

SAILOR

Service Information No.
Kundendienst-Mitteilung No.
Service Information No.
Información de servicio No.
Servicemeddelelse No.

84

January, 1983

Series / Serie / Numéro de série / Serie / Serie

Date / Datum / Date / Fecha / Dato

SAILOR VHF RADIOTELEPHONE

Re.: Instructions for changing the Start-up Level of the Volume Control in the Control Units C401 - C402 - C403.

We have chosen to increase the start-up level, because it was found to be too low. The choice of this level is of course both subjective and depending of the back-ground noise. The technician, who is taking care of the installation may of course choose another start-up level.

The volume start-up level is binary coded on the preset inputs P0 - P4 on the counter IC307 in the following way:

	Pin 3 P3	Pin13 P2	Pin12 P1	Pin4 P0
0	L	L	L	L
1	L	L	L	H
2	L	L	H	L
3	L	L	H	H
4	L	H	L	L
5	L	H	L	H
6	L	H	H	L
7	L	H	H	H
8	H	L	L	L
9	H	L	L	H
10	H	L	H	L
11	H	L	H	H
12	H	H	L	L
13	H	H	L	H
14	H	H	H	L
15	H	H	H	H

Old start-up level

New start-up level

Max.
level

"L" means connected to ground.

"H" means connected to +8V.

We have decided to change the start-up level to "9" and this is done in the following way.

IC307 pin 13 is connected to ground instead of to +8V, and IC307 pin 3 in connected to +8V instead of to ground.

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Please file this information in the service-portfolio we have sent you.

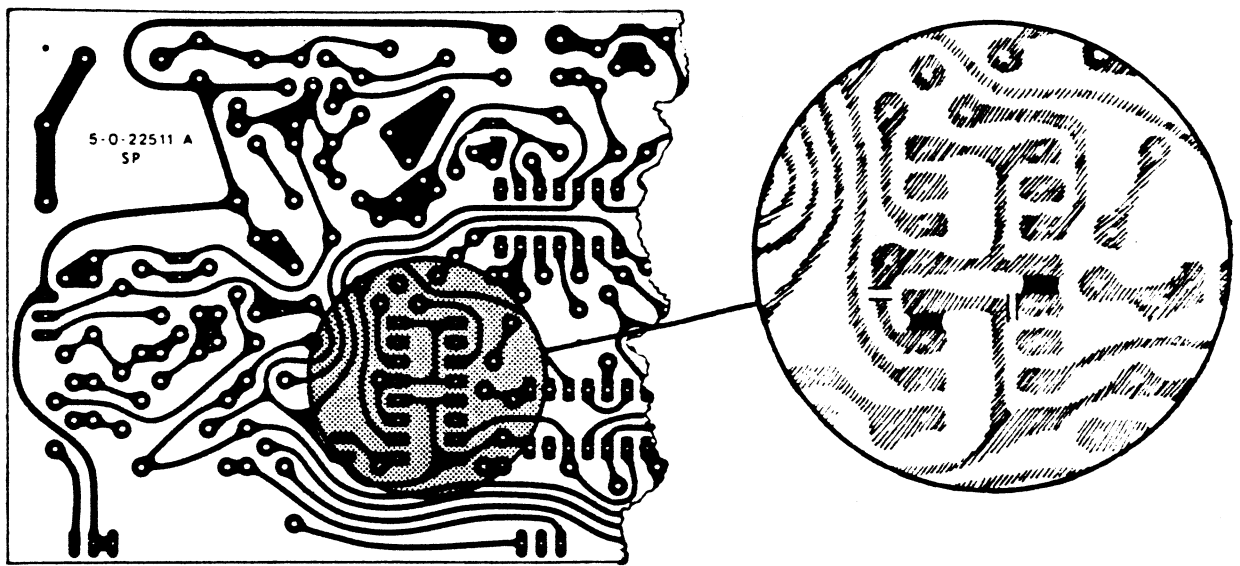
Bitte archivieren Sie diese Mitteilung in der Kundendienstmappe, die wir Ihnen gesandt haben.

Nous vous prions de bien vouloir classer ce document dans le dossier bleu qui vous a été envoyé à cet effet.

Sivanse archivar esta información en la cubierta de servicio que les hemos enviado a Ustedes.

De bedes ventligst arkivere denne meddelelse i den tilsendte servicemappe.

S. P. RADIO
Aalborg - Denmark



This is done from the serial number:

C401: 250326

Diese Modifikation wird werksseitig durchgeführt für Bediengeräte: C402: 250974

Cette modification est apportée a partir des numeros de serie: C403: 251793

Dette er gjort fra serienummer:

+ serial numbers:

C401:

235XXX

702-704, 707, 708, 711-716, 719-724, 727-739, 817, 853, 858, 867, 872, 878, 880, 888, 899, 901, 909, 912, 915, 916, 918, 920, 930, 935, 937, 938, 960, 977, 978, 980, 981, 983, 984, 986, 990, 997, 998,

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007, 008, 011, 017, 020-023, 026, 027, 035-037, 039-045, 047, 048, 050, 051, 055, 059-061, 065, 066, 071, 073, 075, 077, 078, 080, 082, 091, 092, 097, 098, 100-103, 105, 108, 109, 115, 120-123, 125, 126, 128, 130-132, 135, 136, 139, 140, 143-145, 150, 151, 153, 154, 156-158, 160-162, 164, 166, 183, 185, 188-192, 194, 196-198, 200, 204, 206-208, 210, 217, 235, 236, 242, 243, 252, 258-265, 267-268, 270, 271, 273-283, 289, 295, 302, 304, 310, 316, 323, 324, 329, 330, 338, 340, 341, 344, 345, 351, 359, 361, 371, 378, 380, 383, 386, 392-395, 399, 400, 402-416, 418-425, 428-439, 441, 444, 457, 458, 469, 470, 474, 480, 489, 490, 498, 503, 509, 536, 560, 565, 571, 574, 579, 581, 584, 652, 679, 680, 688, 692, 694, 701-720, 747-752, 754-758, 760-770, 790-794, 796-813, 815-837, 864, 873, 875-877, 885-910, 912,

237XXX

004, 005, 041-050, 054, 055, 061-064, 156, 161-209, 211-329, 331-394, 396-406, 408-413, 415-417, 419-423, 425, 435, 436, 440, 444-486, 497, 503-505, 507-669,

249XXX

939-999

250XXX

000-150, 161, 164-171, 173-193, 195, 198-294, 297-307, 310-320, 323-335

C402:

237XXX

781-788, 790, 792-796, 798-803, 805, 807, 809-818, 820-822, 825-841, 843, 845, 847, 849, 850, 861, 862, 876, 945-952, 954, 955, 957-967, 969-975, 977, 980-982, 984-986, 988-993, 995, 998, 999

238XXX

000-047, 050, 053, 055-064, 067-069, 071-073, 075, 076, 122, 123, 132, 156-159, 161-163, 165-167, 220, 254, 341, 387

C403:

238600

251XXX

569-580, 582-596, 616, 618-645, 653, 655, 680-690, 694-719, 728-783, 785, 790-793