

FRANK
Inh. Jochen Frank
Motorgeräte
Eisenbahnstraße 26
Telefon 07151/79191
73630 Remshalden-Grunbach

PARTS LIST

BC230

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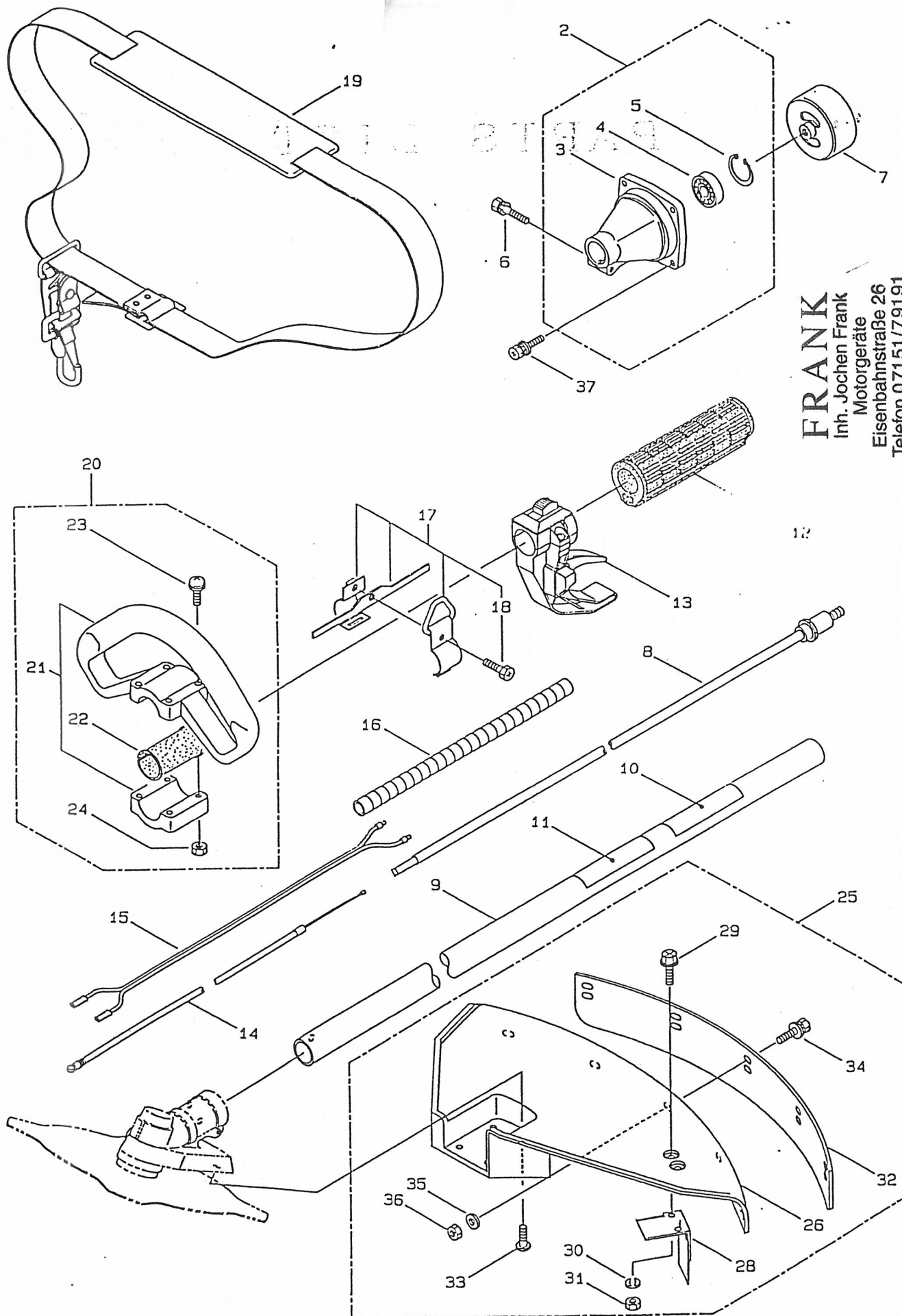
1996. 02.



MARUYAMA

P/N 520704

1 • MAIN BODY



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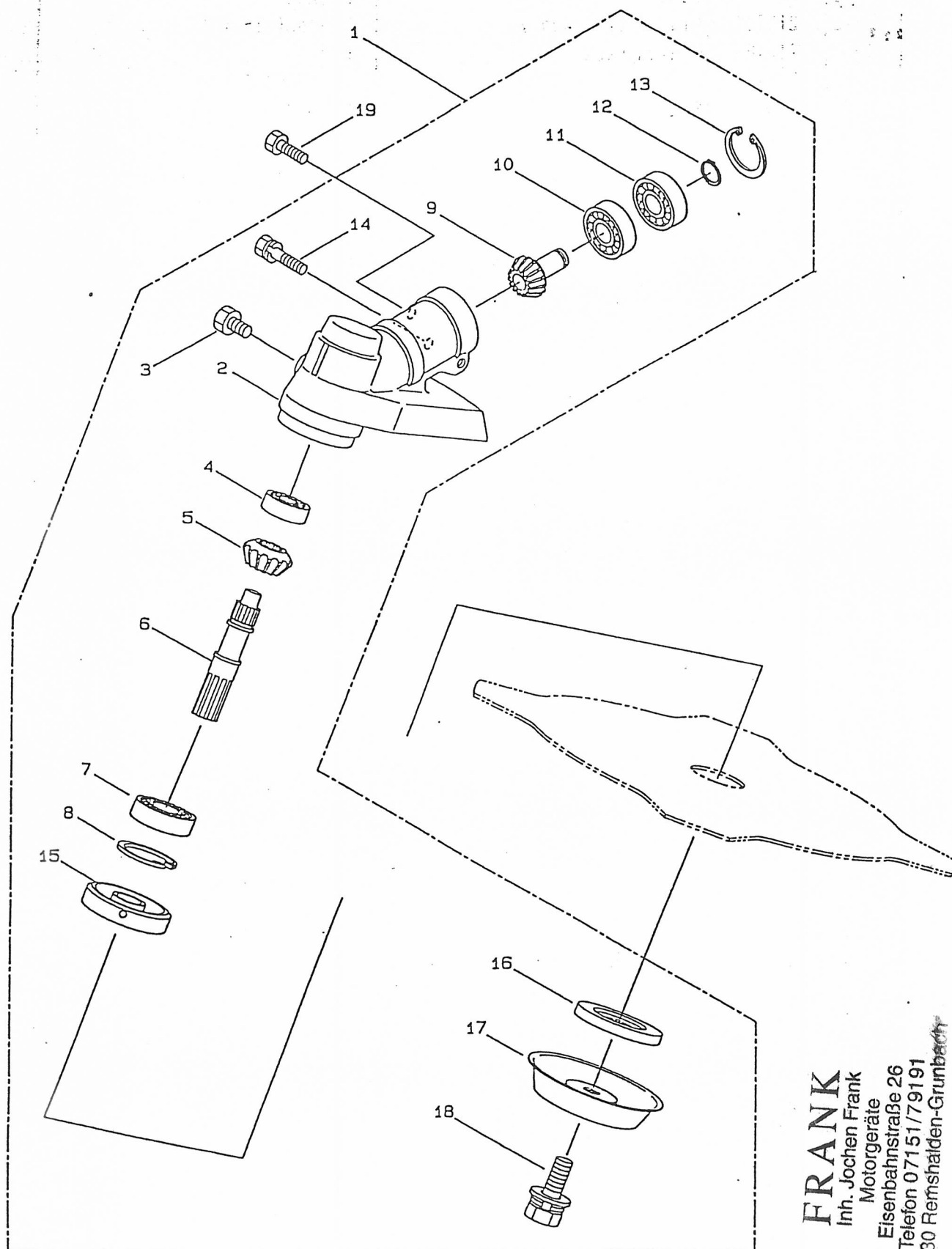
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Ref. No	Part No.	Part Name	Q'ty	Remarks
1- 1	347521	BC230	1	AMA
1- 2	219602	Clutch Case Ass'y	1	Incl. 3~5
1- 3	219465	Clutch Case	1	
1- 4	016405	Bearing	1	#6200ZZ
1- 5	013825	Snap Ring	1	H30
1- 6	092561	Bolt	1	M5x25
1- 7	054677	Clutch Drum	1	
1- 8	220301	Driveshaft Ass'y	1	
1- 9	218711	Driveshaft Tube	1	
1-10	220020	Label	1	BC230
1-11	220602	Label	1	Caution
1-12	215532	Shaft Grip	1	
1-13	218300	Throttle Trigger	1	
1-14	213444	Throttle Cable	1	340L
1-15	213445	Lead Wire, Stop Switch	1	
1-16	213548	Plastic Tube	1	
1-17	220755	Hanging Bracket Ass'y	1	Incl. 18
1-18	089738	Bolt	1	M5x15
1-19	220533	Hanging Strap Ass'y	1	
1-20	219046	Loop Handle Ass'y	1	Incl. 21~24
1-21	219032	Loop Handle	1	
1-22	213171	Packing	1	
1-23	092088	Screw	4	M5x35
1-24	081027	Nut	4	M5
1-25	220096	Safety Cover Ass'y	1	Incl. 26~36
1-26	219129	Safety Cover	1	
1-27	215390	String Cutter Ass'y	1	Incl. 28~31
1-28	215392	String Cutter	1	
1-29	092560	Bolt	2	M5x25
1-30	012501	Spring Washer	2	M5
1-31	081027	Nut	2	M5
1-32	219130	Cover	1	
1-33	816024	Screw	4	M5x12
1-34	092548	Bolt	5	M5x15
1-35	022905	Washer	5	M5
1-36	081027	Nut	5	M5
1-37	817002	Bolt	4	M5x20

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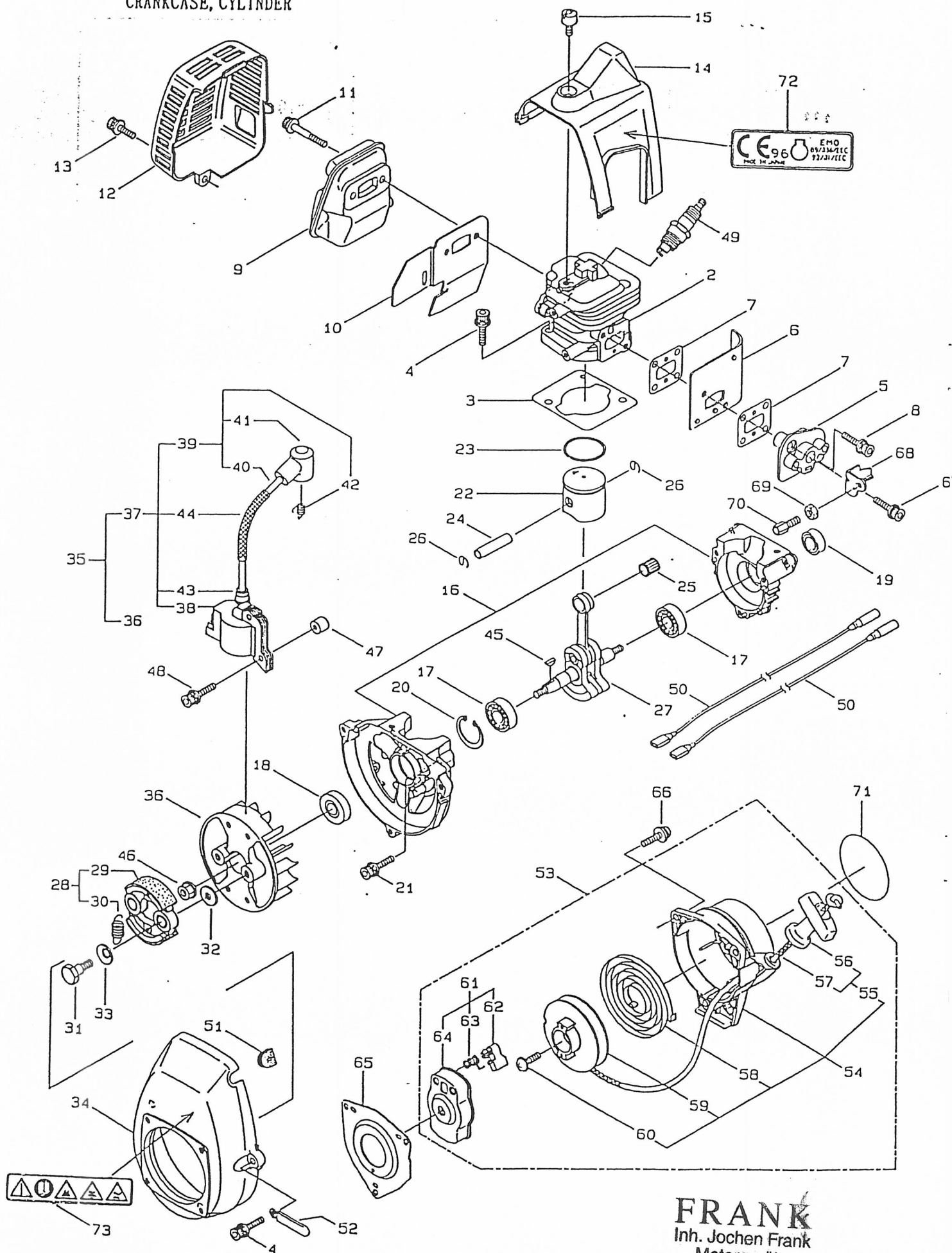
2 • GEARCASE



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Ref.No	Part No.	Part Name	Q'ty	Remarks
2- 1	220577	Gearcase Ass'y	1	Incl. 2~18
2- 2	219077	Gearcase	1	
2- 3	089884	Bolt	1	M8x10
2- 4	210554	Bearing	1	#608
2- 5	210555	Gear	1	
2- 6	215762	Blade Shaft	1	
2- 7	212999	Bearing	1	#6001 2RK
2- 8	055185	Snap Ring	1	H28
2- 9	215544	Pinion Gear	1	
2-10	210560	Bearing	1	#609
2-11	140268	Bearing	1	#609Z
2-12	140269	Snap Ring	1	WR9
2-13	140270	Snap Ring	1	H24
2-14	092561	Bolt	1	M5x25
2-15	212986	Boss Adapter	1	
2-16	140275	Clamping Washer	1	
2-17	215547	Stabilizer	1	
2-18	215610	Bolt	1	M8x22, Counterclockwise
2-19	089737	Bolt	1	M5x12
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3 · ENGINE CRANKCASE, CYLINDER



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Ref. No	Part No.	Part Name	Q'ty	Remarks
3- 1	265661	Engine	1	LE230/25
3- 2	263768	Cylinder	1	New gasket required
3- 3	263770	Gasket	1	
3- 4	261250	Cap Screw	5	M5x20
3- 5	263772	Insulator	1	New gasket required
3- 6	265794	Air Duct	1	
3- 7	261171	Gasket	2	
3- 8	261246	Cap Screw	1	M5x25
3- 9	263776	Muffler	1	
3-10	263777	Gasket	1	
3-11	264223	Cap Screw	2	M5X40
3-12	263802	Muffler Cover	1	
3-13	261607	Cap Screw	1	M5x16
3-14	263779	Cylinder Cover	1	
3-15	264022	Knob	1	
3-16	264312	Crankcase	1	
3-17	261181	Bearing	2	#6000C3
3-18	262712	Oil Seal	1	TC10267
3-19	262713	Oil Seal	1	TC10207
3-20	054676	Snap Ring	1	H26
3-21	261612	Cap Screw	3	M5x30
3-22	263569	Piston	1	
3-23	263789	Piston Ring	1	
3-24	261036	Piston Pin	1	
3-25	263957	Bearing, Needle	1	KTV81112EG01 B2
3-26	261576	Clip, Piston	2	
3-27	263719	Crankshaft/Conn. Rod Ass'y	1	
3-28	264025	Clutch Ass'y	1	Incl. 29, 30
3-29	264026	Clutch Shoe	2	(2) Required
3-30	264028	Spring, Clutch	1	
3-31	264505	Bolt	2	
3-32	261189	Washer	2	φ 6x φ 16.5x t1.2
3-33	261777	Wave Washer	2	
3-34	263799	Fan Cover	1	
3-35	263976	Magneto Ass'y	1	Incl. 36~44
3-36	263570	Rotor/Fan	1	
3-37	263978	Ignition Coil Ass'y	1	Incl. 38~44
3-38	263977	Coil	1	
3-39	261744	Spark Plug Wire Ass'y	1	Incl. 40~42
3-40	261071	Spark Plug Wire	1	

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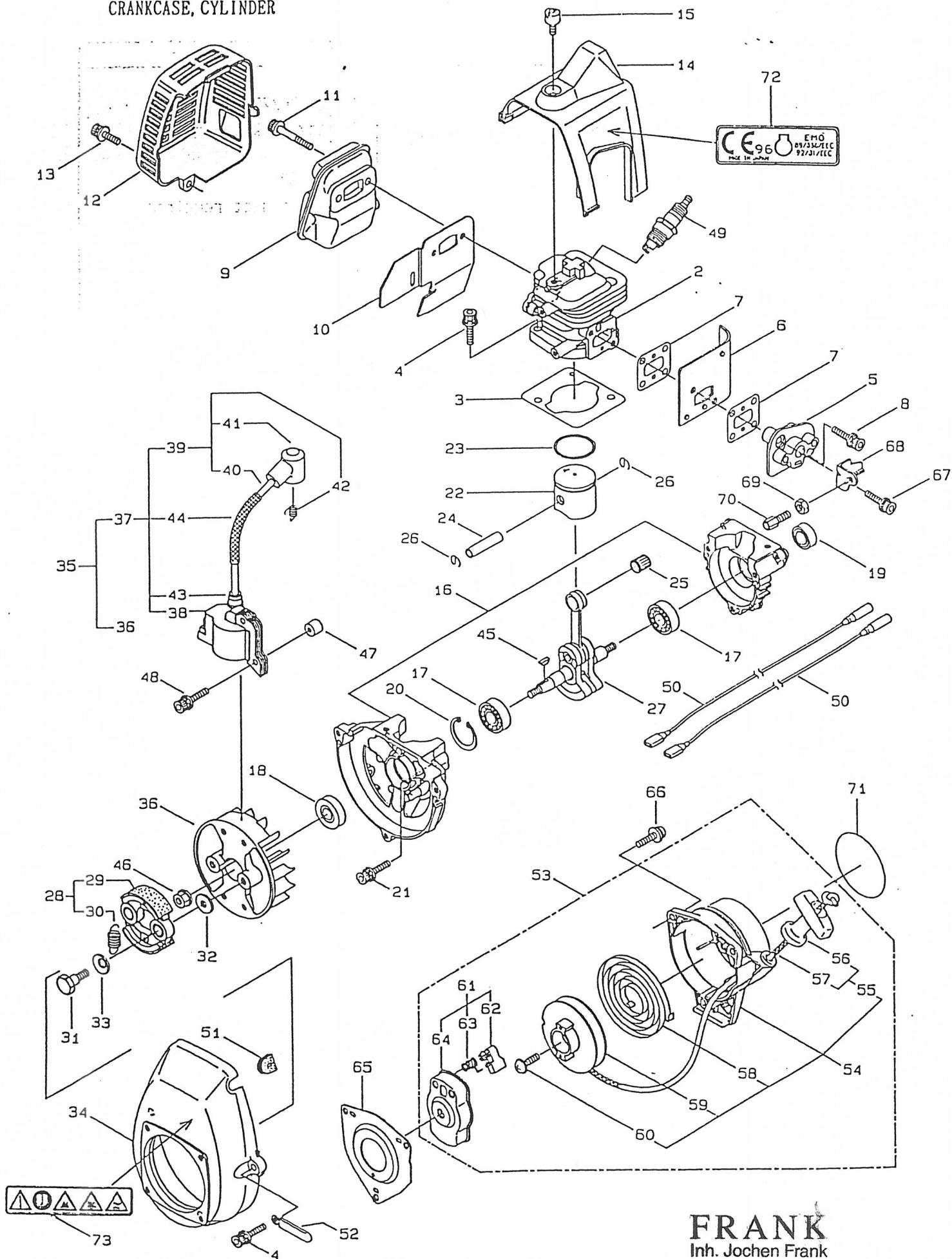
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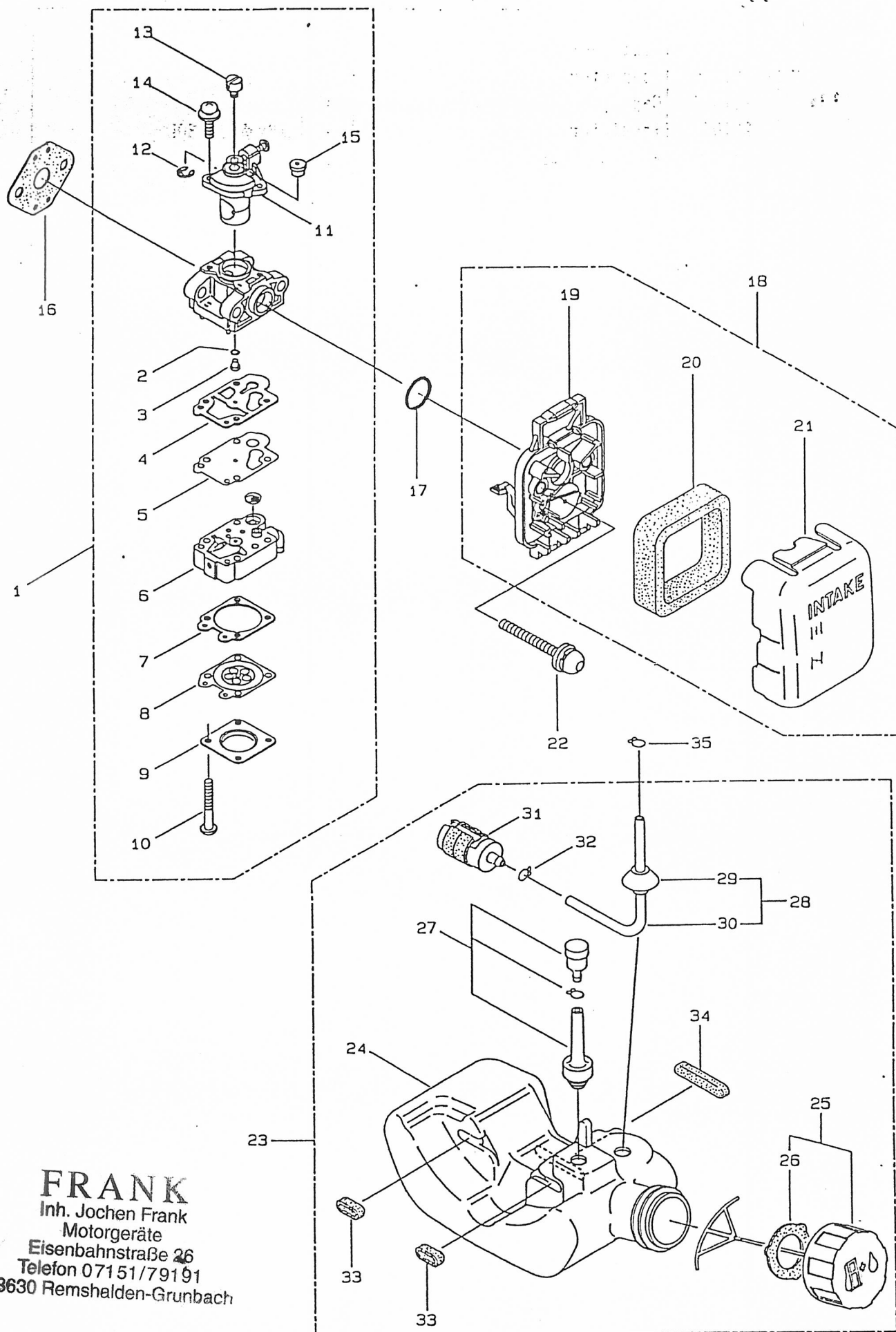
3 • ENGINE CRANKCASE, CYLINDER



Ref. No	Part No.	Part Name	Q'ty	Remarks
3-41	261074	Plug Boot	1	
3-42	261075	Connector	1	
3-43	261072	Cap	1	
3-44	261073	Insulator	1	φ 6x φ 6.8x80L
3-45	261076	Woodruff Key	1	
3-46	261077	Nut, Rotor	1	M6
3-47	261078	Spacer	2	
3-48	261256	Cap Screw	2	M4x25
3-49	262483	Spark Plug	1	NGK BPMR6Y
3-50	261772	Wire, Coil Ground	2	
3-51	261202	Grommet	1	
3-52	264588	Clamp	1	
3-53	263807	Recoil Starter Ass'y	1	Incl. 54~64
3-54	263808	Recoil Ass'y	1	Incl. 55~60
3-55	115096	Rope Ass'y	1	Incl. 56, 57
3-56	261725	Starter Grip	1	
3-57	261627	Starter Rope	1	
3-58	261622	Spiral Spring	1	
3-59	261621	Pulley	1	
3-60	262922	Screw	1	
3-61	263471	Starter Pawl Ass'y	1	Incl. 62~64
3-62	263473	Pawl	1	
3-63	263474	Return Spring	1	
3-64	263472	Pawl Case	1	
3-65	265460	Plate	1	
3-66	261257	Cap Screw	3	M4x16
3-67	215351	Cap Screw	1	M5x25
3-68	264634	Stay	1	
3-69	261878	Nut	1	
3-70	265410	Adapter	1	
3-71	265728	Label	1	
3-72	265695	Label	1	
3-73	265694	Label	1	

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4 • ENGINE CARBURETOR, FUEL TANK



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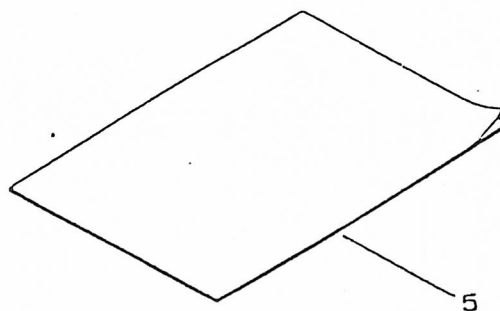
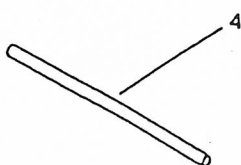
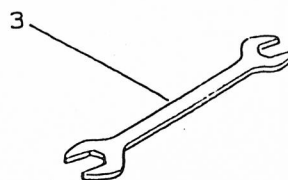
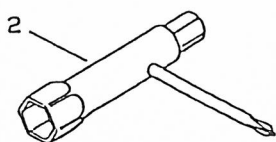
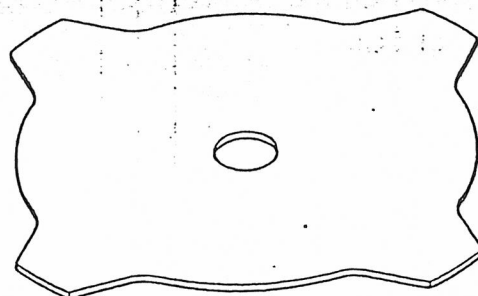
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Ref. No	Part No.	Part Name	Q'ty	Remarks
4- 1	264633	Carburetor Ass'y	1	Incl. 2~15
4- 2	261871	O-Ring	1	
4- 3	262730	Main Jet	1	#39
4- 4	262995	Gasket	1	
4- 5	262994	Diaphragm, Fuel Pump	1	
4- 6	264680	Pump Body	1	
4- 7	263727	Gasket	1	
4- 8	261873	Diaphragm, Metering	1	
4- 9	263726	Cover Plate	1	
4-10	263737	Screw	4	
4-11	264681	Throttle Valve Ass'y	1	
4-12	261876	E-Ring	1	
4-13	261658	Swivel	1	
4-14	264682	Screw	2	
4-15	261652	Plug	1	
4-16	261864	Gasket	1	
4-17	264691	O-Ring	1	
4-18	264708	Cleaner Ass'y	1	Incl. 19~21
4-19	264693	Housing	1	
4-20	264695	Filter	1	
4-21	264709	Cover	1	
4-22	264016	Cap Screw	2	M5x60
4-23	265581	Fuel Tank Ass'y	1	Incl. 24~34
4-24	264712	Fuel Tank	1	
4-25	265582	Fuel Tank Cap Ass'y	1	Incl. 26
4-26	261105	Gasket	1	
4-27	261696	Breather Ass'y	1	
4-28	263586	Fuel Pipe Ass'y	1	Incl. 29, 30
4-29	261339	Grommet	1	
4-30	261690	Fuel Pipe	1	
4-31	264653	Filter Ass'y	1	
4-32	261117	Clip	1	
4-33	264318	Pad	2	
4-34	263824	Pad	1	
4-35	261117	Clip	1	

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5 • ACCESSORIES



Ref.No	Part No.	Part Name	Q'ty	Remarks
5- 1	210179	Mowing Blade	1	ϕ 230x4
5- 2	210418	Box Spanner	1	13x19x(+)
5- 3	022865	Double-ended Wrench	1	8x10
5- 4	210181	Lever Handle	1	ϕ 3. 5x170L
5- 5	220951	Instruction Manual	1	

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