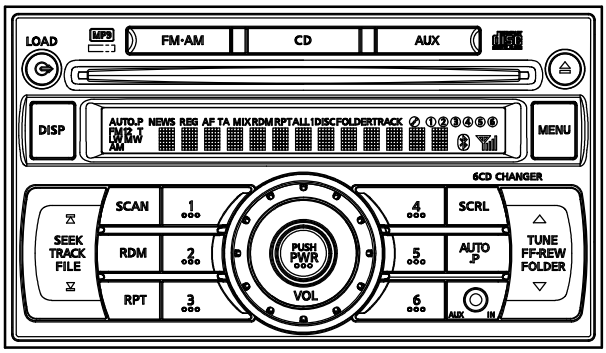
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Service Manual



NISSAN Motor Genuine
MW/FM Radio 6CD Combination

Model PN-3091F-A
(Genuine No.28184 JD39A)

Model PN-3091L-A
(Genuine No.28185 CW20A)
(ID No. CY05G)

Model PN-3091L-B
(Genuine No.28185 CW20A)
(ID No. CY05G)

Model PN-3091L-C
(Genuine No.28185 CW20A)
(ID No. CY05G)

ORIGINAL SERVICE MANUAL

The original model of PN-3091F/L(MY11) is PP-3091T-A(MY08). This additional service manual is designed to be used together with the service manual of PP-3091T-A.

Original model	Manual No.
PP-3091T-A	298-6761-00

COMPONENT

PN-3091F-A/L-A/L-B/L-C

1. Main unit ---------- 1

EXPLODED VIEW/PARTS LIST

The following parts are different from the original model.
Other parts are the same as PP-3091T-A.
Please refer to page 4 of the original manual.

Main section:Difference parts

Note) Some parts are different depending on the model.
The model name is specified in the description.
(F-A:PN-3091F-A,L-A:PN-3091L-A,L-B:PN-3091L-B,L-C:PN-3091L-C)

NO.	PART NO.	DESCRIPTION	Q'TY
1	940-8224-20 940-8454-40 940-8224-32	ESCUTCHEON-ASSY(F-A) ESCUTCHEON-ASSY(L-A) ESCUTCHEON-ASSY(L-B/L-C)	1
2	947-0750-00	KNOB ASSY(L-A)	1
3	347-8677-00	SHADE(L-A)	1
4	380-5743-00	KNOB(L-A)	1
7	335-8511-00	LCD-HOLDER(L-A)	1
9	331-4757-00	LCD COVER(L-A)	1
15	345-6351-00	CUSHION RUBBER(L-A)	1
28	331-4753-00	ANT-HOLDER(L-A)	1
30	331-4756-00	SOCKET HOLDER(L-A)	1
31	331-4755-00	IC-HOLDER(L-A)	1
32	074-1302-16	SOCKET(16P) (L-A/L-B/L-C NO USED)	1
33	778-3006-00	TAP SCREW(M3x6) (L-A/L-B/L-C NO USED)	2
34	331-4677-00	SHILD CASE (L-A/L-B/L-C NO USED)	1
35	311-1975-00	LOWER CASE(L-A)	1
36	313-2070-00 313-2067-10 313-2052-10	HEAT SINK(F-A) HEAT SINK(L-A) HEAT SINK(L-B/L-C)	1
37	309-1896-10	ES PLATE(6CD)(L-A)	1
38	310-1900-10	UPPER CASE(L-A)	1
40	331-4760-00	6CD BRKT(RH)(L-A)	1
41	331-4759-00	6CD BRKT(LH)(L-A)	1
47	276-0533-12 276-0564-14 276-0533-39 276-0533-35	SETPLATE(F-A) SETPLATE(L-A) SETPLATE(L-B) SETPLATE(L-C)	1
48	290-0584-00	LABEL(L-B)	1

ELECTRICAL PARTS LIST

The following parts are different from the original model.
Other parts are the same as PP-3091T-A.
Please refer to page 7 to 9 of the original manual.

Main PWB(B1) section

Some parts are different depending on the model.
Please refer to the circuit diagram for the difference parts.
(F-A:PN-3091F-A,L-A:PN-3091L-A,L-B:PN-3091L-B,L-C:PN-3091L-C)

REF No.	PART No.	DESCRIPTION
C219	168-3332-78	0.033uF K (L-A/L-B/L-C no used)
C220	168-3332-78	0.033uF K (L-A/L-B/L-C no used)
C221	168-4722-55	4700pF K (L-A/L-B/L-C no used)
C222	168-4722-55	4700pF K (L-A/L-B/L-C no used)
C224	168-1042-78	16V 0.1uF K (L-A/L-B/L-C no used)
D108	001-9210-50	AVR-M1608C270M TAAD(L-A/L-B/L-C no used)
D109	001-9210-50	AVR-M1608C270M TAAD(L-A/L-B/L-C no used)
D110	001-4320-50	EDZC6.8B (L-A/L-B/L-C no used)
D208	001-0580-90	1SS352 (L-A/L-B/L-C no used)
D513	001-4320-50	EDZC6.8B(F-A additional parts)
D516	001-0580-90	1SS352(F-A additional parts)
IC302	051-3020-90	NJM4565V(F-A difference parts)
IC403	052-3222-50	STK-732C(F-A difference parts)
J101	074-1302-16	16P (L-A/L-B/L-C no used)
Q210	125-0006-90	UNR2110 (L-A/L-B/L-C no used)
Q211	125-2027-91	DTC114EUA (L-A/L-B/L-C no used)
Q520	125-2027-91	2SC4116 G,L(F-A additional parts)
R125	119-0000-05	1/10W 0 ohm JW(difference parts)
R129	166-1511-50	150pF CH(difference parts)
R222	119-3011-15	1/10W 300 ohm (L-A/L-B/L-C no used)
R232	032-0140-89	1/10W 47k ohm F (L-A/L-B/L-C no used)
R233	032-0140-89	1/10W 47k ohm F (L-A/L-B/L-C no used)
R239	119-1031-15	1/10W 10k ohm (L-A/L-B/L-C no used)
R240	119-6821-15	1/10W 6.8k ohm (L-A/L-B/L-C no used)
R333	119-1031-15	1/10W 10k ohm(L-A/L-B/L-C)
R334	119-1031-15	1/10W 10k ohm(L-A/L-B/L-C)
R576	119-0000-05	1/10W 0 ohm JW(F-A additional parts)
R577	119-1031-15	1/10W 10k ohm(F-A additional parts)
R583	119-2231-15	1/10W 22k ohm(F-A additional parts)
R584	119-3321-15	1/10W 3.3k ohm(F-A additional parts)
TM503	073-0768-90	TERMINAL (L-A/L-B/L-C additional parts)