

SEC 5. EXPLODED VIEWS

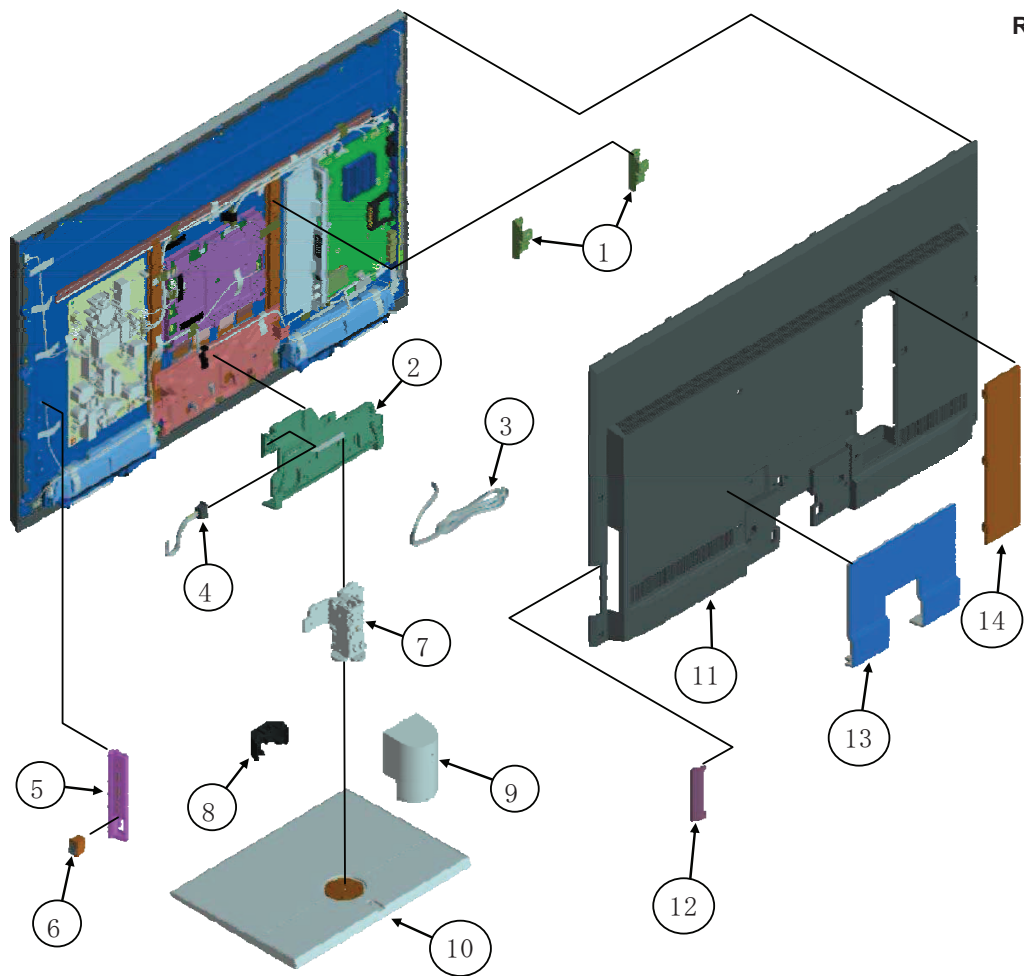
- Items with no part number and no description are not stocked because they are seldom required for routine service.
- The construction parts of an assembled part are indicated with a collation number in the remark column.
- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be allowed for these items.

The components identified by shading and mark  are critical for safety. Replace only with part number specified.

The components identified by mark  contain confidential information. Strictly follow the instructions whenever the components are repaired and/or replaced.

5-1. KDL-40LX900/903/904/905

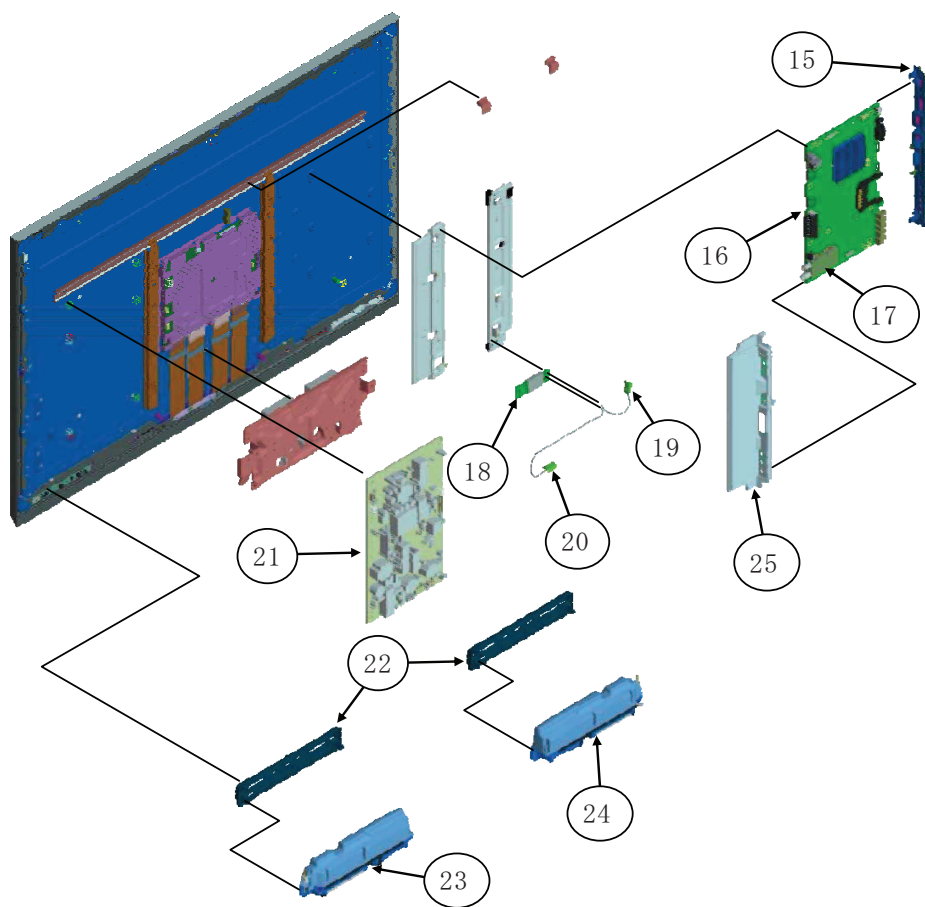
5-1-1. CHASSIS-1



REF. No.	PART No.	DESC
1	4-164-305-01	BRAC
2	4-170-442-21	COVE
3	1-837-642-12	POW
4	1-837-646-12	POW
5	1-842-031-11	AC IN
6	1-489-138-11	SWIT
7	1-798-309-11	POW
8	4-170-445-01	NECK
9	4-170-474-11	COVE
10	4-170-481-11	COVE
11	X-2546-749-1	BASE
12	X-2547-173-2	REAR
13	4-165-967-02	COVE
14	4-165-763-01	COVE
15	4-167-683-01	COVE

5-1. KDL-40LX900/903/904/905

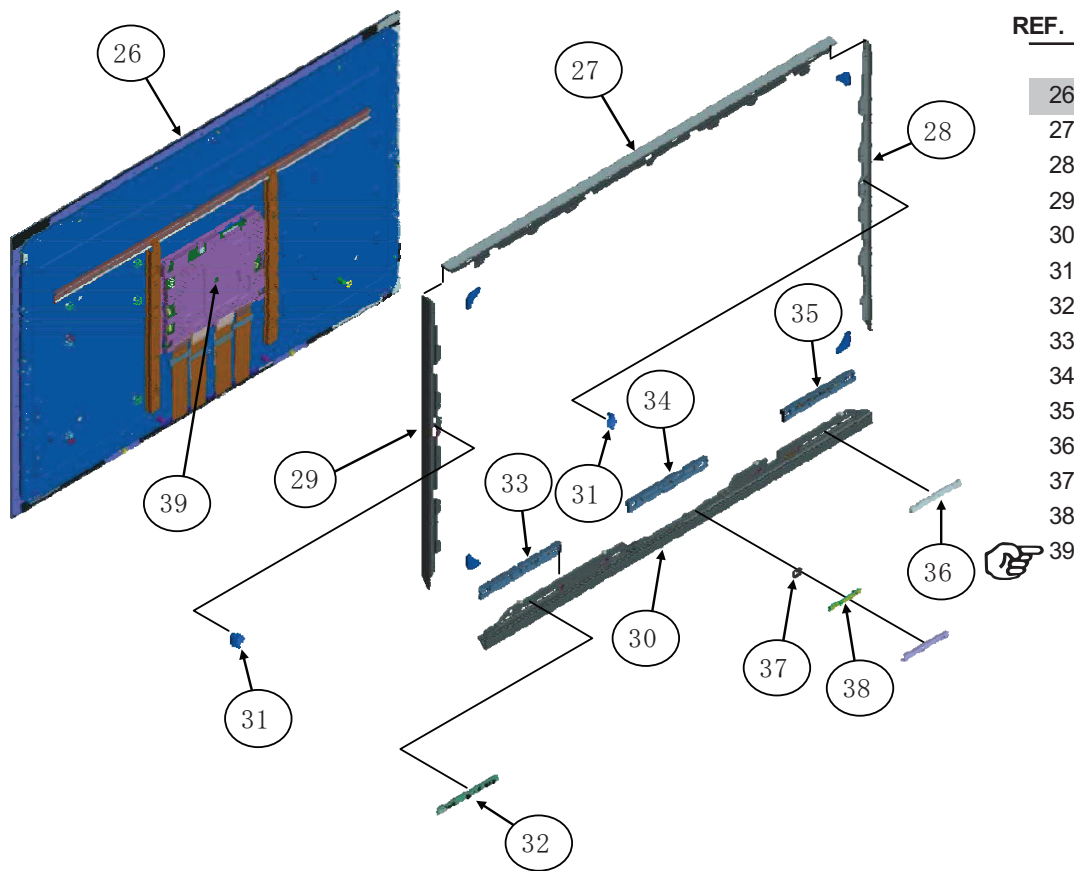
5-1-2. CHASSIS-2



REF. No.	PART No.	DESCR
15	X-2547-019-1	BRACK
16	A-1783-050-A	BEHS B
	A-1783-459-A	BEHS B
	A-1783-556-A	BEHS B
	A-1783-464-A	BEHS B
17	8-597-720-00	UNIVER
	8-597-734-00	UNIVER
	8-597-718-00	UNIVER
18	1-487-818-11	CARD, V
	1-487-819-11	CARD, V
19	1-754-692-11	ANTEN
20	1-754-692-21	ANTEN
21	1-474-222-11	STATIC
22	4-184-303-02	BRACK
23	1-858-378-21	SP BOX
24	1-858-378-11	SP BOX
25	4-164-306-01	BRACK
	4-164-306-11	BRACK

5-1. KDL-40LX900/903/904/905

5-1-3. CHASSIS-3

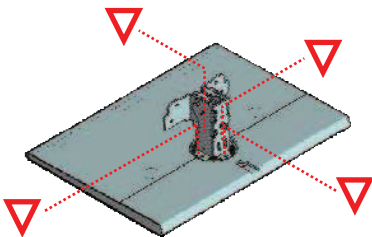
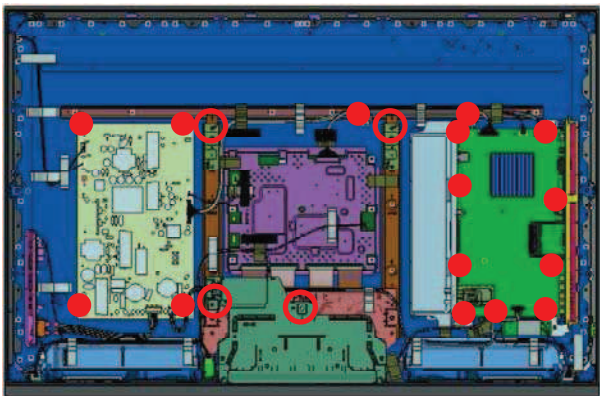
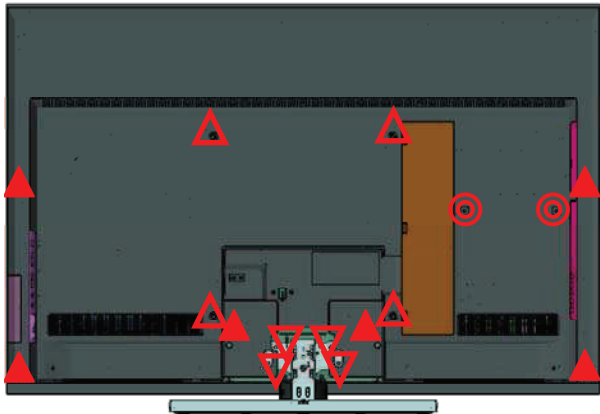


REF. No.	PART No.	DESC
26	A-1785-371-A	P-MO
27	4-186-936-01	FRAM
28	4-186-935-01	FRAM
29	4-186-934-01	FRAM
30	4-186-937-01	FRAM
31	4-184-304-01	SPAC
32	A-1744-410-A	HEM
33	X-2548-230-1	CABIN
34	X-2548-297-1	CABIN
35	X-2548-231-1	CABIN
36	A-1759-224-A	HLR M
37	4-184-779-01	ORNA
38	1-487-843-11	CAME
39	1-857-747-11	T-COF

5-1. KDL-40LX900/903/904/905

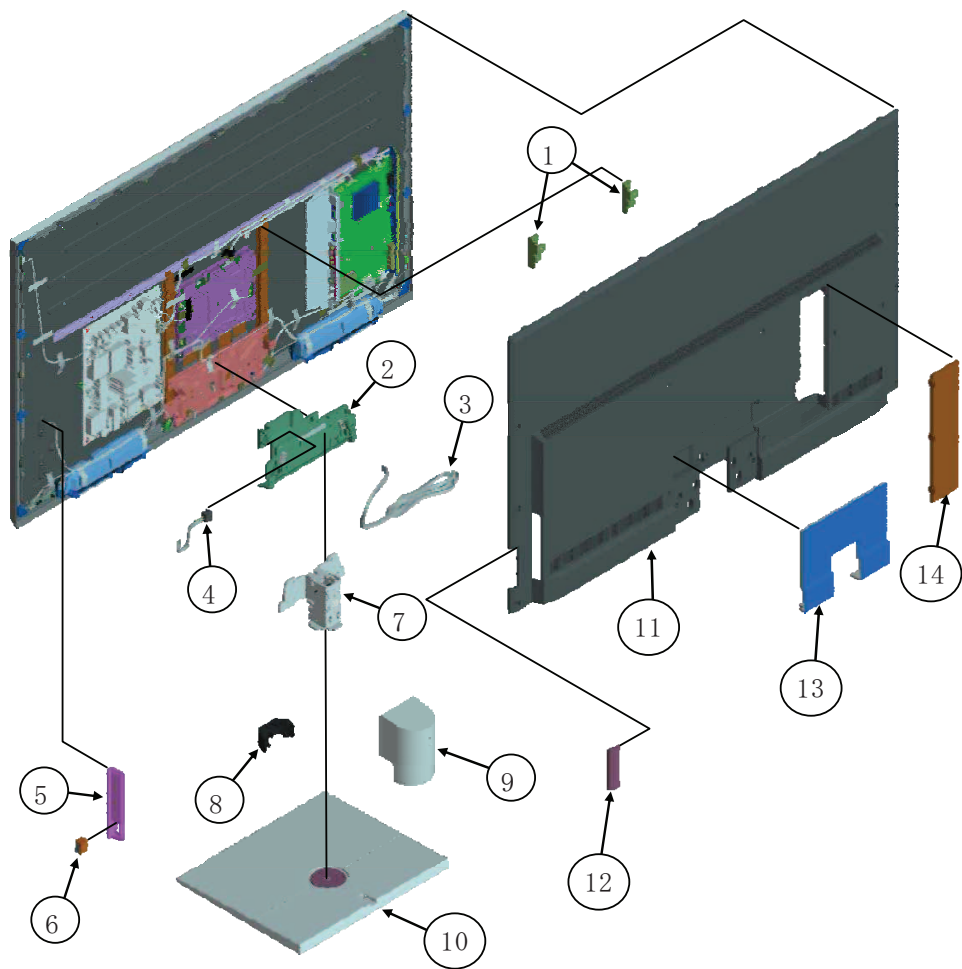
5-1-4. SCREWS

	PART No.	DESCRIPTION
▽	2-580-608-01	SCREW, +PSW M5X16
●	2-580-592-01	SCREW, +PSW M3X8
○	4-159-298-01	SCREW, +PSW M4X10
◇	* 2-345-219-11	+B IB 3X- CM3
▲	2-580-603-01	SCREW, +PSW M4X16
△	4-178-167-01	SCREW, ORNAMENTAL
◎	2-580-639-01	SCREW, +BVTP 4X12 TYPE2 IT-3
□	2-580-590-01	SCREW, +PSW M3X5



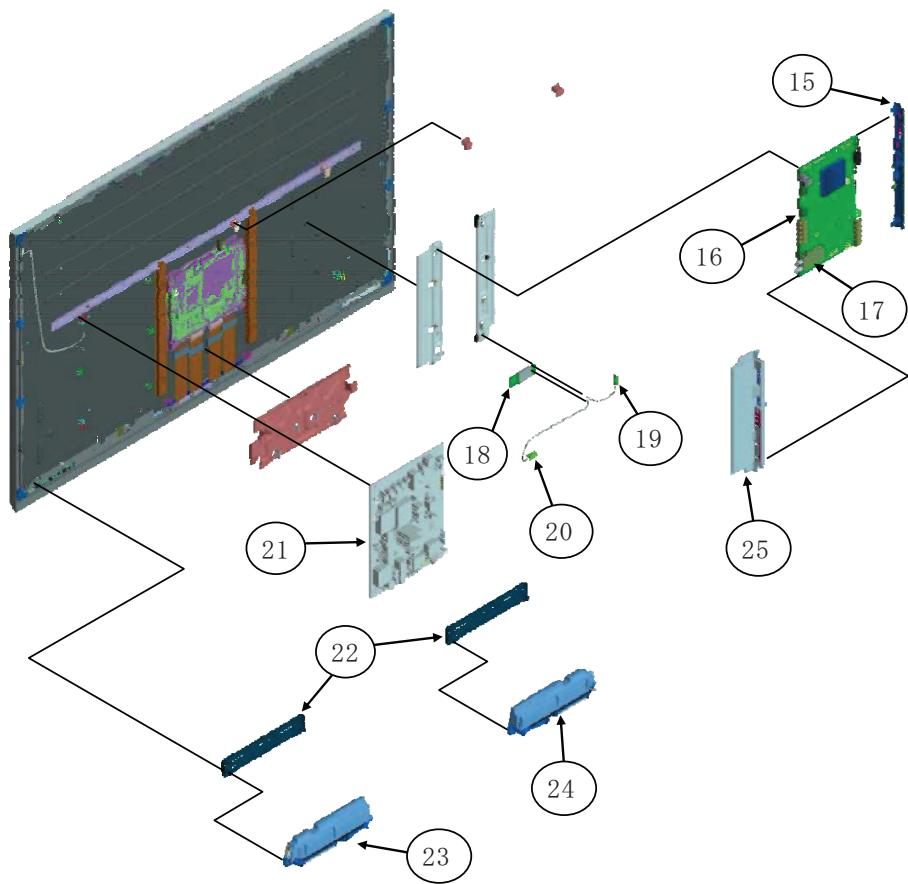
5-2. KDL-52LX900/904/905

5-2-1. CHASSIS-1



REF. No.	PART No.	DESC
1	4-164-305-01	BRAC
2	4-170-442-31	COVE
3	1-837-642-12	POW
4	1-842-031-11	AC IN
5	1-489-138-11	SWIT
6	1-798-309-11	POW
7	4-170-446-01	NECK
8	4-170-475-11	COVE
9	4-170-482-11	COVE
10	X-2546-751-2	BASE
11	X-2547-176-2	REAR
12	4-165-967-02	COVE
13	4-165-764-01	COVE
14	4-167-683-01	COVE

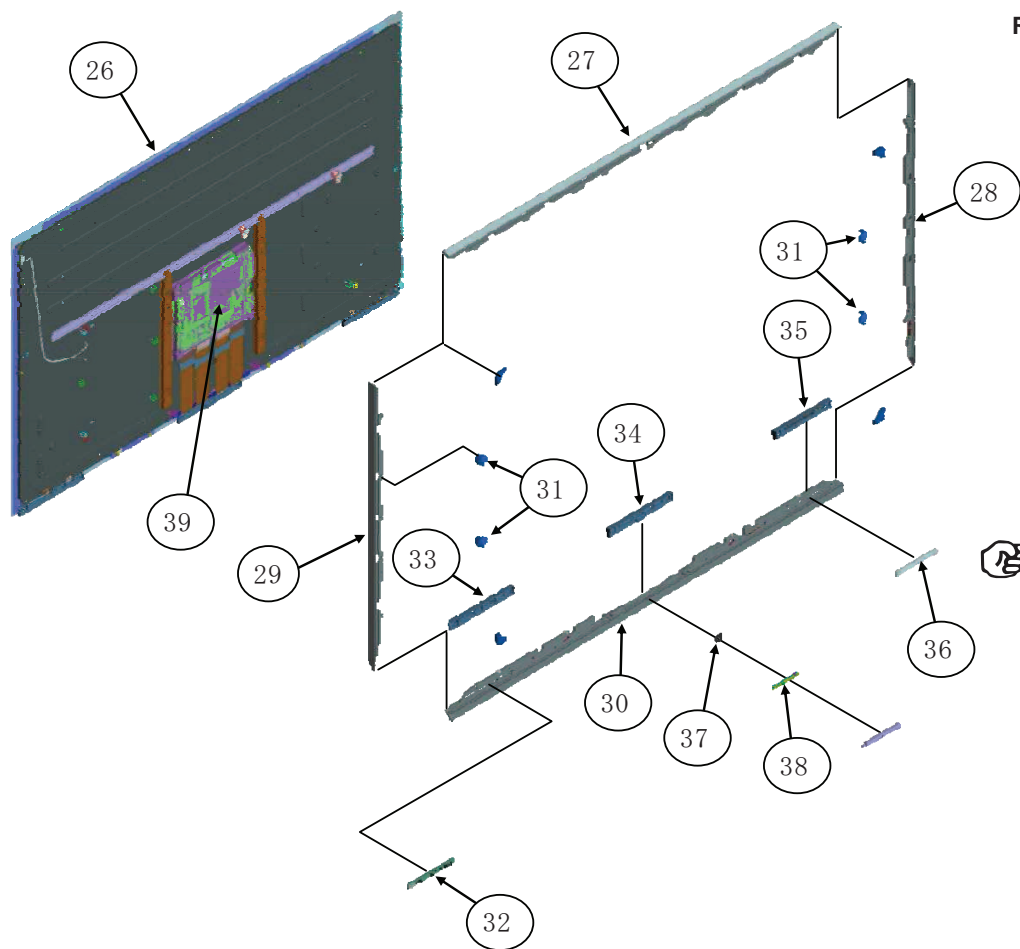
5-2. KDL-52LX900/904/905 5-2-2. CHASSIS-2



REF. No.	PART No.	DESCRIP
15	X-2547-019-1	BRACKET
16	A-1783-050-A	BEHS BO
	A-1783-556-A	BEHS BO
	A-1783-464-A	BEHS BO
17	8-597-720-00	UNIVERS.
	8-597-718-00	UNIVERS.
18	1-487-819-11	CARD, WI
19	1-754-692-11	ANTENNA
20	1-754-692-21	ANTENNA
21	1-474-221-11	STATIC C
22	4-184-303-02	BRACKET
23	1-858-378-21	SP BOX A
24	1-858-378-11	SP BOX A
25	4-164-306-01	BRACKET
	4-164-306-11	BRACKET

5-2. KDL-52LX900/904/905

5-2-3. CHASSIS-3

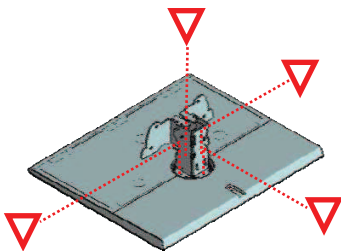
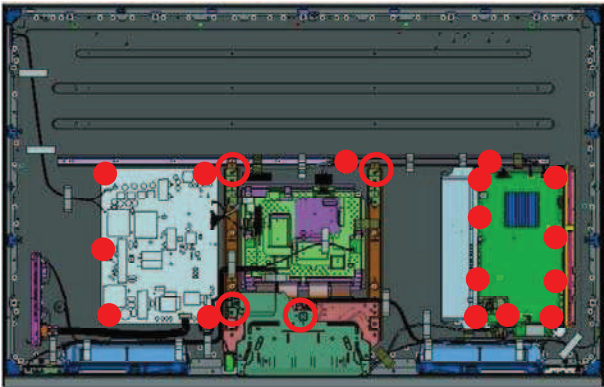
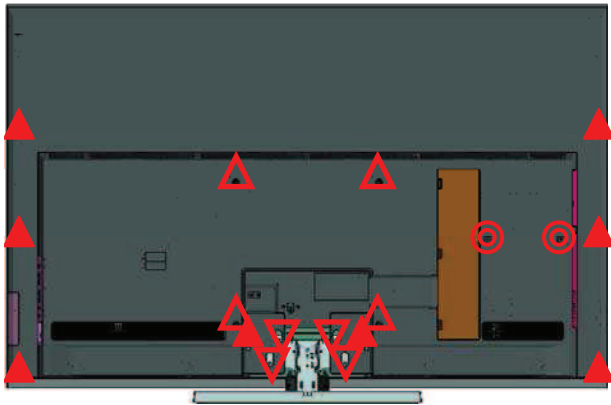


REF. No.	PART No.	DESC
26	A-1785-373-A	P-MO
27	4-186-944-01	FRAM
28	4-186-943-01	FRAM
29	4-186-942-01	FRAM
30	4-186-945-01	FRAM
31	4-184-304-01	SPAC
32	A-1744-410-A	HEM
33	X-2548-230-1	CABIN
34	X-2548-297-1	CABIN
35	X-2548-231-1	CABIN
36	A-1759-224-A	HLR M
37	4-184-779-01	ORNA
38	1-487-843-11	CAME
39	1-857-762-11	T-COF

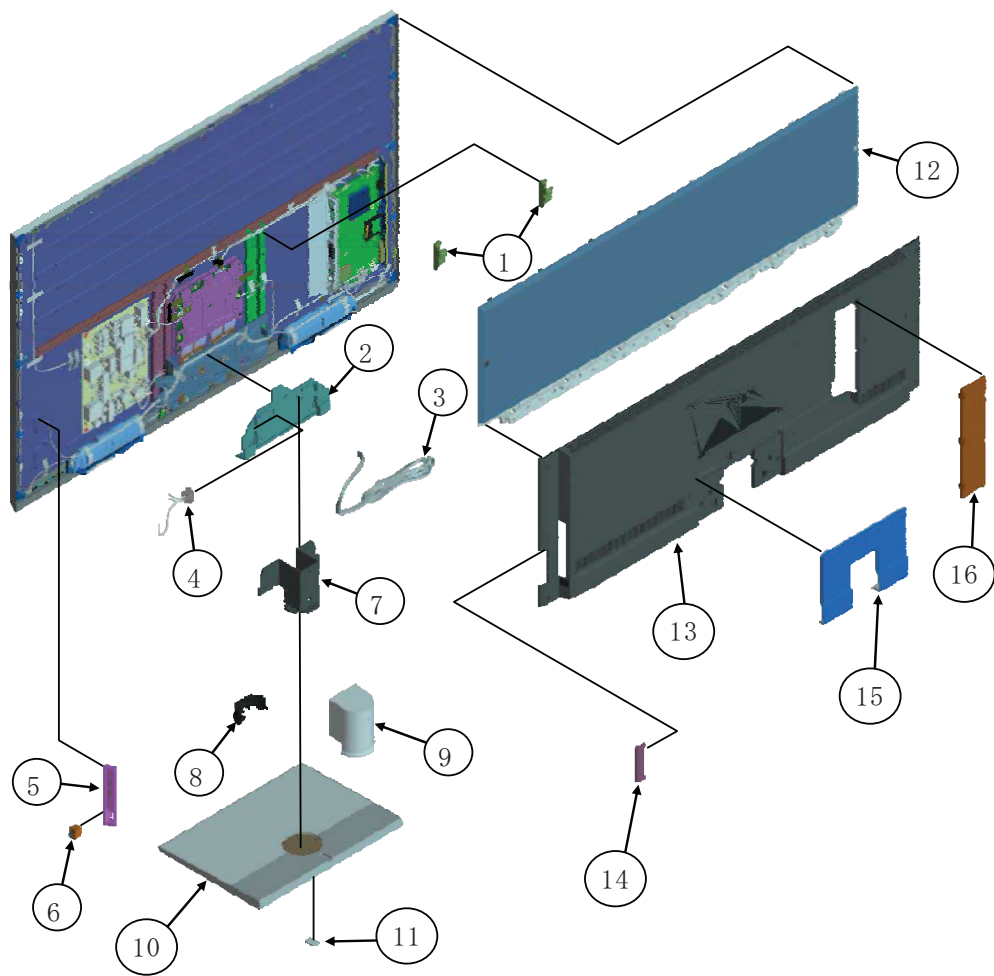
5-2. KDL-52LX900/904/905

5-2-4. SCREWS

	PART No.	DESCRIPTION
▽	2-580-608-01	SCREW, +PSW M5X16
●	2-580-592-01	SCREW, +PSW M3X8
○	4-159-298-01	SCREW, +PSW M4X10
◇	* 2-345-219-11	+B IB 3X- CM3
▲	2-580-603-01	SCREW, +PSW M4X16
△	4-178-167-01	SCREW, ORNAMENTAL
◎	2-580-639-01	SCREW, +BVTP 4X12 TYPE2 IT-3
□	2-580-590-01	SCREW, +PSW M3X5

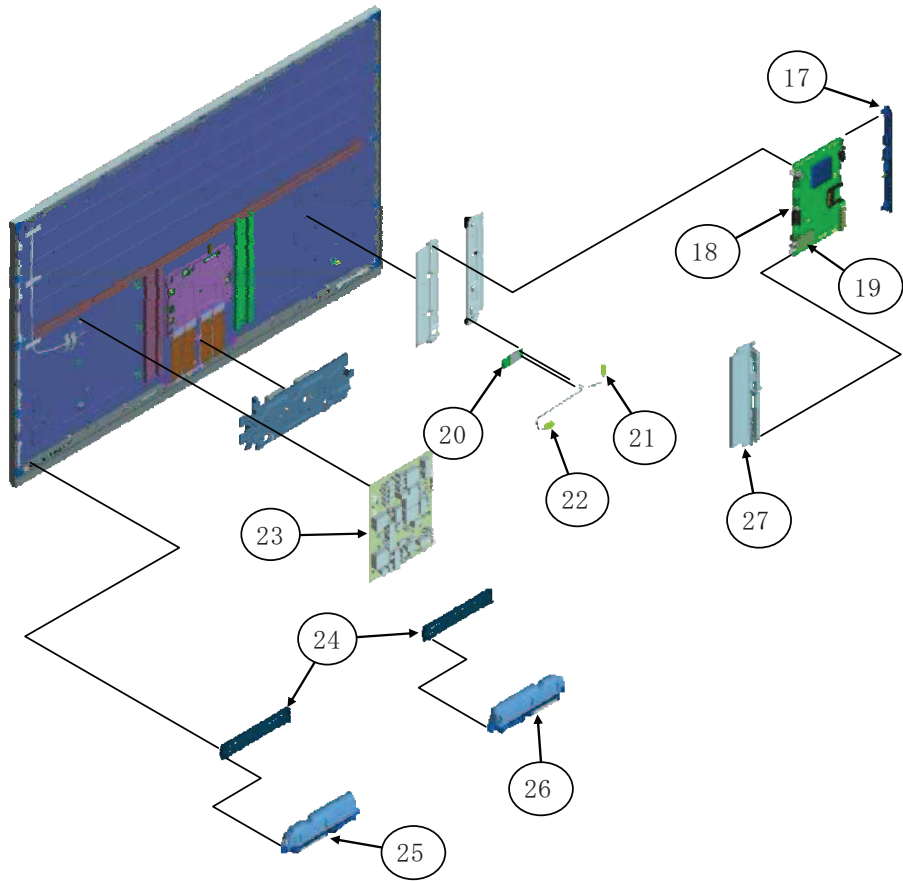


5-3. KDL-60LX900/903/905 5-3-1. CHASSIS-1



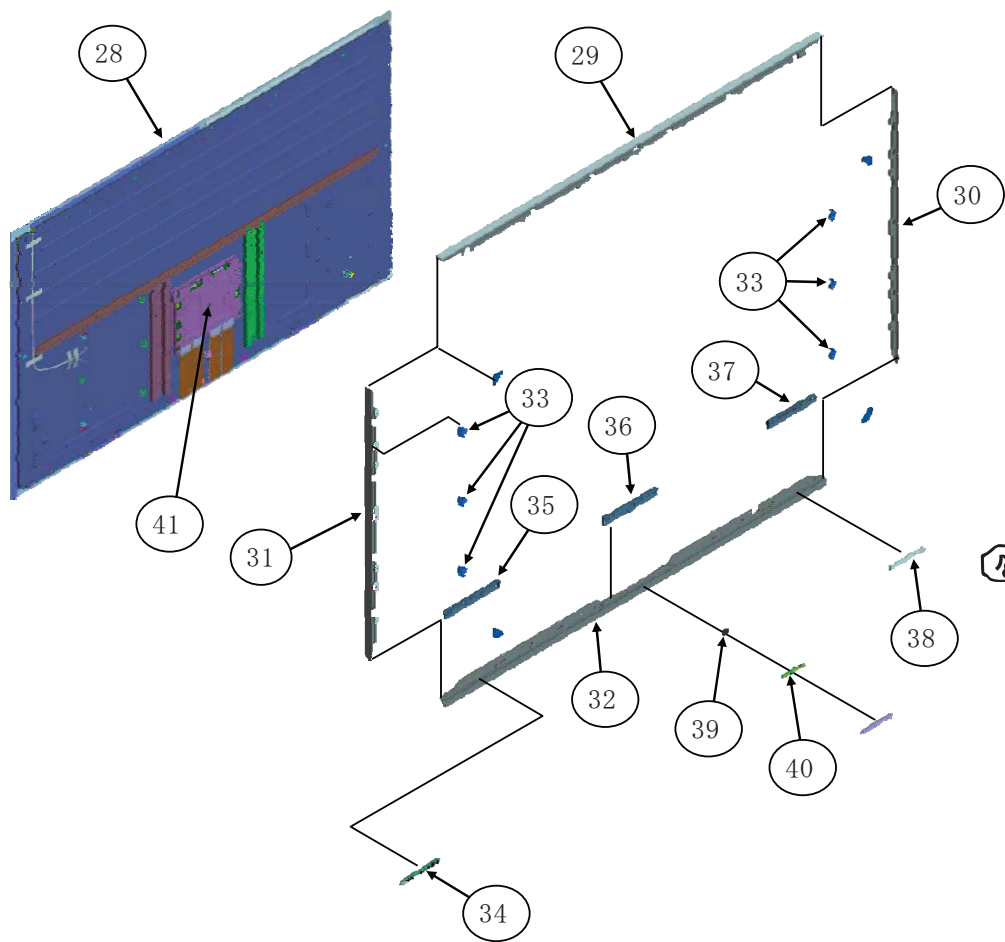
REF. No.	PART No.	DESC
1	4-164-305-01	BRAC
2	4-168-432-31	COVE
3	1-837-639-11	POW
	1-837-640-11	POW
4	1-842-104-31	AC IN
5	1-489-138-11	SWIT
6	1-798-309-11	POW
7	4-170-452-01	NECK
8	4-170-476-11	COVE
9	4-170-483-11	COVE
10	X-2546-752-3	BASE
11	A-1786-594-A	EM M
12	4-165-760-01	REAR
13	X-2547-178-2	REAR
14	4-165-967-01	COVE
15	4-165-765-01	COVE
16	4-167-683-01	COVE

5-3. KDL-60LX900/903/905 5-3-2. CHASSIS-2



REF. No.	PART No.	DESCRIPT
17	X-2547-019-1	BRACKET,
18	A-1783-050-A	BEHS BOA
	A-1783-459-A	BEHS BOA
	A-1783-464-A	BEHS BOA
19	8-597-720-00	UNIVERSA
	8-597-734-00	UNIVERSA
	8-597-718-00	UNIVERSA
20	1-487-818-11	CARD, WIF
	1-487-819-11	CARD, WIF
21	1-754-692-11	ANTENNA
22	1-754-692-21	ANTENNA
23	1-474-220-11	STATIC CO
24	4-184-303-02	BRACKET,
25	1-858-378-21	SP BOX AS
26	1-858-378-11	SP BOX AS
27	4-164-306-01	BRACKET,
	4-164-306-11	BRACKET,

5-3. KDL-60LX900/903/905 5-3-3. CHASSIS-3

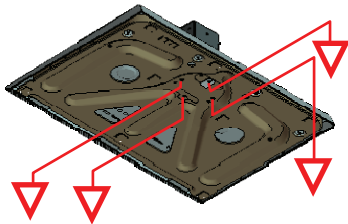
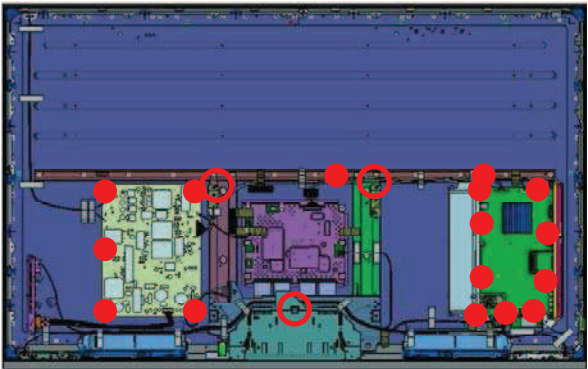
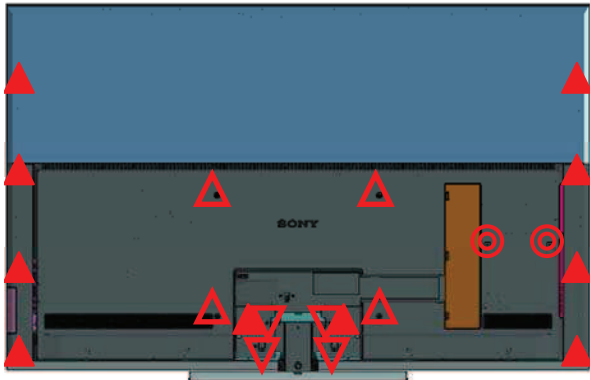


REF. No.	PART No.	DESC
28	A-1785-374-A	P-MO
29	4-186-948-01	FRAM
30	4-186-947-01	FRAM
31	4-186-946-01	FRAM
32	4-186-949-01	FRAM
33	4-184-304-01	SPAC
34	A-1744-410-A	HEM
35	X-2548-230-1	CABIN
36	X-2548-297-1	CABIN
37	X-2548-231-1	CABIN
38	A-1759-224-A	HLR M
39	4-184-779-01	ORNA
40	1-487-843-11	CAME
41	1-857-749-11	T-COF

5-3. KDL-60LX900/903/905

5-3-4. SCREWS

	PART No.	DESCRIPTION
▽	2-580-608-01	SCREW, +PSW M5X16
●	2-580-592-01	SCREW, +PSW M3X8
○	4-159-298-01	SCREW, +PSW M4X10
◇ *	2-345-219-11	+B IB 3X- CM3
▲	2-580-603-01	SCREW, +PSW M4X16
△	4-178-167-01	SCREW, ORNAMENTAL
◎	2-580-639-01	SCREW, +BVTP 4X12 TYPE2 IT-3
□	2-580-590-01	SCREW, +PSW M3X5



5-4. OTHER PARTS

5-4-1. ACCESSORIES and CONNECTORS

40 INCHES

1-837-665-12	CONNECTOR ASSY (CN6003-ACSW)
1-837-674-11	LEAD WIRE WITH CONNECTOR (LVDS) (CN2600-TCON)
1-910-100-06	CONNECTOR ASSY 15P (CN6150-CN3800,CN2561,TCON)
1-910-100-63	CONNECTOR ASSY 4P (CN6151-TCON)
1-910-101-18	HARNESS ASSY (CN2602,CN4300-CN002,BTK,LOGO,WIFI,SP,CAMERA)

52 INCHES

1-837-667-12	CONNECTOR ASSY (CN6102-ACSW)
1-837-668-11	LEAD WIRE WITH CONNECTOR (LVDS) (CN2600-TCON)
1-910-100-13	CONNECTOR ASSY 15P (CN6150-CN3800,CN2561)
1-910-100-63	CONNECTOR ASSY 4P (CN6151-TCON)
1-910-101-22	HARNESS ASSY (CN2602,CN4300-CN002,BTK,LOGO,WIFI,SP,CAMERA)

60 INCHES

1-837-532-12	CONNECTOR ASSY (CN6003-ACSW)
1-837-669-11	LEAD WIRE WITH CONNECTOR (LVDS) (CN2600-TCON)
1-910-100-15	CONNECTOR ASSY 15P (CN6150-CN3800,CN2561)
1-910-101-24	HARNESS ASSY (CN2602,CN4300-CN002,BTK,LOGO,WIFI,SP,CAMERA)
1-910-101-58	CONNECTOR ASSY 4P (CN6151-TCON)

5-4-2. INSTRUCTION MANUALS

*4-187-902-21	INSTRUCTION MANUAL	LX900,904
*4-187-902-31	INSTRUCTION MANUAL	LX900
*4-187-902-41	INSTRUCTION MANUAL	LX900
*4-187-903-11	INSTRUCTION MANUAL	LX903
*4-187-904-71	INSTRUCTION MANUAL	LX905

5-4-3. REMOTE COMMANDER

1-487-714-13	REMOTE COMMANDER (RM-ED030)
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5-4-4. MISCELLANEOUS

1-822-484-11	HDMI CONNECTOR
1-822-541-11	D SUB CONNECTOR
1-822-610-13	ETHERNET CONNECTOR
1-817-109-11	CONNECTOR, USB (A)
1-822-579-31	CARD CONNECTOR (PCMCIA CARD)

1-842-125-11	SCART CONNECTOR
1-822-597-11	OPTICAL OUT CONNECTOR
1-842-127-11	PHONO JACK 5P
1-573-798-31	JACK, MINIATURE (DIA 3.5)
1-822-526-11	JACK



1-458-251-11	3D GLASSES
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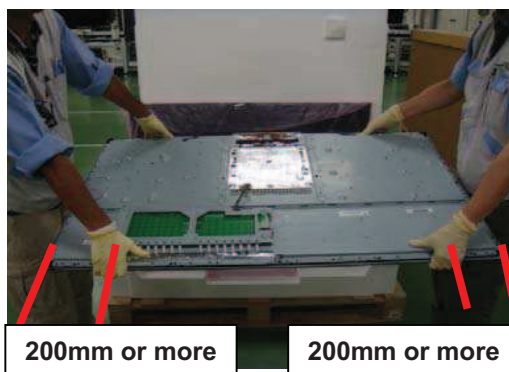
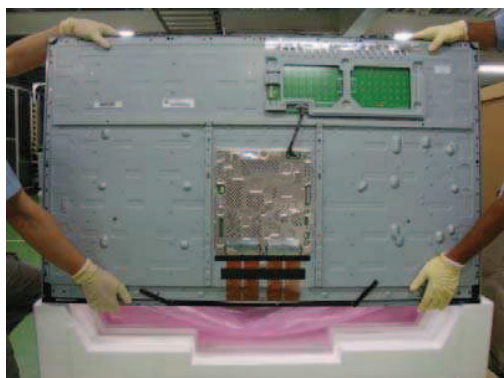
END

Appendix-1

WARNI

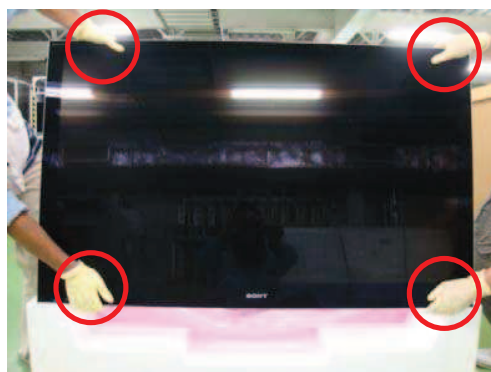
HANDLING THE TENGO PANEL

When handling the TENGO panel, please obey the following instructions.



- 200mm or more from
- Hold where palm

Note: Following method is wrong handling.



- Do not hold the sh
- Do not hold where
- Do not hold the co