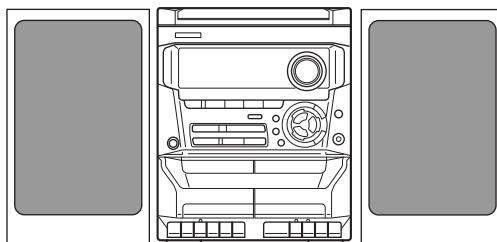


**NSX-S16** EZ,K  
**NSX-A111** U  
**NSX-S111** HA,LH,HR,HE,  
HS,EZ,K,G,V  
**NSX-S112** EZ  
**NSX-A115** U  
**NSX-S116** HC,EZ  
**NSX-S119** LH



# SERVICE MANUAL

COMPACT DISC / STEREO  
CASSETTE RECEIVER

BASIC CD MECHANISM : 4ZG-1

- This Service Manual contains information on changes due to the change of Digital Signal Processor IC (From SONY to SANYO) in CD MECHANISM 4ZG-1 for the MODEL NSX-S16/A111/S111/S112/A115/S116/S119 (EZ,U,HA,LH,HR,HE,HS,K,G,V,HC).  
If requiring other information, see Service Manual of NSX-A111/A115/S111/S119 (U,HA,LH), (S/M Code No. 09-993-404-3R1), NSX-S111/S112/S116/S16 (HR,HE,HC,HS,EZ,K,G,V), (S/M Code No. 09-996-404-3R2), NSX-S16 (K), (S/M Code No. 09-999-404-3S1).
- If requiring information about the CD mechanism, see Service Manual of 4ZG-1, (S/M Code No. 09-992-325-4N2).

# SYSTEM COMBINATION TABLE

| SYSTEM   | TYPE                        | CD-<br>CASSEIVER | CD<br>MECHANISM  |
|----------|-----------------------------|------------------|------------------|
| NSX-S16  | EZ                          | CX-NS16          | 4ZG-1 Z3RND SHJM |
| NSX-S16  | K                           | CX-NS16          | 4ZG-1 Z4RND SHC  |
| NSX-A111 | U                           | CX-NA111         | 4ZG-1 Z3RND SHJM |
| NSX-S111 | HA,LH,HR,HE,<br>HS,EZ,K,G,V | CX-NS111         | 4ZG-1 Z3RND SHJM |
| NSX-S112 | EZ                          | CX-NS112         | 4ZG-1 Z3RND SHJM |
| NSX-A115 | U                           | CX-NA115         | 4ZG-1 Z3RND SHJM |
| NSX-S116 | HC                          | CX-NA116         | 4ZG-1 Z4RND SHC1 |
| NSX-S116 | EZ                          | CX-NS116         | 4ZG-1 Z3RND SHJM |
| NSX-S119 | LH                          | CX-NS119         | 4ZG-1 Z3RND SHM  |

## ELECTRICAL MAIN PARTS LIST

For Model : NSX-A111 / A115 / S111 / S119 (U, HA, LH)

S/M Code No. 09-993-404-3R1

| PWB       | REF NO. | OLD PART                                  | NEW PART                                  |
|-----------|---------|-------------------------------------------|-------------------------------------------|
| FRONT C.B | IC101   | C-IC,M38B59MFH-P109FP<br>(8Z-NFA-631-010) | C-IC,M38B59MFH-P117FP<br>(8Z-NFA-671-010) |
|           | C801    | 1000P (87-018-131-080)                    | NO MOUNT                                  |
|           | R108    | 1k                                        | 10k                                       |
|           | R810    | 100                                       | 1k                                        |
|           | R811    | 100                                       | 10k                                       |
|           | R814    | 82k                                       | NO MOUNT                                  |
|           | R815    | 82k                                       | NO MOUNT                                  |
|           | R816    | 68k                                       | 56k                                       |
|           | R817    | 39k                                       | 56k                                       |

For Model : 1. NSX-S111 / S112 / S116 / S16 (HR, HE, HC, HS, EZ, K, G, V)

S/M Code No. 09-996-404-3R2

2. NSX-S16 (K)

S/M Code No. 09-999-404-3S1

| PWB       | REF NO.      | OLD PART                                  | NEW PART                                  |
|-----------|--------------|-------------------------------------------|-------------------------------------------|
| FRONT C.B | IC101        | C-IC,M38B59MFH-P113FP<br>(8Z-NFA-661-010) | C-IC,M38B59MFH-P117FP<br>(8Z-NFA-671-010) |
|           | D801 <112EZ> | 1SS133                                    | JUMPER                                    |
|           | C801         | 1000P (87-018-131-080)                    | NO MOUNT                                  |
|           | R103 <112EZ> | 1k                                        | 82                                        |
|           | R107         | 470                                       | 1k                                        |
|           | R108         | 1k                                        | 10k                                       |
|           | R140 <112EZ> | 56k                                       | 68k                                       |
|           | R810         | 100                                       | 1k                                        |
|           | R811         | 100                                       | 10k                                       |
|           | R814         | 82k                                       | NO MOUNT                                  |
|           | R815         | 82k                                       | NO MOUNT                                  |
|           | R816         | 27k                                       | 56k                                       |
|           | R817         | 39k                                       | 56k                                       |
| MAIN C.B  | R715         | 470                                       | 1k                                        |
|           | R858 <112EZ> | 1k                                        | 82                                        |



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