Pioneer

Service Manual

ORDER NO.
CRT4490

CD RECEIVER

DEH-1200MP/XNUC
DEH-1250MPG/XNES
DEH-1250MPG/XNES1
DEH-1290MP/XNID

This service manual should be used together with the following manual(s) listed below. For the parts numbers, adjustments, etc. which are not shown in this manual, refer to the following manual(s).

Model No.	Order No.	Mech. Module	Remarks
DEH-1100MP/XN/UC	CRT4231		DEH-1150MPG/XN/ES, /ES1, DEH-1190MP/XN/ID
CX-3195	CRT3815	S10.5COMP2	CD Mech.Module:Circuit Descriptions, Mech. Descriptions, Disassembly

PIONEER CORPORATION 4-1, Meguro 1-chome, Meguro-ku, Tokyo 153-8654, Japan
PIONEER ELECTRONICS (USA) INC. P.O. Box 1760, Long Beach, CA 90801-1760, U.S.A.
PIONEER EUROPE NV Haven 1087, Keetberglaan 1, 9120 Melsele, Belgium
PIONEER ELECTRONICS ASIACENTRE PTE. LTD. 253 Alexandra Road, #04-01, Singapore 159936
ⓒ**PIONEER CORPORATION 2009**
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SAFETY INFORMATION

WARNING

This product may contain a chemical known to the State of California to cause cancer, or birth defects or other reproductive harm.
Health & Safety Code Section 25249.6 - Proposition 65

EXPLODED VIEWS AND PARTS LIST

PACKING(Page 30)

PACKING SECTION PARTS LIST

*:Non spare part

Mark	No.	Description	DEH-1100MP/XN/UC	DEH-1200MP/XNUC
*	13	Battery	CXE1065	Not used
	14	Protector	YHP5052	QHP3008
	15	Protector	YHP5053	QHP3009
	16	Remote Control Assy	CXC5719	QXA3196(Remote Control Unit)
	17	Unit Box	QHG3019	QHG3045
	18	Contain Box	QHL3019	QHL3045
	19-1	Owner's Manual	QRD3016	QRD3039
	19-2	Caution Card	CRP1387	Not used
*	19-5	Caution Card	CRP1402	Not used

Mark	No.	Description	DEH-1150MPG/XN/ES	DEH-1250MPG/XNES
	1	Cord Assy	CDP1017	YDP5022
	2	Accessory Assy	CEC2992	YEA5084
*	13	Battery	CXE1065	Not used
	14	Protector	YHP5050	QHP3006
	15	Protector	YHP5051	QHP3007
	16	Remote Control Assy	CXC5719	QXA3196(Remote Control Unit)
	17	Unit Box	QHG3020	QHG3047
	18	Contain Box	QHL3020	QHL3047
	19-1	Owner's Manual	QRD3017	QRD3040
	19-2	Caution Card	CRP1387	Not used
*	19-5	Caution Card	CRP1402	Not used

Mark	No.	Description	DEH-1150MPG/XN/ES1	DEH-1250MPG/XNES1
	1	Cord Assy	CDP1017	YDP5022
	2	Accessory Assy	CEC2992	YEA5084
*	13	Battery	CXE1065	Not used
	14	Protector	YHP5050	QHP3006
	15	Protector	YHP5051	QHP3007
	16	Remote Control Assy	CXC5719	QXA3196(Remote Control Unit)
	17	Unit Box	QHG3022	QHG3048
	18	Contain Box	QHL3022	QHL3048
	19-1	Owner's Manual	QRD3017	QRD3040
	19-2	Caution Card	CRP1387	Not used
*	19-5	Caution Card	CRP1402	Not used

Mark	No.	Description	DEH-1190MP/XN/ID	DEH-1290MP/XNID
	1	Cord Assy	CDP1017	YDP5022
	2	Accessory Assy	CEC2992	YEA5084
*	13	Battery	CXE1065	Not used
	14	Protector	YHP5050	QHP3006
	15	Protector	YHP5051	QHP3007
	16	Remote Control Assy	CXC5719	QXA3196(Remote Control Unit)
	17	Unit Box	QHG3023	QHG3049
	18	Contain Box	QHL3023	QHL3049
	19-1	Owner's Manual	QRB3010	QRB3029
	19-2	Caution Card	CRP1387	Not used
*	19-5	Caution Card	CRP1402	Not used

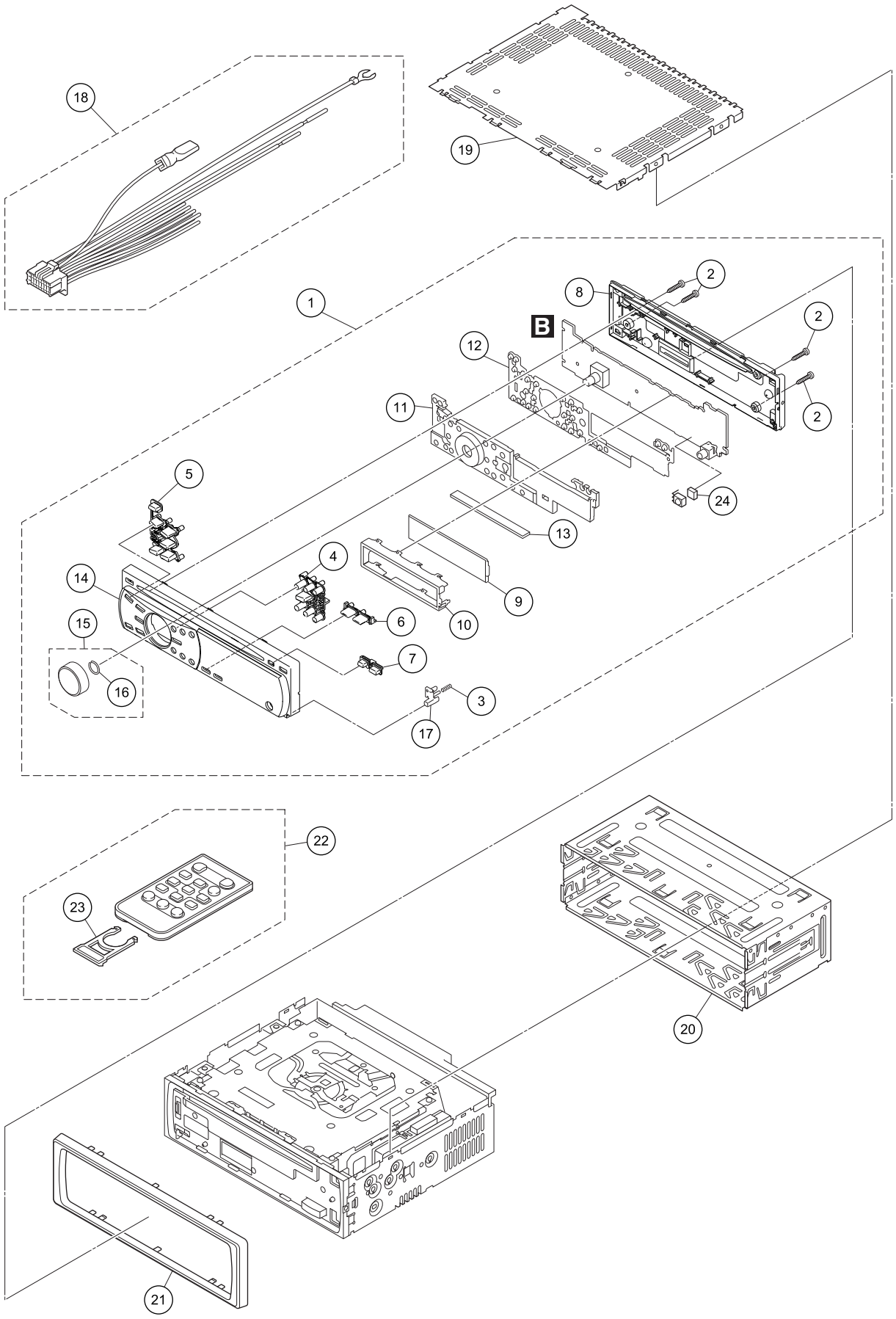
EXTERIOR(1)(Page 32)

EXTERIOR(1) SECTION PARTS LIST

Mark	No.	Description	DEH-1100MP/XN/UC	DEH-1200MP/XNUC
	1	Screw	BMZ40P140FTC	Not used
	7	Holder	CNV7619	Not used
	13	Tuner Amp Unit	QWM3033	QWM3099(Tuner Amp Assy)
	17	Pin Jack(CN351)	CKB1057	CKB1056
	38	Panel	QNS3023	QNS3108

Mark	No.	Description	DEH-1150MPG/XN/ES DEH-1150MPG/XN/ES1 DEH-1190MP/XN/ID	DEH-1250MPG/XNES DEH-1250MPG/XNES1 DEH-1290MP/XNID
	13	Tuner Amp Unit	QWM3034	QWM3100(Tuner Amp Assy)
	17	Pin Jack(CN351)	CKB1057	CKB1056
	38	Panel	QNS3023	QNS3108

EXTERIOR(2)(Page 34)



EXTERIOR(2) SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Detachable Assy	QXA3162(UC) QXA3163(ES, ES1) QXA3165(ID)
	2	Screw	BPZ20P100FTC
	3	Spring	CBH2210
	4	Button(1, 2, 3, RIGHT, 4, 5, 6)	QAC3029
	5	Button(FUNCTION, EQ, UP, LEFT, DOWN, BAND)	QAC3030
	6	Button(DISP, CLOCK)	QAC3031
	7	Button(EJECT, AUDIO)	QAC3032
	8	Cover	QNS3106
	9	LCD(V1801)	CAW1927
	10	Holder	QNC3012
	11	Lighting Conductor	QNV3016
	12	Rubber	QNV3017
	13	Connector	QNV3018
	14	Grille Unit	QXA3144(UC) QXA3145(ES, ES1) QXA3147(ID)
	15	Knob Unit	QXA3153
	16	Spring	YBL5010
	17	Button	YAC5389
	18	Cord Assy	YDP5022
	19	Case	CNB2793
	20	Holder	CND3598
	21	Panel	YNS5537
	22	Remote Control Unit	QXA3196
	23	Cover	CNS7068
	24	Spacer	CNN2675

ELECTRICAL PARTS LIST(Page 62)

TUNER AMP ASSY

Circuit Symbol and No.	Part Name	DEH-1100MP/XN/UC	DEH-1200MP/XNUC
L801	Inductor	LAU2R2K	Not used
CN351	Pin Jack	CKB1057	CKB1056
R156		RS1/16S681J	RS1/10SR821J
R157		RS1/16S681J	RS1/10SR821J
R162		RS1/16S102J	RS1/10SR102J
R163		RS1/16S102J	RS1/10SR102J
R201		RS1/16S103J	RS1/10SR103J
R202		RS1/16S153J	RS1/10SR103J
R203		RS1/16S221J	RS1/10SR221J
R251		RS1/16S223J	RS1/10SR223J
R252		RS1/16S223J	RS1/10SR223J
R301		RS1/16S153J	RS1/10SR103J
R351		RS1/16S223J	RS1/10SR223J
R352		RS1/16S223J	RS1/10SR223J
R353		RS1/16S821J	RS1/10SR821J
R354		RS1/16S821J	RS1/10SR821J
R404		RS1/16S102J	RS1/10SR102J
R405		RS1/16S102J	RS1/10SR102J
R406		RS1/16S102J	RS1/10SR102J
R407		RS1/16S102J	RS1/10SR102J
R409		RS1/16S391J	RS1/10SR391J
R410		RS1/16S681J	RS1/10SR681J
R411		RS1/16S681J	RS1/10SR681J
R412		RS1/16S681J	RS1/10SR681J
R413		RS1/16S472J	RS1/10SR472J
R601		RS1/16S473J	RS1/10SR473J
R603		RS1/16S473J	RS1/10SR473J
R606		RS1/16S473J	RS1/10SR473J
R608		RS1/16S470J	RS1/10SR470J
R610		RS1/16S203J	RS1/10SR203J
R611		RS1/16S182J	RS1/10SR182J
R612		RS1/16S563J	RS1/10SR563J
R613		RS1/16S302J	RS1/10SR302J
R615		RS1/16S563J	RS1/10SR563J
R616		RS1/16S104J	RS1/10SR104J
R617		RS1/16S473J	RS1/10SR473J
R618		RS1/16S473J	RS1/10SR473J
R619		RS1/16S104J	RS1/10SR104J
R638		RS1/16S273J	RS1/10SR273J
R643		RS1/16S104J	RS1/10SR104J

Circuit Symbol and No.	Part Name	DEH-1100MP/XN/UC	DEH-1200MP/XNUC
R647		RS1/16S0R0J	RS1/10SR0R0J
R651		RS1/16S104J	RS1/10SR104J
R652		RS1/16S102J	RS1/10SR102J
R653		RS1/16S102J	RS1/10SR102J
R654		RS1/16S221J	RS1/10SR221J
R656		RS1/16S104J	RS1/10SR104J
R657		RS1/16S104J	RS1/10SR104J
R658		RS1/16S104J	RS1/10SR104J
R659		RS1/16S472J	RS1/10SR472J
R660		RS1/16S472J	RS1/10SR472J
R661		RS1/16S221J	RS1/10SR221J
R662		RS1/16S221J	RS1/10SR221J
R663		RS1/16S221J	RS1/10SR221J
R664		RS1/16S473J	RS1/10SR473J
R666		RS1/16S103J	RS1/10SR103J
R670		RS1/16S473J	RS1/10SR473J
R671		RS1/16S563J	RS1/10SR563J
R672		RS1/16S104J	RS1/10SR104J
R674		RS1/16S104J	RS1/10SR104J
R675		RS1/16S473J	RS1/10SR473J
R677		RS1/16S104J	RS1/10SR104J
R803		RS1/16S222J	Not used
R821		RS1/16S562J	RS1/10SR472J
R822		RS1/16S103J	RS1/10SR103J
R831		RS1/16S1R0J	RS1/10SR1R0J
R832		RS1/16S473J	RS1/10SR473J
R841		RS1/16S104J	RS1/10SR104J
R855		RS1/16S104J	RS1/10SR104J
R873		RS1/16S103J	RS1/10SR103J
R874		RS1/16S103J	RS1/10SR103J
R931		RS1/16S104J	RS1/10SR104J
R932		RS1/16S223J	RS1/10SR223J
R934		RS1/16S472J	RS1/10SR472J
R935		RS1/16S473J	RS1/10SR473J
C914		CEAT221M10	CEJQ101M10

Circuit Symbol and No.	Part Name	DEH-1150MPG/XN/ES DEH-1150MPG/XN/ES1 DEH-1190MP/XN/ID	DEH-1250MPG/XNES DEH-1250MPG/XNES1 DEH-1290MP/XNID
L801	Inductor	LAU2R2K	Not used
CN351	Pin Jack	CKB1057	CKB1056
R156		RS1/16S681J	RS1/10SR821J
R157		RS1/16S681J	RS1/10SR821J
R162		RS1/16S102J	RS1/10SR102J
R163		RS1/16S102J	RS1/10SR102J
R201		RS1/16S103J	RS1/10SR103J
R202		RS1/16S153J	RS1/10SR103J
R203		RS1/16S221J	RS1/10SR221J
R251		RS1/16S223J	RS1/10SR223J
R252		RS1/16S223J	RS1/10SR223J
R301		RS1/16S153J	RS1/10SR103J
R351		RS1/16S223J	RS1/10SR223J
R352		RS1/16S223J	RS1/10SR223J
R353		RS1/16S821J	RS1/10SR821J
R354		RS1/16S821J	RS1/10SR821J
R404		RS1/16S102J	RS1/10SR102J
R405		RS1/16S102J	RS1/10SR102J
R406		RS1/16S102J	RS1/10SR102J
R407		RS1/16S102J	RS1/10SR102J
R409		RS1/16S391J	RS1/10SR391J
R410		RS1/16S681J	RS1/10SR681J
R411		RS1/16S681J	RS1/10SR681J
R412		RS1/16S681J	RS1/10SR681J
R413		RS1/16S472J	RS1/10SR472J
R601		RS1/16S473J	RS1/10SR473J
R603		RS1/16S473J	RS1/10SR473J
R606		RS1/16S473J	RS1/10SR473J
R608		RS1/16S470J	RS1/10SR470J
R610		RS1/16S203J	RS1/10SR203J
R611		RS1/16S182J	RS1/10SR182J
R612		RS1/16S563J	RS1/10SR563J
R613		RS1/16S302J	RS1/10SR302J
R615		RS1/16S563J	RS1/10SR563J
R616		RS1/16S104J	RS1/10SR104J
R617		RS1/16S473J	RS1/10SR473J
R618		RS1/16S473J	RS1/10SR473J
R619		RS1/16S104J	RS1/10SR104J
R638		RS1/16S273J	RS1/10SR273J
R643		RS1/16S104J	RS1/10SR104J

Circuit Symbol and No.	Part Name	DEH-1150MPG/XN/ES DEH-1150MPG/XN/ES1 DEH-1190MP/XN/ID	DEH-1250MPG/XNES DEH-1250MPG/XNES1 DEH-1290MP/XNID
R644		RS1/16S0R0J	RS1/10SR0R0J
R645		RS1/16S0R0J	RS1/10SR0R0J
R646		RS1/16S0R0J	RS1/10SR0R0J
R648		RS1/16S0R0J	RS1/10SR0R0J
R651		RS1/16S104J	RS1/10SR104J
R652		RS1/16S102J	RS1/10SR102J
R653		RS1/16S102J	RS1/10SR102J
R654		RS1/16S221J	RS1/10SR221J
R656		RS1/16S104J	RS1/10SR104J
R657		RS1/16S104J	RS1/10SR104J
R658		RS1/16S104J	RS1/10SR104J
R659		RS1/16S472J	RS1/10SR472J
R660		RS1/16S472J	RS1/10SR472J
R661		RS1/16S221J	RS1/10SR221J
R662		RS1/16S221J	RS1/10SR221J
R663		RS1/16S221J	RS1/10SR221J
R664		RS1/16S473J	RS1/10SR473J
R666		RS1/16S103J	RS1/10SR103J
R671		RS1/16S473J	RS1/10SR473J
R672		RS1/16S104J	RS1/10SR104J
R674		RS1/16S104J	RS1/10SR104J
R675		RS1/16S473J	RS1/10SR473J
R677		RS1/16S104J	RS1/10SR104J
R803		RS1/16S222J	Not used
R821		RS1/16S562J	RS1/10SR472J
R822		RS1/16S103J	RS1/10SR103J
R831		RS1/16S1R0J	RS1/10SR1R0J
R832		RS1/16S473J	RS1/10SR473J
R841		RS1/16S104J	RS1/10SR104J
R855		RS1/16S104J	RS1/10SR104J
R873		RS1/16S103J	RS1/10SR103J
R874		RS1/16S103J	RS1/10SR103J
R931		RS1/16S104J	RS1/10SR104J
R932		RS1/16S223J	RS1/10SR223J
R934		RS1/16S472J	RS1/10SR472J
R935		RS1/16S473J	RS1/10SR473J
C914		CEAT221M10	CEJQ101M10