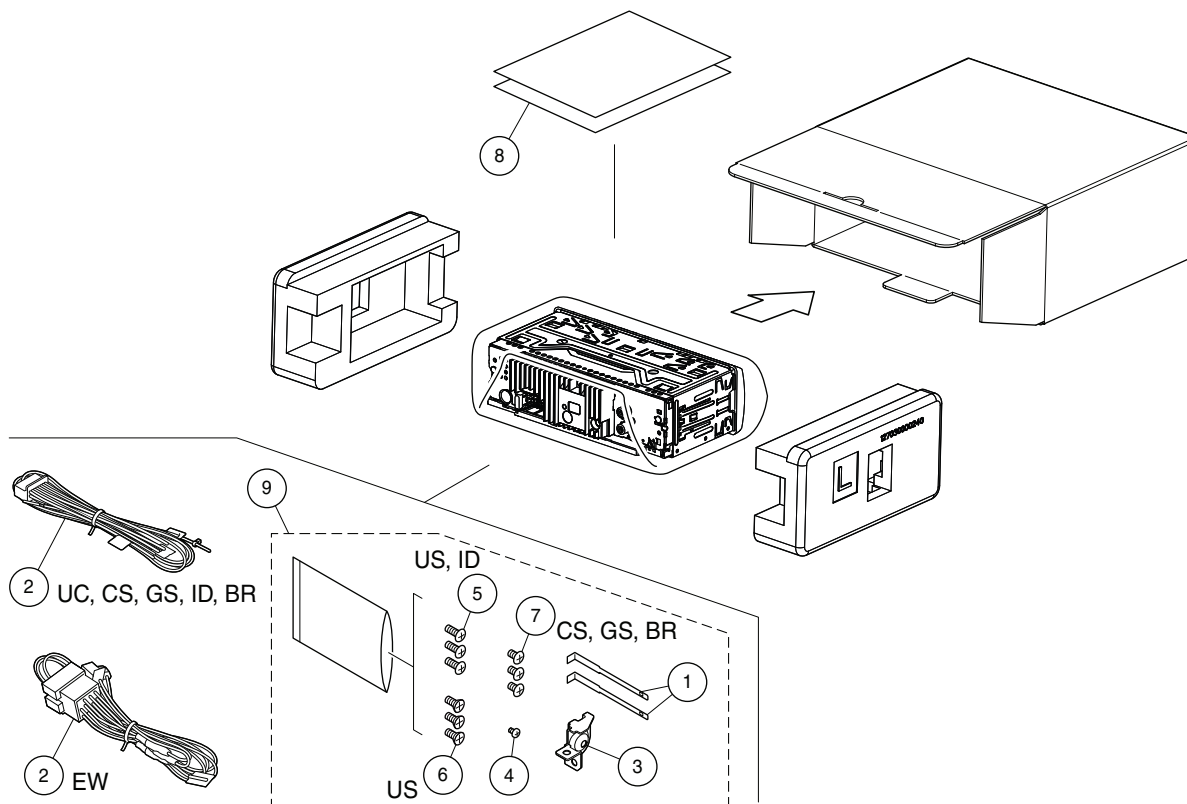


EXPLODED VIEWS AND PARTS LIST

NOTES :

- Parts marked by " * " are generally unavailable because they are not in our Master Spare Parts List.
- The $\triangle$ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
- Screw adjacent to ∇ mark on the product are used for disassembly.
- For the applying amount of lubricants or glue, follow the instructions in this manual.
(In the case of no amount instructions, apply as you think it appropriate.)

PACKING SECTION



PACKING SECTION PARTS LIST

Mark	No.	Discription	MVH-S230BT/XNUS	MVH-S23BT/XNUS	MVH-230BT/XEEW	MVH-S235BT/XECS
	1	Handle	121090000687M	121090000687M	121090000687M	121090000687M
	2	CMPX CONN-CORD	CDP1480	CDP1480	QDP3070	CDP1480
	3	Bracket	121000005383	121000005383	121000005383	121000005383
	4	Screw (M2.6 x 5)	121104070007	121104070007	121104070007	121104070007
	5	Screw (M5 x 9)	CBA2384	CBA2384	Not used	Not used
	6	Screw (M5 x 9)	CBA2383	CBA2383	Not used	Not used
	7	Screw (M5 x 7)	Not used	Not used	Not used	121102030069
	8	Quick Start Guide	QSG_MVHS23BTXNUS_A	QSG_MVHS23BTXNUS_A	1270750058500	1270750058000
	9	Accessory ASSY	Not service part	Not service part	Not service part	Not service part

Mark	No.	Discription	MVH-S235BT/XEGS	MVH-S239BT/XNID	MVH-S235BT/XFBR
A	1	Handle	121090000687M	121090000687M	121090000687M
	2	CMPX CONN-CORD	CDP1480	CDP1480	123840000364
	3	Bracket	121000005383	121000005383	121000005383
	4	Screw (M2.6 x 5)	121104070007	121104070007	121104070007
	5	Screw (M5 x 9)	Not used	CBA2384	Not used
	6	Screw (M5 x 9)	Not used	Not used	Not used
	7	Screw (M5 x 7)	121102030069	Not used	121102030069
	8	Quick Start Guide	1270750057900	QSG_MVHS239BTXNID_A	CRD5229
	9	Accessory ASSY	Not service part	Not service part	CXF4234

Quick Start Guide

Part No.	Language
QSG-MVHS23BTXNUS_A	English, Spanish (Espanol)
1270750058500	English, French, Russian
1270750058000	English, Spanish (Espanol)
1270750057900	English, Traditional Chinese, Arabic, Persian
QSG-MVHS239BTXNID_A	English
CRD5229	Portuguese (B), Spanish (Espanol)

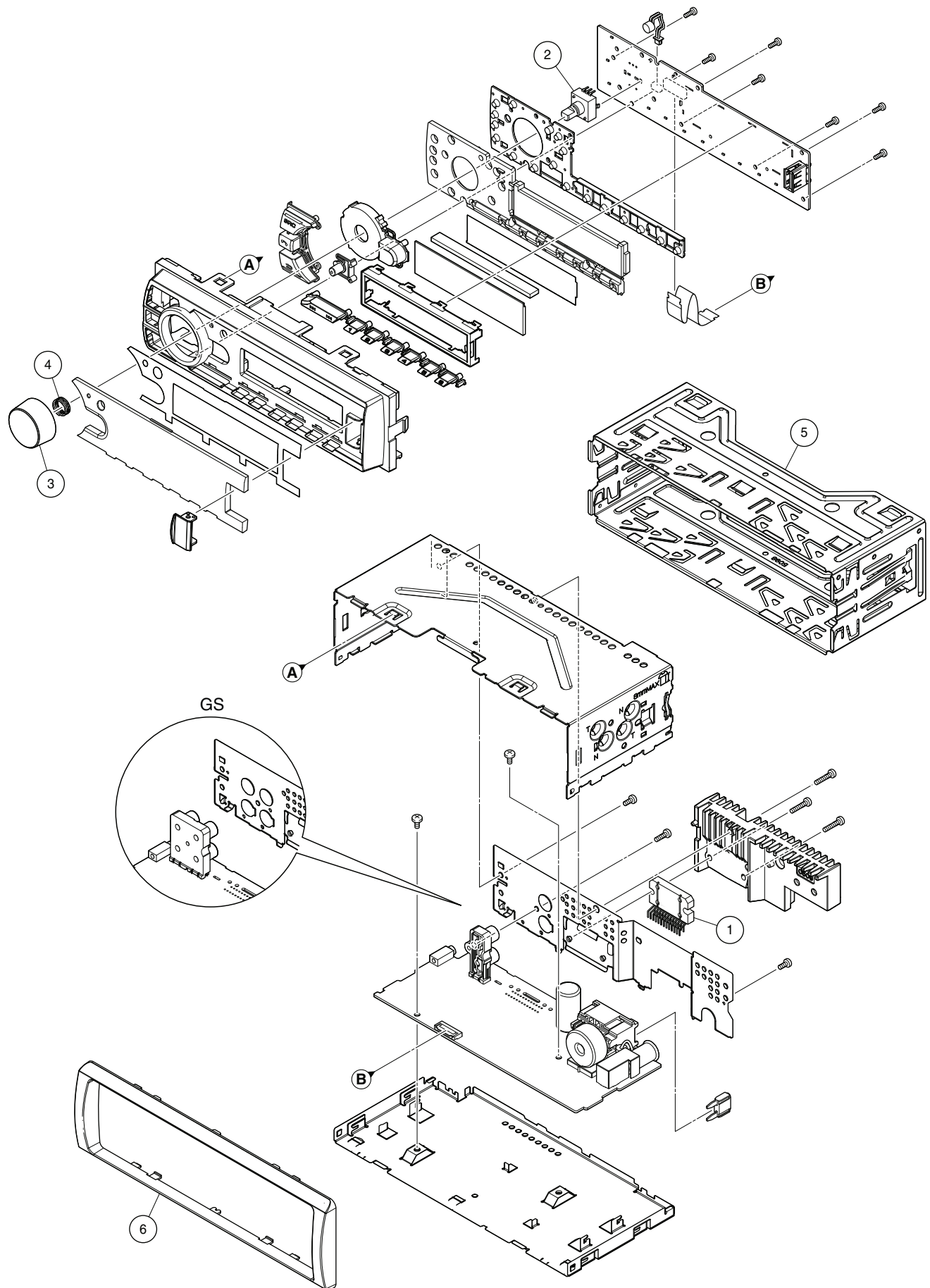
CONTENTS OF Web IM

Part No.	Language
OPM_MVHS23BTUS_EN_A	(US model) English
OPM_MVHS23BTUS_EM_A	(US model) Spanish (Espanol)
OPM_MVH230BTEW_EG_A	(EW model) English
OPM_MVH230BTEW_RU_A	(EW model) French
OPM_MVH230BTEW_FR_A	(EW model) Russian
OPM_MVHS235BTCS_EG_A	(CS model) English
OPM_MVHS235BTCS_EM_A	(CS model) Spanish (Espanol)
OPM_MVHS235BTCS_PB_A	(CS model) Portuguese (B)
OPM_MVHS235BTGS_EG_A	(GS model) English
OPM_MVHS235BTGS_ZT_A	(GS model) Traditional Chinese
OPM_MVHS235BTGS_AR_A	(GS model) Arabic
OPM_MVHS235BTGS_FA_A	(GS model) Persian
OPM_MVHS239BTID_EG_A	(ID model) English
OPM_MVHS235BTBR_PB_A	(BR model) Portuguese (B)
OPM_MVHS235BTBR_EM_A	(BR model) Spanish (Espanol)

Above operation manuals are supplied in PDF files by the WEB.

Regarding the availability of paper manual, contact Pioneer Service representative in your region.

5 6 7 8 EXTERIOR SECTION (EXCEPT MVH-S235BT/XFBR)

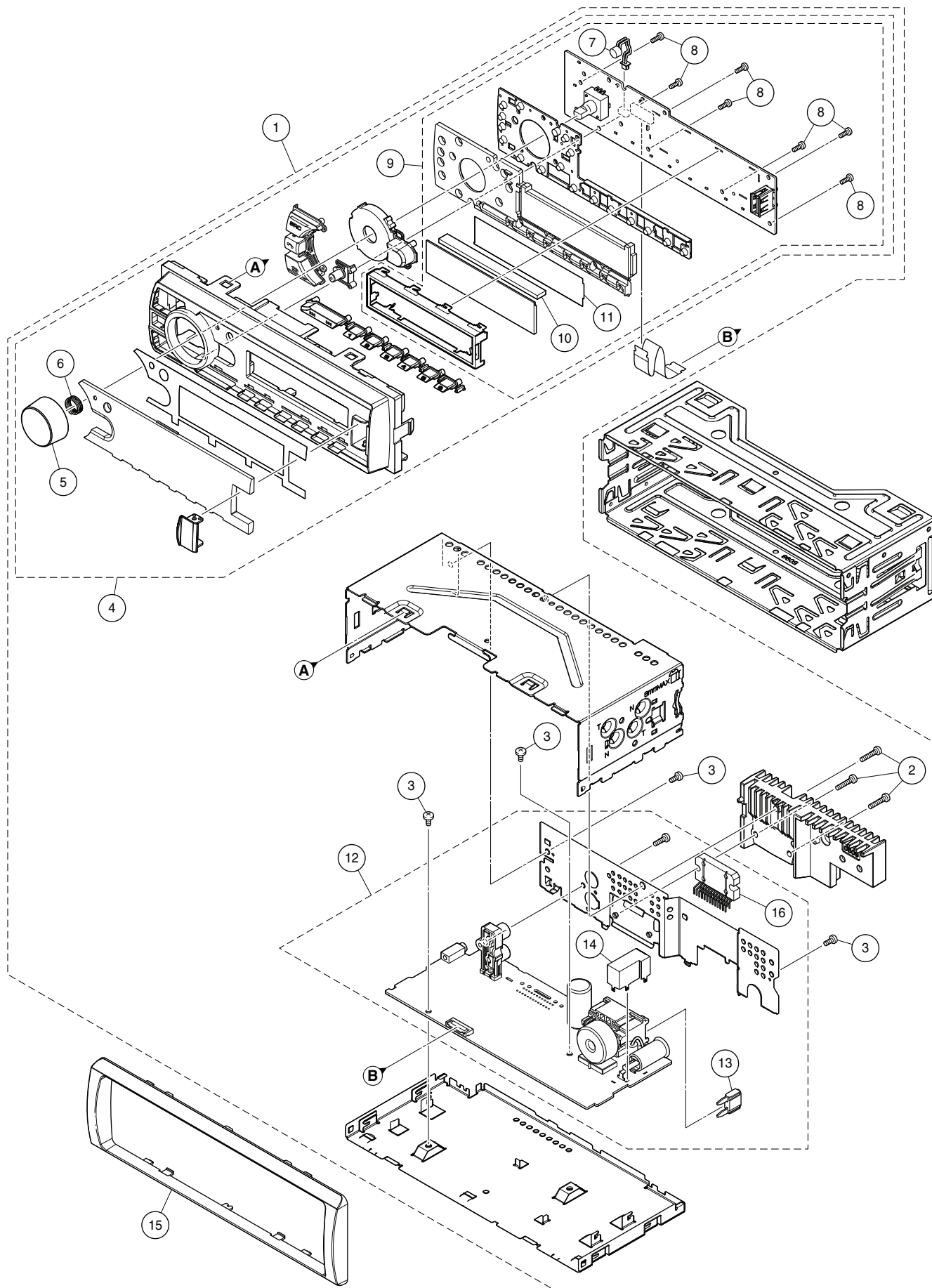


EXTERIOR SECTION (EXCEPT MVH-S235BT/XFBR) PARTS LIST

Mark	No.	Discription	MVH-S230BT/XNUS	MVH-S23BT/XNUS	MVH-230BT/XEEW	MVH-S235BT/XECS
A	1	Power AMP IC	TCB501HQ	TCB501HQ	TCB501HQ	TCB501HQ
	2	Encoder	1216580004500	1216580004500	1216580004500	1216580004500
	3	Knob	12123000706000M	12123000706000M	12123000706000M	12123000706000M
	4	Spring	121035000569	121035000569	121035000569	121035000569
	5	Holder	121000005098	121000005098	121000005098	121000005098
	6	Panel	12127000278000M	12127000278000M	12127000278000M	12127000278000M

Mark	No.	Discription	MVH-S235BT/XEGS	MVH-S239BT/XNID
B	1	Power AMP IC	TCB501HQ	TCB501HQ
	2	Encoder	1216580004500	1216580004500
	3	Knob	12123000706000M	12123000706000M
	4	Spring	121035000569	121035000569
	5	Holder	121000005098	121000005098
	6	Panel	12127000278000M	12127000278000M

EXTERIOR SECTION (MVH-S235BT/XFBR)



MVH-S230BT/XNUS

EXTERIOR SECTION (MVH-S235BT/XFBR) PARTS LIST

	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
A	1	MB ASSY	CXF4232
	2	Screw	121104070012
	3	Screw (M2.6 x 5)	121104070007
	4	Grille ASSY	CXF4233
	5	Knob	12123000706000M
■	6	Spring	121035000569
	7	Mic	123630000047
	8	Screw	121045000013
	9	KB Unit	CWF5994
	10	Sheet	121490001163
B	11	Sheet	121460000657
	12	MB Unit	CWF5993
	13	Blade Fuse (10 A)	124800000106
	14	Cover	121000005527
	15	Panel	12127000278000M
■	16	Power AMP IC	TCB501HQ

C

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D

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