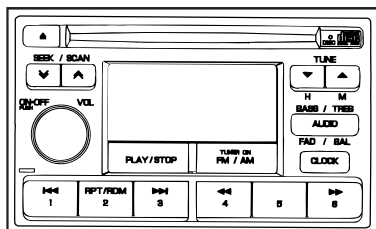


DRAFT

Service Manual



NISSAN Automobile Genuine
AM/FM Radio Stereo CD Playere

Model **PN-2218H-C**
Genuine No.: 28185 7Z000

ORIGINAL SERVICE MANUAL

This additional service manual is designed to be used together with Model PN-2218I-A

Original model	Manual No.
PN-2218I-A	298-56062-00

Some electric parts and CD mechnnism differ from the original model.

SPECIFICATIONS

Radio section

Tuning system: PLL frequency synthesizer system
Receive range: AM 530kHz to 1,710kHz
FM 87.75Hz to 107.9MHz

Intermediate frequency:
AM 450kHz
FM 10.7MHz

Quieting sensitivity:
AM Less than 32dBu(at 20dB S/N)
FM Less than 11dBu(at 30dB S/N)

Separation: FM More than 20dB

Auto tuning stop sensitivity:
AM 32 +8/-8 dBu8
FM 27 +8/-86 dBu

CD section

Disc: 12cm,8cm Disc
Separation: More than 50dB
S/N ratio: More than 74dB

General

Load impedance: 4 ohm
Power output: 15W x 4
Power supply voltage: DC13.2V(10.8V to 15.6V)
Negative ground

Consumptive current: Less than 10A
Dimensions(mm): 180(W) x 108(H) x 160(D)
Weight: Approx. 1.5kg

COMPONENTS

PN-2218H-C

1. Main unit ----- 1

DEFFARENCE FROM ORIGINAL EXPLODED VIEW / PARTS LIST

Escutcheon section

NO.	PART NO.	DESCRIPTION	Q'TY
1	940-7745-04	ESCUTCHEON ASSY	1
10	346-0108-00	LEATHER SEET	1
12	335-5491-01	DISC GUIDE	1

Other exploded view parts of PN-2218H-C is the same as page4 of PN-2218I-A

Main section

NO.	PART NO.	DESCRIPTION	Q'TY
7	929-0065-84	CD MECHANISM	1
10	816-2427-01	FLAT CABLE	1
18	345-4138-60	SPACER	1
20	347-6077-00	SHADE	1
22	286-9304-00	SETPLATE	1

Other exploded view parts of PN-2218H-C is the same as page5 of PN-2218I-A

CD mechanisun section :929-0065-84

NO.	PART NO.	DESCRIPTION	Q'TY
13-30	969-0005-13	PICKUP UNIT ASSY	1

Other exploded view parts of 929-0065-84 is the same as page5 of 929-0065-81

ELECTRICAL PARTS LIST

Main PWB(B1) section

Difference the follwing parts in the parts list.(page 9,10)

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C112	187-1063-37	16V 10uF	C226	189-1083-19	10V 1000uF	C701	187-4763-37	16V 47uF
C116	187-1063-37	16V 10uF	C250	187-1063-37	16V 10uF	C702	187-1063-37	16V 10uF
C123	189-1073-29	10V 100uF	C251	187-1063-37	16V 10uF	C703	187-1063-37	16V 10uF
C151	186-1053-69	50V 1uF	C302	187-1053-67	50V 1uF	C704	187-1063-37	16V 10uF
C202	187-1063-37	16V 10uF	C307	187-4753-57	35V 4.7uF	C706	187-4763-17	6.3V 47uF
C203	187-1063-37	16V 10uF	C312	187-4763-37	16V 47uF	C708	187-4753-57	35V 4.7uF
C207	187-3353-67	50V 3.3uF	C313	172-4741-15	0.47uF	C709	187-4753-57	35V 4.7uF
C208	187-4743-67	50V 0.47uF	C401	187-1063-37	16V 10uF	C711	189-4773-19	6.3V 470uF
C209	187-4743-67	50V 0.47uF	C402	187-1063-37	16V 10uF	C714	189-2273-29	10V 220uF
C210	187-3353-67	50V 3.3uF	C403	187-1063-37	16V 10uF	IC301	051-2014-00	TDA7384A
C212	187-1053-67	50V 1uF	C404	187-1063-37	16V 10uF	IC501	052-1129-01	LC72366-9956
C213	187-1053-67	50V 1uF	C503	187-4763-17	6.3V 47uF	R111	117-4721-15	1/8W 4.7k ohm
C220	187-4763-37	16V 47uF	C603	187-2263-37	16V 22uF	R700	117-1031-15	1/8W 10k ohm
C223	187-1063-37	16V 10uF	C613	187-1063-37	16V 10uF	SUP101	060-0122-90	DSP-201M-A21F
C224	187-1063-37	16V 10uF	C616	187-1063-37	16V 10uF			

add the follwing parts in the parts list.(page 9)

REF No.	PART No.	DESCRIPTION
R115	117-6801-15	1/8W 68 ohm

Removed the follwing parts in the parts list.(page 9)

REF No.	PART No.	DESCRIPTION
C110	043-0227-01	0.022uF

Other parts are the same as the original service manual page 9 and 10.