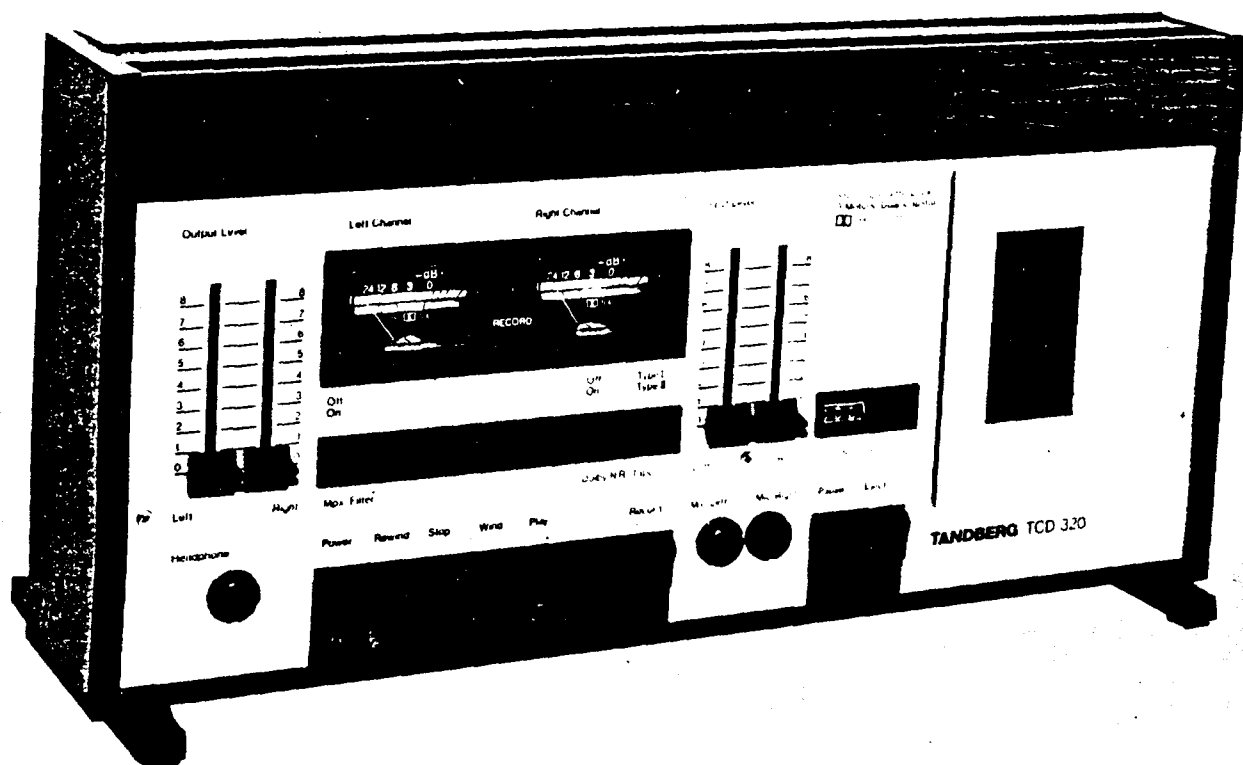


TANDBERG

TCD 320

Illustrated Parts List



Bestilling av deler

Ved alle henvendelser, vennligst oppgi apparatets type og serienummer.
Ved bestilling av deler, oppgi bestillingsnummer og beskrivelse.

Bestillingsadresse

Kontakt nærmeste Tandberg-kontor eller:
Tandberg A/S
Sentral Delelager — Service
Postboks 53
N — 2007 KJELLER — Norge
Telefon: (02) 71 68 20
Telex: 18007 kurer n

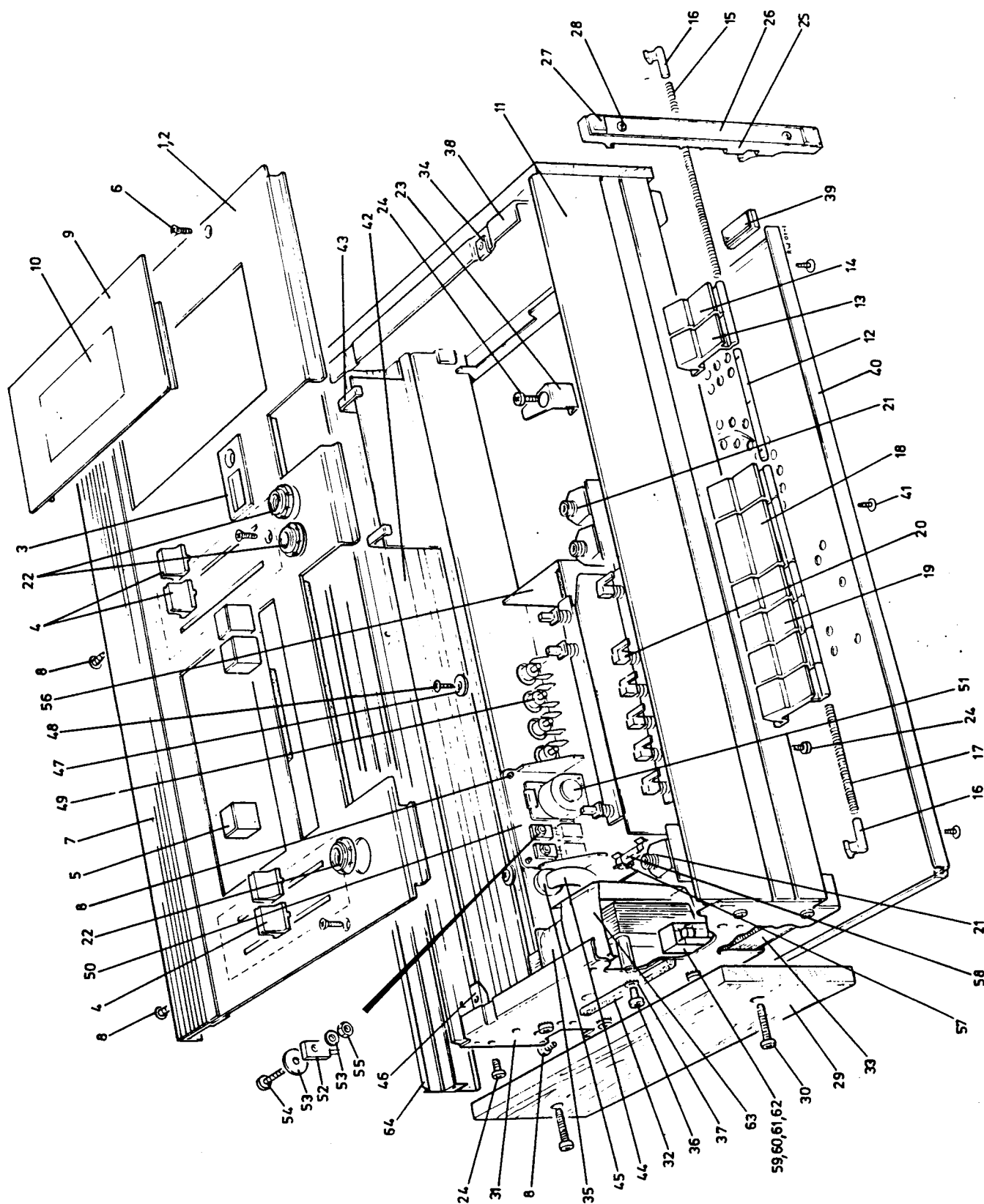
Ordering of spare parts

For all enquiries, please state the set's type and serial number.
When ordering, give the part's order number and description.

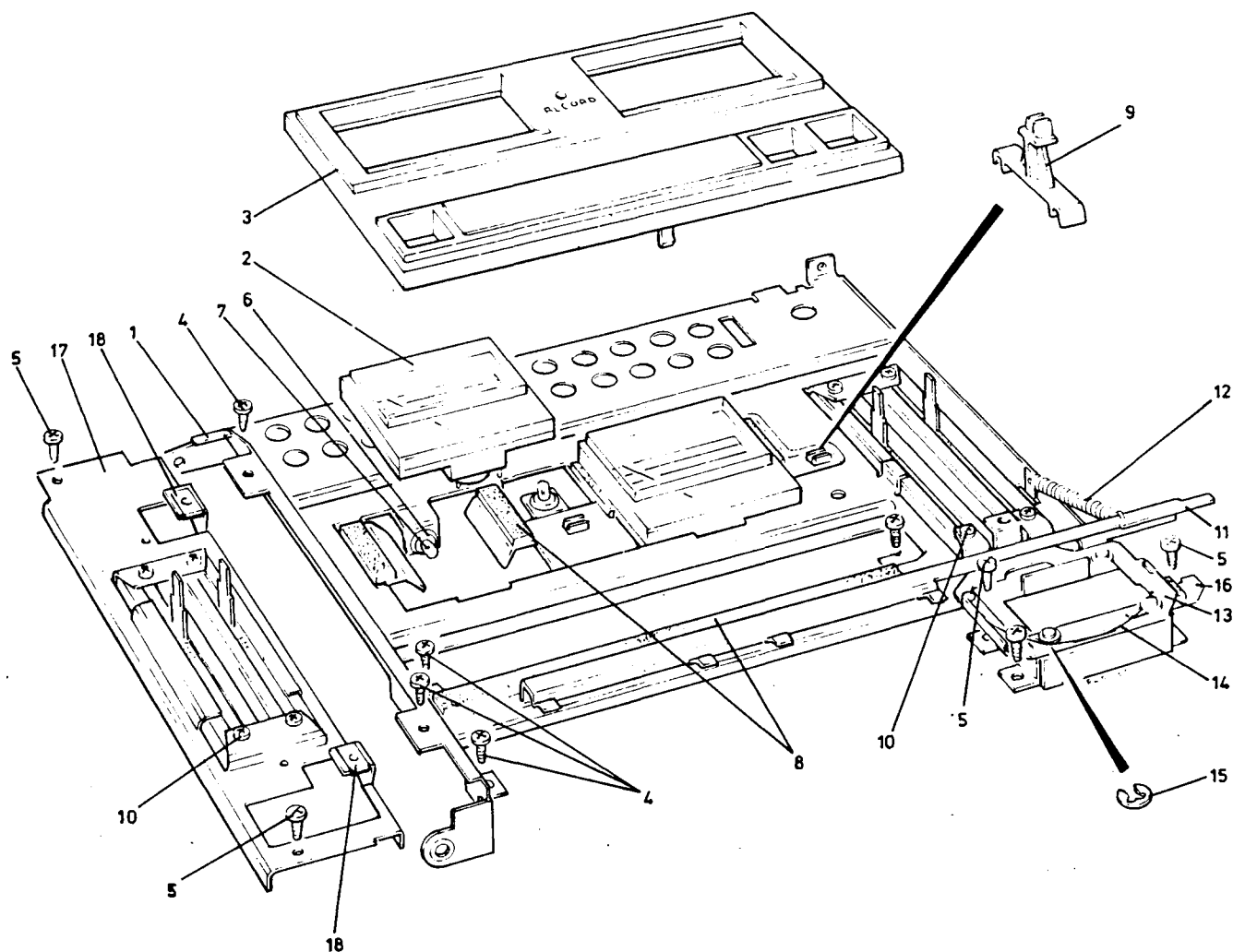
Address

Contact your nearest Tandberg office or:
Tandberg A/S
Spares Department
P.O. Box 53
N — 2007 KJELLER — Norway
Telephone: (2) 71 68 20
Telex: 18007 kurer n

MECHANICAL PARTS Chassis assembly

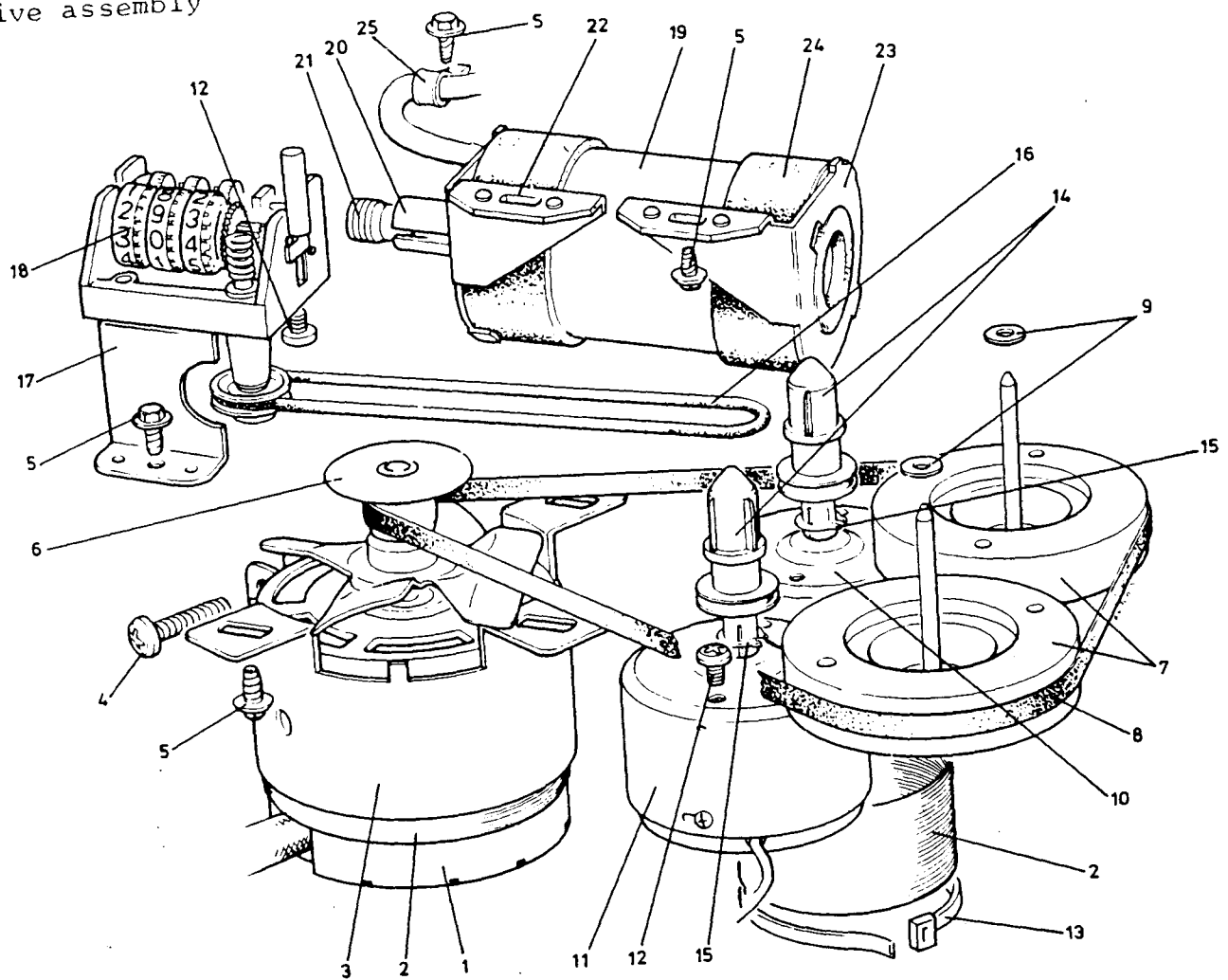


SPECIFY THIS WHEN ORDERING				Reference
Index	Ordering No	Beskrivelse (merknader)	Description (notes)	
1	* 995117	SJASSIS-ENHET PLATE (LEV. M/INDEX 2,3)	CHASSIS ASSEMBLY PLATE, TOP (SUPPLIED WITH INDEX 2 AND 3)	INPUT LEVEL, OUTPUT LEVEL MPX FILTER, DOLBY NR., TAPE
2	292581	PLATE	MASK, FELT	
3	313191	VINDU	WINDOW, COUNTER, PLASTIC	
4	994119	KNAPP	KNOB, BLACK, PLASTIC, WITH SPRING	
5	353061	KNAPP	BUTTON, PUSH, BLACK, PLASTIC	
6	294556	SKRUE	SCREW, PLATE, 3/8" NO. 4 CSK HD	POWER, REWIND, WIND, RECORD, PAUSE EJECT
7	347163	SKINNE	PLATE, TOP	
8	378455	SKRUE	SCREW, M3.5 X 6.3 HEX HD, BLACK	
9	995141	DEKSEL (LEV. M/INDEX 10)	COVER (SUPPLIED WITH INDEX 10)	
10	367321	VINDU	WINDOW, PLASTIC	
11	370136	SKINNE	PLATE, FRONT	PLAY STOP
12	*	AKSEL	ROD	
13	354462	KNAPP	BUTTON, BLACK, PLASTIC	
14	352429	KNAPP	BUTTON, BLACK, PLASTIC	
15	350582	FJAR	SPRING	
16	352263	TAPP	PEG	HEADPHONES, MIC L, MIC R
17	370215	FJAR	SPRING	
18	354110	KNAPP	BUTTON, BLACK, PLASTIC	
19	350748	KNAPP	BUTTON, BLACK, PLASTIC	
20	350396	HYLSE	ARM, PLASTIC	
21	294420	JACK	SOCKET, JACK, 3 POLE 1/4 IN.	
22	312156	MUTTER	NUT, PLASTIC	
23	286267A	FJAR	SPRING, FLAT	
24	309060	SKRUE	SCREW, PLATE, 1/4" NO. 6 PAN HD	
25	994152	FOT (LEV. M/INDEX 26-28)	FOOT, PAIR (SUPPLIED WITH INDEX 26-28)	
26	*	PLATE	PLATE	
27	324297	FOT	FOOT, RUBBER	
28	309693	SKRUE	SCREW, PLATE, 1/4" NO. 4 FLANGE HD	
29	348995	PLATE	PANEL, PLASTIC, BLACK	
30	262984	SKRUE	SCREW, PLATE, 5/8" NO. 6 PAN HD, BLACK	
31	309599C	PLATE	PLATE, SIDE WALL, LEFT	EUROPE, 230-240V 50HZ U.S.A., 115V 60HZ
32	360935	LIST	STRIP, FOAM RUBBER, 4.5 X 6 X 50 MM, BLACK	
33	290211	PLATE	PLATE, ISOLATION	
34	272739	MUTTER	NUT, PLATE	
35	371120	TRANSFORMATOR	TRANSFORMER	
36	334807	SKRUE	SCREW, 4 X 8 MM PAN HD	
37	202332	SKIVE	WASHER, 4.3 MM	
38	305885A	PLATE	PLATE, SIDE WALL, RIGHT	
39	227949	FOT	FOOT, RUBBER	
40	319448B	PLATE	COVER, BOTTOM	
41	297925	SKRUE	SCREW, PLATE, 5/16" NO. 6 FLANGE HD, BLACK	
42	373146	SKINNE	PLATE, REAR WALL	
43	300612A	KLAMMER	GUIDE, PLASTIC	
44	357630	LEDNING	CABLE, POWER, WITH EUROPLUG	
45	346388	LEDNING	CABLE, POWER	
46	281454	TUBE	TUBE, CABLE, POWER	
47	319721	BRACKET	BRACKET, FRAME	
48	205694	SKIVE	WASHER, 12 X 4.2 X 2 MM, TURBAX	
49	231267	SKRUE	SCREW, PLATE, 1/4" NO. 4 FLANGE HD	
50	283773	KONTAKT	SOCKET, PHONO	
51	309247	BRACKET	BRACKET	INPUT, OUTPUT RADIO
52	274162	KONTAKT	SOCKET, 5 PIN DIN 180 DEGREES	
53	*	TRANSISTOR	TRANSISTOR	
54	296417	SKIVE (LEV. M/INDEX 52)	WASHER (SUPPLIED WITH INDEX 52)	
55	271367	SKRUE	SCREW, 2.6 X 8 MM PAN HD	
56	310397	MUTTER	NUT, 2.6 MM	S101, 230/240V 230/240V 115V
57	277509	PLATE	SCREEN	
58	272207	HOLDER	HOLDER, FUSE	
59	272207	SIKRING	FUSE, 1.6 A, 5 X 20 MM, SLOW	
60	357399	HOLDER	HOLDER, FUSE	
61	292718	SKRUE	SCREW, PLATE, 1/4" NO. 2 PAN HD	
62	279952	SIKRING	FUSE, 315 MA, 5 X 20 MM, SLOW	
63	270526	SIKRING	FUSE, 800 MA, 5 X 20 MM, SLOW	
64	355202	PLATE	COVER	
65	373577B	PLATE	COVER, ISOLATION	
66	347709	DEKSEL	COVER, REAR	



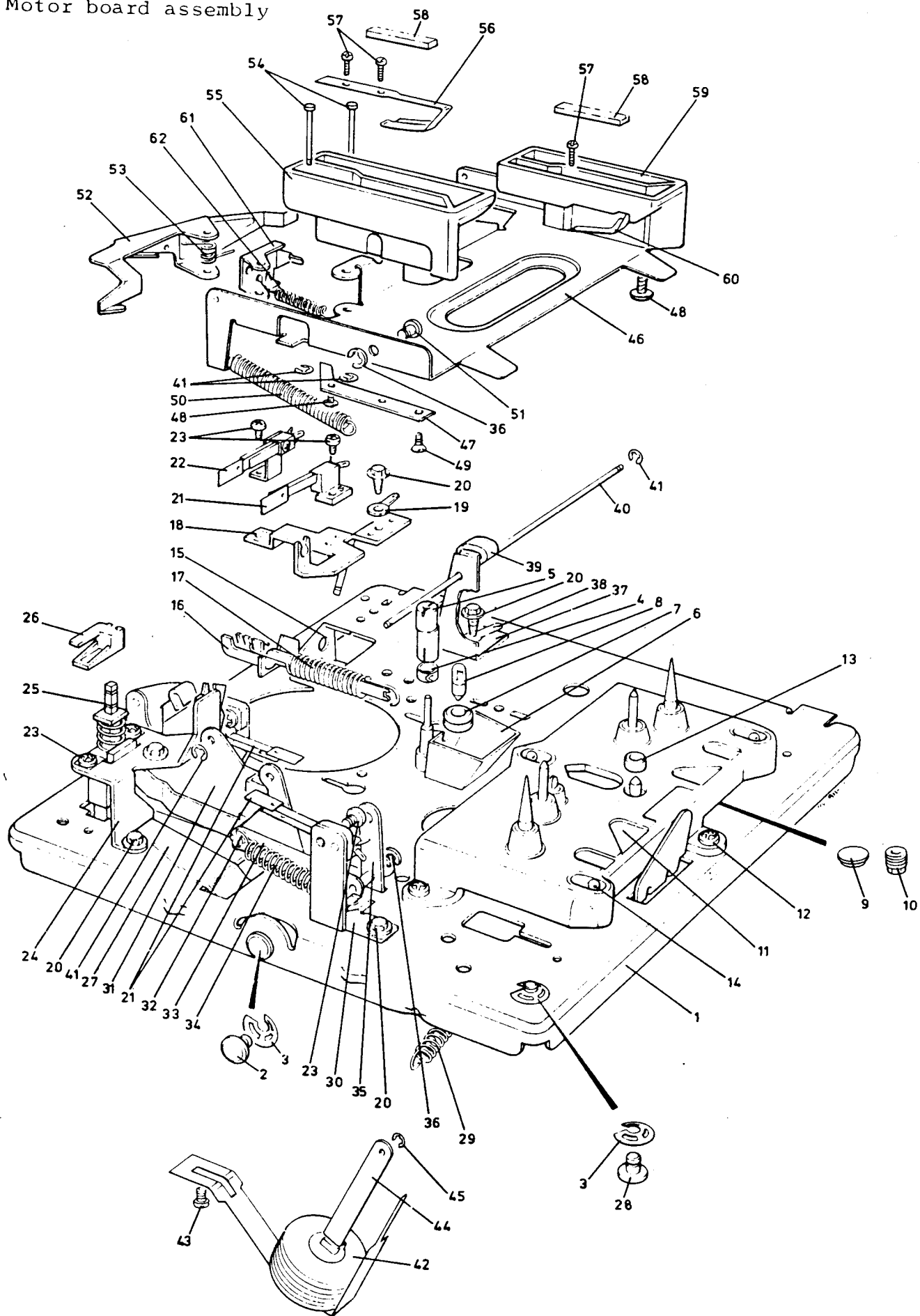
SPECIFY THIS WHEN ORDERING				
Index	Ordering No.	Beskrivelse (merknader)	Description (notes)	Reference
1	995143	INSTRUMENTKORT-ENHET RAMME (LEV. M/INDEX 8)	METER BOARD ASSEMBLY FRAME (SUPPLIED WITH INDEX 8)	
2	370474	INSTRUMENT	METER	
3	995142	HOLDER	HOLDER, METER	
4	220392	SKRUE	SCREW, PLATE, 1/4" NO. 4 PAN HD	
5	309060	SKRUE	SCREW, PLATE, 1/4" NO. 6 PAN HD	
6	285720	TUBE	GROMMET, RUBBER	
7	995102	LAMPE	BULB, 14 V 80 MA	REC.LAMP, METER ILLUM.
8	250477	LIST	STRIP, FOAM RUBBER, 3 X 9 MM	
9	289765A	KLAMMER	GUIDE, PLASTIC	
10	269255	SKRUE	SCREW, 3 X 4 MM PAN HD	
11	310123	SKINNE	ARM, LOCKING	
12	279040	FJAR	SPRING	
13	291726	RAMME	PLATE	
14	291022	FJAR	SPRING	
15	239651	SKIVE	RING, CIRCLIP, 3.2 MM	
16	293407A	VIPPE	LEVER	
17	374446	RAMME	FRAME, POTENTIOMETER	
18	272739	MUTTER	NUT, PLATE	

Drive assembly



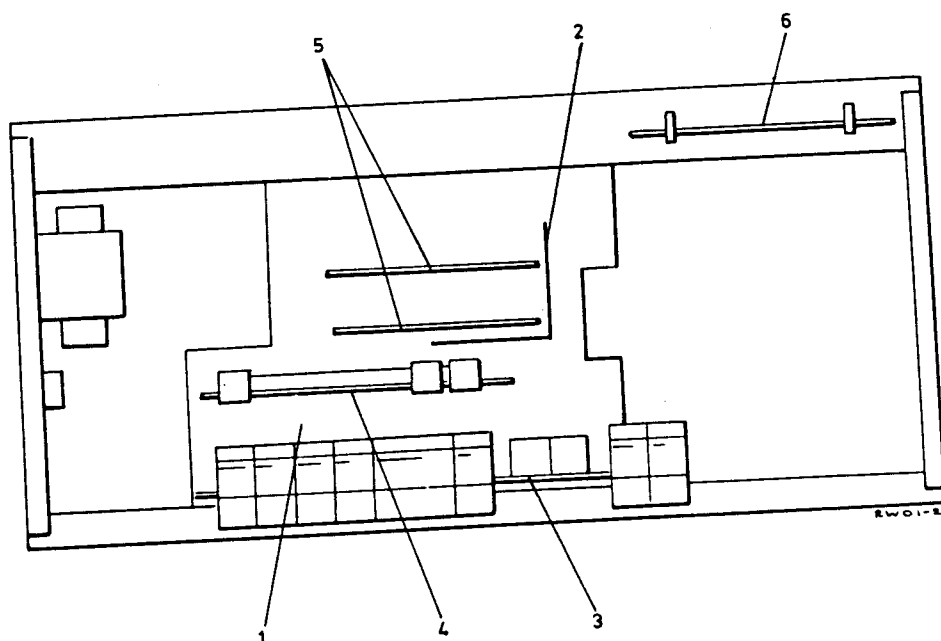
SPECIFY THIS WHEN ORDERING			Description (notes)	Reference
Index	Ordering No.	Beskrivelse (marknader)		
1	280405	FREMDRIFTS-ENHET	DRIVE ASSEMBLY	50HZ 60HZ
2	306775	MOTOR	MOTOR	
3	302645	SKJERM	SCREEN	
4	262984	KLAMMER	BRACKET, SUPPORT, MOTOR	
5	346854	SKRUE	SCREW, PLATE, 5/8" NO. 6 PAN HD, BLACK	
6	994158	DRIVHJUL	SCREW, 3.5 X 6.3 MM HEX HD, WITH COLLAR	
7	994159	DRIVHJUL	PULLEY, DRIVE, 50 HZ	
8	994111	SVINGHJUL	PULLEY, DRIVE, 60 HZ	
9	994183	SVINGHJUL	FLYWHEEL	
10	371422	(PARVIS TILPASSET, OG MED INDEKS 8)	SUPPLIED AS MATCHED PAIR, AND WITH INDEX 8)	
11	284823	RING	BELT, DRIVE, RUBBER	
12	375086	SKIVE	WASHER, 5.3 X 2.4 X 0.2 MM	
13	284823	MOTOR	MOTOR	
14	269255	MOTOR	MOTOR	
15	319506	SKRUE	SCREW, 3 X 4 MM PAN HD	WIND REWIND, NEW TYPE REWIND
16	994113	BRND	STRAP, PLASTIC	
17	213826	AKSEL	SPINDLE, TAPE REEL	
18	300001	(LEV, M/INDEX 15)	(SUPPLIED WITH INDEX 15)	
19	286597A	RING	RING, RETAINING, EXTERNAL, 6 MM	
20	280132	RING	BELT, DRIVE, RUBBER	
21	994184	BRACKET	BRACKET, SUPPORT, COUNTER	
22	303981	TELLER	COUNTER	
23	264212A	TREKKMAGNET	SOLENOID	
24	995101	ANKER	ARMATURE, SOLENOID	
25	302300	SKRUE	SCREW, NYLON	
	300942A	KLAMMER	BRACKET	L1, L2, START SOLENOID
	202684	KLAMMER	BRACKET	
			HOUSING, RUBBER	
			CLAMP, CABLE, NYLON, 5 MM	

Motor board assembly



SPECIFY THIS WHEN ORDERING				
Index	Ordering No.	Beskrivelse (mærknader)	Description (notes)	Reference
1	*	MOTORPLATE-ENHET	MOTOR BOARD ASSEMBLY	
2	302020	PLATE	PLATE, SUPPORT, MOTOR	
3	245649	AKSEL	POST, PIVOT	
4	229824	SKIVE	RING, CIRCLIP, 4 MM	
5	301395	KLIPS	CLIP	
6	301747C	HYLSE	CAM, NYLON	
7	285720	SKJERM	REFLECTOR, ILLUMINATION	
8	995102	TUBE	GROMMET, RUBBER	
9	355014	LAMPE	BULB, 14 V 80 MA	CASS. ILLUM.
10	371351	PLATE	DISC, THRUST BEARING	UP TO SERIAL NO.
11	994117	SKRUE	SCREW, NYLON	FROM SERIAL NO.
12	290842	PLATE	PLATE, MOUNTING, FLYWHEEL	
13	207173	SKRUE	SCREW, 3 X 6 MM PAN HD	
14	303622	LAGER	BEARING, 2.5 MM	
15	301323	KULE	BALL, BEARING	
16	300964	ARM	LEVER, SOLENOID	
17	304685	ARM	ARM	
18	994112	FJÆR	SPRING	
19	223675	BRACKET	BRACKET, WITH SPINDLE	
20	346854	LUDDEØRE	TAG, SOLDER, 4.2 MM	
21	284119	SKRUE	SCREW, 3.5 X 6.3 MM HEX HD, WITH COLLAR	
		VENDER	SWITCH, LEAF, N/O	MS2 MOUNTING, MS3 REC., MS4 CASSETTE MS1 SLIDE
22	289083	VENDER	SWITCH, LEAF, C/O, WITH BRACKET AND SCREW	
23	269255	SKRUE	SCREW, 3 X 4 MM PAN HD	
24	994122	BRACKET	BRACKET, SUPPORT, PUSH SWITCH	
25	300497	VENDER	SWITCH, PUSH	PAUSE
26	350827	HYLSE	ARM, PLASTIC	
27	301675A	ARM	LEVER, PAUSE	
28	302997	AKSEL	POST, PIVOT	
29	286051	FJÆR	SPRING	
30	995720	BRACKET	BRACKET, SUPPORT, LEAF SWITCH	
31	995136	BRACKET	BRACKET, EJECT MECHANISM, CASSETTE	
32	230542	SKIVE	RING, CIRCLIP, 2.3 MM	
33	994124	ARM	LEVER, WITH SPINDLE	
34	230363	FJÆR	SPRING	
35	285268A	ARM	LEVER	
36	230542	SKIVE	RING, CIRCLIP, 2.3 MM	
37	352385	BRACKET	BRACKET, SUPPORT, CASSETTE DRAWER	
38	218287	KLIPS	CLIP	
39	351581	STRØMPE	SLEEVE, RUBBER	
40	301668	AKSEL	SPINDLE	
41	237970	SKIVE	RING, CIRCLIP, 1.5 MM	
42	995134	BELG	BELLOWS, WITH FLAT SPRING	
43	354820	SKRUE	SCREW, 2.9 X 6.3 MM HEX HD, WITH COLLAR	
44	360129	ARM	ARM, BELLOWS	
45	234256	SKIVE	RING, CIRCLIP, 1.9 MM	
46	300490A	BRACKET	BRACKET, CASSETTE DRAWER	
47	995135	BRACKET	BRACKET, BELLOWS	
48	292875	SKRUE	SCREW, PLATE, 3/8" NO. 4 FLANGE HD	
49	234206	SKRUE	SCREW, PLATE, 3/8" NO. 4 CSK HD, BLACK	
50	289413	FJÆR	SPRING	
51	304678	TAPP	POST, PIVOT	
52	287380A	ARM	ARM	
53	365130	FJÆR	SPRING	
54	301316	AKSEL	POST, PIVOT	
55	994120	STYRING	GUIDE, CASSETTE, LEFT	
		(LEV. M/INDEX 56-58)	(SUPPLIED WITH INDEX 56-58)	
56	291791	FJÆR	SPRING, CASSETTE DRAWER, LEFT	
57	299606	SKRUE	SCREW, PLATE, 3/16" NO. 2 PAN HD	
58	365553	LIST	STRIP, FOAM RUBBER, 4.5 X 6 X 25 MM, BLACK	
59	994121	STYRING	GUIDE, CASSETTE, RIGHT	
		(LEV. M/INDEX 57, 58, 60)	(SUPPLIED WITH INDEX 57, 58 AND 60)	
60	290110	FJÆR	SPRING, CASSETTE DRAWER, RIGHT	
61	304103	ARM	ARM	
62	293824	FJÆR	SPRING	

Printed circuit boards



SPECIFY THIS WHEN ORDERING			Description (notes)	Reference
Index	Ordering No.	Beskrivelse (marknader)		
1	995139	TK PLATER	PRINTED CIRCUIT BOARDS	230-240V 50Hz 115V 60Hz
	995140	KORT	BOARD, MOTHER	
2	310397	PLATE	BOARD, MOTHER	
3	995138	KORT	SCREEN	
4	995137	KORT	BOARD, AMPLIFIER 1	
5	994197	KORT	BOARD, AMPLIFIER 2	
6	994198	KORT	BOARD, DOLBY	
			BOARD, OSCILLATOR	

ELECTRICAL PARTS

Index	SPECIFY THIS WHEN ORDERING		Description (notes)	Reference
	Ordering No.	Beskrivelse (merknader)		
	368922	Krets	I.C. , DOLBY, NE645B	
D103	355927	Likeretter	Rectifier, B40 C3200, 6.5mm thick	
R1	281109	Pot.meter	Potentiometer, 25 Kohm	INPUT LEVEL OUTPUT LEVEL
R3+4	287264	Pot.meter	Potentiometer, 10 Kohm	
R104	265850	Pot.meter	Potentiometer, 20 Kohm	
R105	281346	Pot.meter	Potentiometer, 100 Kohm	
R135	264384	Pot.meter	Potentiometer, 50 Kohm	
R204	265850	Pot.meter	Potentiometer, 20 Kohm	
R205	281346	Pot.meter	Potentiometer, 100 Kohm	
R235	264384	Pot.meter	Potentiometer, 50 Kohm	
R317	292573	Pot.meter	Potentiometer, 25 Kohm	
R417	292573	Pot.meter	Potentiometer, 25 Kohm	
R807	265850	Pot.meter	Potentiometer, 20 Kohm	
L502	353571	Spole	Coil, 22 mH	
L602	353571	Spole	Coil, 22 mH	
L701	316920	Spole	Coil, 36 mH	
L702	316920	Spole	Coil, 36 mH	
T801	980346	Trafo	Transformer, oscillator	

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