095	—	muffler, right } No. 652 305	1
40 90 097	74	muffler, left } No. 652 305	1
99 13 628	76	screw M 8×18—8 G, vern. ....	2
99 36 205	60	star washer J 8,4 pho.black. ....	2
99 22 082	77	nut M 8—6 S pho.black. ....	2
40 90 254	—	ring } for exhaust pipe	2
40 90 258	—	clamp } on cylinder head	2
40 90 250	—	exhaust pipe nut } on cylinder head	2
<b>Front fender</b>			
50 90 022	—	front fender .....	1
50 90 116	—	front fender bracket .....	1

Ordering No.	Call-out No.	Description of Part	Qty.	
99 13 220	—	screw M 5×10—8 G, vern.	} for front fender bracket	2
99 36 110	—	star washer J 5,3 pho.black.		2
99 22 036	—	nut M 5—6 S pho.black.		2
99 13 628	—	screw M 8×18—8 G, vern.	} for swingarm, front	2
99 36 205	—	star washer J 8,4 pho.black.		2
99 22 082	—	nut M 8—6 S pho.black.		2
99 13 457	—	screw M 6×15—8 G pho.black.	} for swingarm, rear	2
99 36 135	—	star washer J 6,4 pho.black.		2
99 22 059	—	nut M 6—6 S pho.black.		2
<b>Front fender, as required, for export vehicles</b>				
50 90 024	—	front fender with license plate holder .....		1
50 90 140	—	license plate holder .....		1
50 90 104	—	angle piece .....		4
99 16 610	—	round head screw M 5×8—5 S pho.black. ....		4
99 36 110	—	star washer J 5,3 pho.black. ....		4
99 22 036	—	nut M 5—6 S pho.black. ....		4
99 13 442	—	screw M 6×12—8 G pho.black.	} to mount license plate	2
99 36 135	—	star washer J 6,4 pho.black.		2
99 22 059	—	nut M 6—6 S pho.black.		2
<b>Rear fender</b>				
50 96 032	—	rear fender, complete .....		1
99 31 024	—	washer 4,3 St. pho.black. ....		4
50 96 118	—	hinge pin .....		1
50 96 152	—	cap nut	} for fender brace	2
99 31 065	—	washer 8,4 St. cad.		2
99 11 605	—	screw M 8×12—8 G pho.black.	} to mount fender on frame, below	1
99 36 205	—	star washer J 8,44 pho.black.		1
99 21 606	—	nut M 8×1—6 S pho.black.		1
99 13 442	—	screw M 6×12—8 G pho.black.	} to mount fender on frame, above	2
99 36 135	—	star washer J 6,4 pho.black.		2
99 22 059	—	nut M 6—6 S pho.black.		2

Ordering No.	Call-out No.	Description of Part	Qty.
50 96 128	—	plate .....	4
99 36 135	—	star washer J 6,4 pho.black. } to mount fender on	4
99 22 059	—	nut M 6—6 S pho.black. } frame, shock	4
99 13 444	—	screw M 6×12—8 G vern. } absorber holders	4
		(only for R 50 without fender-mounted luggage carrier)	
99 16 656	—	round head screw AM 6×10—5 S vern. } plugs for	4
99 36 135	—	star washer J 6,4 pho. } fender	4
99 22 059	—	nut M 6—6 S pho.black. } without	4
50 96 154	—	rubber plug .....	2
		<b>Luggage carrier for R 50, as required</b>	
50 96 214	—	luggage carrier .....	1
50 96 109	—	plate .....	2
99 13 442	—	screw M 6×12—8 G pho.black. } for luggage	4
99 36 135	—	star washer J 6,4 pho. } carrier,	4
99 22 059	—	nut M 6—6 S pho.black. } front and	4
99 13 457	—	screw M 6×15—8 G pho.black. } rear	4
99 36 135	—	star washer J 6,4 pho. } on rear	4
99 22 059	—	nut M 6 pho.black. } fender, next	4
			4
		<b>Seat</b>	
70 02 011	78	seat .....	1
70 02 166	79	seat carrier .....	1
70 02 141	80	bushing .....	1
99 14 364	81	screw M 10×1×68—8 G pho.black. ....	1
99 36 225	12	star washer J 10,5 pho.black. ....	1
99 22 121	24	nut M 10×1—6 S pho.black. ....	1
		Seat springing (steel spring)	
70 02 159	—	seat spring (steel) .....	1
70 02 188	—	spring holder .....	1



Ordering No.	Call-out No.	Description of Part	Qty.
70 02 192	—	bumper .....	1
70 02 194	—	rubber bumper .....	1
70 02 196	—	rubber bumper retainer .....	1
99 32 110	—	washer B 10 .....	1
99 31 835	—	washer 11 pho.black. ....	1
70 02 155	82	seat spring (rubber) with brackets .....	7
70 02 190	83	bottoming piece .....	1
Installation of seat suspension (steel or rubber spring) on frame and on seat carrier for R 50 and R 69			
99 13 457	25	screw M 6×15—8 G pho.black. ....	2
99 13 471	84	screw M 6×18—8 G pho.black. ....	2
99 32 071	85	spring washer B 6 .....	4
99 22 059	26	nut M 6—6 S pho.black. ....	4
Sports pillion; only for R 69			
70 02 032	—	sports pillion, with attachment parts .....	1
70 02 006	—	sports pillion, with frame, bow and flap .....	1
70 02 174	—	attachment, left .....	1
70 02 175	—	attachment, right .....	1
70 02 170	—	rubber bushing .....	2
70 02 144	—	attachment with spring studs .....	2
To mount pillion on rear fender			
99 13 457	—	screw M 6×15—8 G cad. ....	4
99 36 135	—	star washer J 6,4 pho. ....	4
99 22 111	—	nut M 6—6 S pho.black. ....	4
70 02 152	—	leaf spring .....	2
70 02 180	—	plate	2
99 36 135	—	star washer J 6,4 pho. ...	4
99 22 111	—	nut M 6—6 S pho.black. ...	4
70 02 148	—	rubber bushing	2
99 31 658	—	washer 8,4 pho.black. ...	2
99 34 035	—	retainer ring 8×0,8	2

Ordering No.	Call-out No.	Description of Part	Qty.
<b>Nameplate</b>			
40 34 246	90	nameplate for R 50 .....	1
40 34 249	90	nameplate for R 60 .....	1
40 34 247	90	nameplate for R 69 .....	1
99 16 604	91	round head screw M 5×6—5 S cad. ....	2
40 34 256	92	rubber bumper for kick starter with screws .....	1
99 12 193	—	screw M 5×30—8 G pho.black. ....	1
40 34 156	—	plate .....	2
99 36 110	—	star washer J 5,3 pho. ....	1
99 22 036	—	nut M 5—6 pho.black. ....	1
<b>Engine and foot peg installation</b>			
<b>Front engine mounting</b>			
40 34 216	93	stud .....	1
40 34 224	94	bushing .....	1
99 36 245	95	star washer J 12,5 pho. ....	2
99 22 145	96	nut M 12×1,5—6 S pho.black. ....	2
40 34 227	97	spacer .....	1
<b>Rear engine and foot rest installation</b>			
99 22 145	96	nut M 12×1,5—6 S pho.black. ....	2
40 34 227	97	spacer .....	1
40 34 210	98	stud .....	1
40 34 260	99	foot peg, right .....	1
90 34 125	100	foot peg, left .....	1
90 34 128	101	foot peg, rubber .....	2
<b>Rear foot pegs for R 69</b>			
40 34 150	—	foot pegs (left and right) .....	2
99 36 245	—	star washer J 12,5 pho. ....	2
99 13 890	—	screw M 12×25—8 G pho.black. ....	2
90 34 128	—	foot peg rubber .....	2

Ordering No.	Call-out No.	Description of Part	Qty.
		Engine support	
40 34 278	102	clamp .....	1
40 34 282	103	angle piece .....	1
40 80 145	104	washer .....	1
40 80 148	105	rubber washer .....	2
99 12 466	106	screw M 8×32 S—8 G pho.black. ....	1
99 23 412	31	nut M 8—6 S pho.black. ....	1
99 31 066	34	washer 8,4 pho.black. ....	1
99 45 105	107	cotter pin 2×18 .....	1
40 34 274	108	bushing .....	1
99 12 466	109	screw M 8×32—8 G pho.black. ....	1
99 36 205	60	star washer J 8,4 pho. ....	1
99 22 082	66	nut M 8—6 S pho.black. ....	1