

40 = Frame

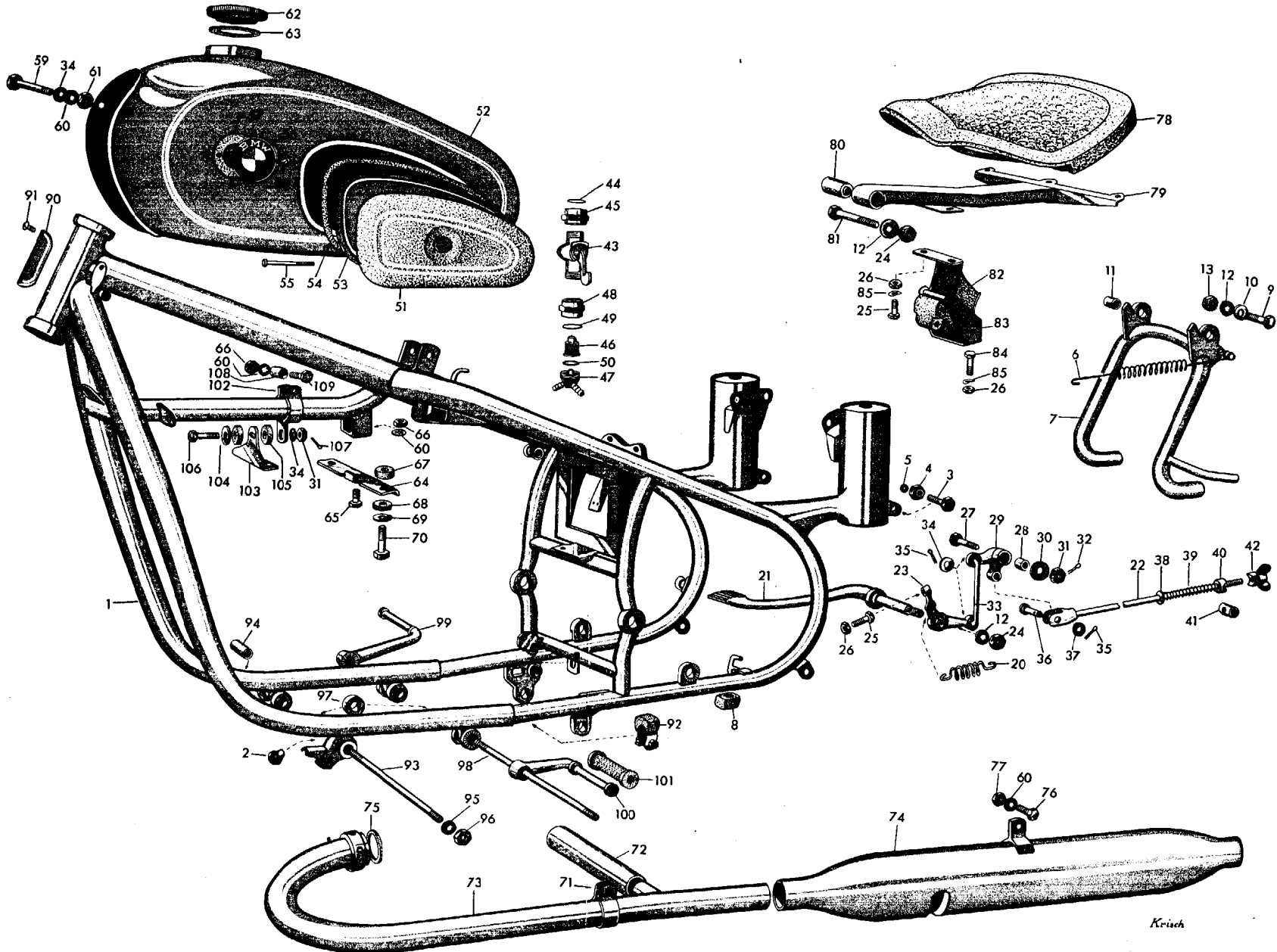
50 = Fender

70 = Seat

40

50

70



Ordering No.	Call-out No.	Description of Part	Qty.
Frame			
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.	
Center stand			
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.	
Foot brake linkage assembly			
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
Fuel lines			
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
Fuel tank			
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
Exhaust system for R 50			
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.
Exhaust system for R 60			
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
Exhaust system for R 69			
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 } No. 652 305	1
40 90 095	—	muffler, right } from vehicle	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
Front fender			
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
Front fender, as required, for export vehicles				
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
Rear fender				
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
		Luggage carrier for R 50, as required	
50 96 214	—	luggage carrier	1
50 96 109	—	plate } for luggage	2
99 13 442	—	screw M 6×12—8 G pho.black. } carrier,	4
99 36 135	—	star washer J 6,4 pho. } front and	4
99 22 059	—	nut M 6—6 S pho.black. } rear	4
99 13 457	—	screw M 6×15—8 G pho.black. } on rear	4
99 36 135	—	star washer J 6,4 pho. } fender, next	4
99 22 059	—	nut M 6 pho.black. } to frame	4
		Seat	
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.
Nameplate			
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
Engine and foot peg installation			
Front engine mounting			
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
Rear engine and foot rest installation			
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
Rear foot pegs for R 69			
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