
Chapter 7

Russia SKD BOM Structure

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Section 1.0 — Table BOM Structure (B77422CA)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	5122080-110	1.0	No	GT1700V_TABLE_ASSY_FOR_RUSSIA

Table 7-1 BSD ELITE TABLE RUSSIA (B77422CA BOM, rev 0)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
2	46-303268P1	1.0	Yes	PRODUCT LOCATOR CARD FORM FOR RATING PLATES, PRINTED BY DUPLITECH
1	5134845-110	1.0	No	GT1700V_TABLE_ASSY_FOR_RUSSIA {For further detail, see Section 1.1, beginning on page 498. }
3	5138509-10	1.0	No	SHIP COLLECTOR GT MID SIMPLIFIED {For further detail, see Section 1.2, beginning on page 504. }

Table 7-2 GT1700V_TOP_ASSY_FOR_RUSSIA (5122080-110 BOM, rev 1)

1.1 GT1700V_Table_Assy_For_Russia (5134845-110)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
	5133506-2	1.0	Yes	TOP SIDE COVER R 1700 ASSY Positioning GT
	5133507-2	1.0	Yes	TOP SIDE COVER L 1700 ASSY Positioning GT
	5138908	1.0	Yes	TABLE SUPPORT JIG ASSY
	5166082-2	1.0	Yes	RIM BASE COVER LH REPLACEMENT SET positioning GT
	5166242-2	1.0	Yes	RIM BASE COVER RH REPLACEMENT SET positioning GT
	5220568	1.0	Yes	INJECTOR GUARD KIT Positioning GT
1	5173055	1.0	Yes	CRADLE MID ASSY Positioning GT
10	5123613	4.0	Yes	PLASTIC SET SCREW Positioning GT
11	5133822-2	2.0	Yes	ATTACHMENT RAIL MID 6 positioning GT
25	5117286	1.0	Yes	GTCN J7 TO J221 Positioning GT
26	5114080	1.0	Yes	PE Positioning GT
27	5114118-2	1.0	Yes	GTCBJ3 TO J104 POSITIONING GT
28	5114120	1.0	Yes	GTCBJ10 TO SPEAKER Positioning GT
29	5114122	1.0	Yes	GTCBJ11 TO J200 Positioning GT
30	5114124	1.0	Yes	GTCBJ12 TO J201 Positioning GT
32	5114126	1.0	Yes	GTCBJ5 TO CRADLEDRIVER Positioning GT
33	5114128	1.0	Yes	CRADLEDRIVER TO J204
35	5114135	1.0	Yes	GTCN TO J207 Positioning GT
37	5114148	1.0	Yes	GTCN TO LINERSCALE Positioning GT
38	5118961	1.0	Yes	LIMIT SW CABLE Positioning GT
39	5119130	1.0	Yes	J102 TO J112 Positioning GT
40	5120569	2.0	Yes	4PIN470DUM Positioning GT
42	5120572	1.0	Yes	9PIN470DUM Positioning GT
43	5120574	1.0	Yes	TS_TOP_FRONT Positioning GT
47	5120773-2	1.0	Yes	GTCB TO GTTS Cable For EMC Positioning GT
50	N9408ZX	4.0	Yes	SCREW HEXAGON SOCKET 4 MM 8 MM CAP SCREW 4X8 FE

Table 7-3 GT1700V Table Assembly for Russia (5134845-110 BOM, rev 1)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
52	N9620YX	2.0	Yes	SCREW HEXAGON SOCKET 6 MM 20 MM CAP SCREW 6X20 FE
54	N9510HR	166.0	Yes	SCREW TP
55	N9408HR	5.0	Yes	SCREW TP
57	5127780-3	1.0	Yes	IMS CABLE BEAR ASSY positioning KITTYHAWK
62	5127458-2	1.0	Yes	BASE COVER CTR ASSY positioning GT
69	5127465-3	1.0	Yes	RIM TOP COVER FRONT ASSY positioning GT
70	5133505	1.0	Yes	TOP COVER REAR-1700 ASSY positioning GT
86	5113088	1.0	Yes	COVER-PLATE-L positioning GT
87	5113091	1.0	Yes	COVER-PLATE-R positioning GT
102	5130897	1.0	Yes	TOP SIDE BRKT RF-2 positioning GT
103	5129667	1.0	Yes	TOP SIDE BRKT RR MID positioning GT
104	5130899	1.0	Yes	TOP SIDE BRKT LF-2 positioning GT
105	5129668	1.0	Yes	TOP SIDE BRKT LR MID positioning GT
109	5113617	1.0	Yes	TOP COVER SIDE BRKT 11 positioning GT
119	N9612YX	16.0	Yes	SCREW HEXAGON SOCKET 6 MM 12 MM CAP SCREW 6X12 FE
131	5125112	1.0	Yes	GT REAR TOUCH SWITCH CABLE Positioning GT
146	5219979	1.0	Yes	CRADLE COVER ASSY WITH LOGO LABEL Positioning GT of FRU
148	U0442BA	10.0	Yes	TUBE 3X0.25 BLACK
149	U0030AC	4.0	Yes	CLAMP OR CLIP CLAMP
150	U0031AC	12.0	Yes	CLAMP
151	U0032AC	2.0	Yes	CLAMP OLD CLAMP
154	5191755	1.0	Yes	TOUCH PLATE REAR ASSY
160	5130814	1.0	Yes	SIDE-PANEL-FRONT-LEFT-ASSY, Positioning, GT
161	5130815	1.0	Yes	SIDE-PANEL-REAR-LEFT-ASSY, Positioning, GT
162	5130816	1.0	Yes	SIDE-PANEL-FRONT-RIGHT-ASSY, Positioning, GT
163	5130817	1.0	Yes	SIDE-PANEL-REAR-RIGHT-ASSY, Positioning, GT
164	U0034BA	150.0	Yes	TAPE #5421 16Mug
165	U0047BA	80.0	Yes	TAPE

Table 7-3 GT1700V Table Assembly for Russia (5134845-110 BOM, rev 1) (Continued)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
166	U0001AC	4.0	Yes	CLAMP NK-4N CLAMP
176	N9508JS	21.0	Yes	SCREW NABE 5X8 FE ZN
180	N9825YX	2.0	Yes	SCREW CAP SCREW 8X25 Fe
181	N9601WS	4.0	Yes	WASHER PLAIN - LARGE 6.4 MM 12.5 MM WASHER 6.4X12.5X1.6FEZN
182	5126552	1.0	Yes	GND WIRE COVER Positioning GT
184	N9520ZX	8.0	Yes	SCREW HEXAGON SOCKET 5 MM 20 MM CAP SCREW 5X20 FE
185	N9501WS	36.0	Yes	WASHER PLAIN - LARGE 5.3 MM 10 MM WASHER M5
224	5333877	1.0	Yes	RIGHT SIDE TS CABLE Positioning GT 1700 V
225	5333879	1.0	Yes	LEFT SIDE TS CABLE Positioning GT 1700 V
302	U0405BD	0.313	Yes	ADHESIVE YhjbN 271(af)
304	2221887	0.00625	Yes	U0427BD ADHESIVE
307	N9306ES	21.0	Yes	SCREW COUNTERSUNK HEA 3 MM 6 MM
308	N9306ZX	3.0	Yes	SCREW HEXAGON SOCKET 3 MM 6 MM CAP SCREW 3X6 FE
309	N9408JS	35.0	Yes	SCREW NABE 4X8 Fe Zn
310	N9414JS	2.0	Yes	SCREW PAN HEAD 4 MM 14 MM SCREW osX 4X14 FE ZN
311	N9510JS	8.0	Yes	SCREW NABE 5X10 Fe Zn
313	U0201AC	5.0	Yes	CLAMP CV_100
314	U0202AC	26.0	Yes	CLAMP CV_150
315	U0203AC	29.0	Yes	CLAMP CV_200
316	U0208AC	3.0	Yes	CLAMP TC-142 TAIRATSUPU KOTEI
317	U0212AC	23.0	Yes	CLAMP TMS_20
324	U0506AC	45.0	Yes	PROTECTOR EDGING CE-012
325	U0509AC	0.35	Yes	PROTECTOR CE_032
809	5142244	1.0	Yes	IMS-COVER-CTR-RIM positioning GT
810	5191722-10	1.0	Yes	RIM IMS COVER SIDE LH ASSY positioning GMV
811	5191736-10	1.0	Yes	RIM IMS COVER SIDE RH ASSY positioning GMV
2	5112083-3	1.0	No	CRADLE ATT BASE Positioning GT
4	5120588	1.0	No	cradle handle positioning GT

Table 7-3 GT1700V Table Assembly for Russia (5134845-110 BOM, rev 1) (Continued)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
6	5129836	1.0	No	CRADLE-CARRIAGE-1700 positioning GT
7	5112420	1.0	No	CARRIAGE WIRE HOLDER Positioning GT
8	5112424	1.0	No	CARRIAGE SENSOR SUP Positioning GT
9	5121378	1.0	No	CRADLE COVER BRKT positioning GT
12	5129840	1.0	No	CARRIAGE-CABLE-DUCT-SUP-MID positioning GT
51	N9514ZX	13.0	No	SCREW HEXAGON SOCKET 5 MM 14 MM
56	N9510ES	4.0	No	SCREW COUNTERSUNK HEA 5 MM 10 MM SCREW s[5X10 FE ZN
58	5174223-10	1.0	No	IMSLESS-GT ELEVATION ASSY
60	5133502-10	1.0	No	GT1700V TOP FRAME ASSY
61	5126796-3	1.0	No	FOOT SW ASSY Positioning GT
63	5154867-2	1.0	No	RIM BASE COVER LH ASSY positioning GT
64	5155337-2	1.0	No	RIM BASE COVER RH ASSY positioning GT
71	5133507-10	1.0	No	TOP SIDE COVER L-1700 ASSY positioning GMV
72	5133506-10	1.0	No	TOP SIDE COVER R-1700 ASSY positioning GMV
76	5113566	1.0	No	BASE BRKT 2R positioning GT
77	5113567	1.0	No	BASE BRKT 2L positioning GT
78	5113573	1.0	No	BRKT BASE FRAME L positioning GT
79	5113574	1.0	No	BRKT BASE FRAME R positioning GT
80	5159250	1.0	No	SIDE PANEL LWR BRKT L COMMON positioning GT
81	5159249	1.0	No	SIDE PANEL LWR BRKT R COMMON positioning GT
88	5132406	1.0	No	IMS D COVER MID REAR Postioning GT
90	5136785	2.0	No	IMS COVER BRKT 18 positioning GT
91	5113591	1.0	No	IMS COVER BRKT 13L positioning GT
92	5113592	1.0	No	IMS COVER BRKT 13R positioning GT
95	5113596	2.0	No	IMS COVER BRKT 3 positioning GT
98	5136786	1.0	No	IMS COVER BRKT 19L positioning GT
99	5136787	1.0	No	IMS COVER BRKT 19R positioning GT
106	5113610	1.0	No	TOP FRONT BRKT 2L positioning GT

Table 7-3 GT1700V Table Assembly for Russia (5134845-110 BOM, rev 1) (Continued)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
107	5113611	1.0	No	TOP FRONT BRKT 2R positioning GT
108	5113612	1.0	No	TOP FRONT BRKT 3 positioning GT
114	N9408ES	4.0	No	SCREW COUNTERSUNK HEA 4 MM 8 MM
117	N9512LK	8.0	No	SCREW BIND UTIBATUKI 5X12 BsNi
129	5119697	2.0	No	NUT-PLATE LS positioning GT
136	5127957	12.0	No	CARRIAGE SHIM02 Positioning GT
138	5132405	1.0	No	IMS D COVER 1700 FRONT Positioning GT
139	5129853	1.0	No	TRAY-F-MID positioning GT
140	5129854	1.0	No	TRAY-M positioning GT
141	5127761	1.0	No	AMP-COVER positioning GT
145	U0200AK	0.215	No	FMI GASKET
152	5130902	3.0	No	WASHER positioning GT
153	5134650	2.0	No	STUD M8x36
155	5129674	1.0	No	REAR SW BRKT-2 positioning GT
156	5176626	1.0	No	REAR SW BRKT 104 positioning GT
157	5180589	1.0	No	REAR SW BRKT 1700 5L
158	5130900	1.0	No	REAR SW BRKT-4R positioning GT
159	5132685	1.0	No	REAR SW BRKT-101 positioning GT
171	2262896	10.0	No	U0465AA FLANGE SOCKET
175	N9430JS	2.0	No	SCREW PAN HEAD 4 MM 30 MM SCREW osX 4X30 FE ZN
177	N9801BS	4.0	No	NUT HEXAGON 8 MM FE ZN
178	N9850YX	6.0	No	SCREW HEXAGON SOCKET 8 MM 50 MM CAP SCREW 8X50 FE
179	U0241AA	10.0	No	NUT HEXAGON 4 MM NUT
183	2299437	36.0	No	U0472AA_FLANGE_SOCKET
186	5121904	3.0	No	CAM FOLLOWER BEARING U0443AH
187	U0242AA	3.0	No	NUT HEXAGON 5 MM
189	N9308ES	1.0	No	SCREW 3X8 SARA FE ZN
190	N9406ES	5.0	No	SCREW SARA 4X6 Fe Zn

Table 7-3 GT1700V Table Assembly for Russia (5134845-110 BOM, rev 1) (Continued)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
191	5125773	3.0	No	FLANGE NUT U0276AA
210	5139862	1.0	No	IMS-COVER-BRKT-24L positioning GT
211	5139863	1.0	No	IMS-COVER-BRKT-24R positioning GT
212	5151800	1.0	No	TOP REAR BRKT COMMON 6L Positioning GT
213	5151801	1.0	No	TOP REAR BRKT COMMON 6R Positioning GT
214	5151802	1.0	No	TOP REAR BRKT COMMON 7L Positioning GT
215	5151803	1.0	No	TOP REAR BRKT COMMON 7R Positioning GT
220	5193997	1.0	No	RIM TOP SIDE SUPPORT L1 positioning GT
221	5193998-3	1.0	No	RIM TOP SIDE SUPPORT L2 Positioning GT
222	5331271	1.0	No	TOP SIDE CVR R1700 SUPPORT positioning GMV
300	5160028	0.0025	No	LUBRI PLATE,U0304BD
301	U0303BD	6.25	No	MORICORT M-77 PASTE
303	U0409BD	0.313	No	ADHESIVE Yhbn #601
305	U0046BA	180.0	No	TAPE
306	5160029	0.00625	No	KURE CRC,U0305BD
319	N9540ZX	8.0	No	SCREW HEXAGON SOCKET 5 MM 40 MM
502	5129157	1.0	No	PLACE LABEL Potisioning GT
506	U0036BN	12.0	No	NAME PLATE
801	5142259	1.0	No	IMS COVER BRKT 31L positioning GT
802	5142261	1.0	No	IMS COVER BRKT 31R positioning GT
803	5142269	1.0	No	IMS COVER BRKT 33 positioning GT
804	5175971	2.0	No	PLATE NUT Positioning GT
805	5175384	1.0	No	IMS COVER BRKT 33R Positioning GT
806	5175137	1.0	No	IMS COVER BRKT 33L Positioning GT

Table 7-3 GT1700V Table Assembly for Russia (5134845-110 BOM, rev 1) (Continued)

1.2 Ship Collector GT MID Simplified (5138509-10)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	2115996-3	1.0	Yes	AXIAL HEADHOLDER ASM WITH RATING PLATE AND SELF-CATCHING LATCH
3	2115993-2	1.0	Yes	LCC METALLESS CRADLE EXTENDER HSA METALLESS FOOT EXTENDER WITH RATING PLATE AND SELF-CATCHING LATCH
10	5122945-2	1.0	Yes	EXTENDER PAD 400 Positioning GT
20	5193132	1.0	Yes	FIELD EMERGENCY KIT Positioning GT
9	5133823-2	1.0	No	CRADLE PAD GT MID positioning GT
16	5131377	1.0	No	MSDS GT TABLE Positioning GT

Table 7-4 Ship Collector GT MID Simplified (5138509-10 BOM, rev 1)

Section 2.0 — PDU BOM Structure (B77442CA)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	2326492-32	1.0	No	NGPDU-32 for SKD {For further detail, see Section 2.1, beginning on page 506. }

Table 7-5 BSD ELITE PUD RUSSIA (B77442CA BOM, rev 0)

2.1 NGPDU-32 for SKD (2326492-32)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	P9336BZ	1.0	No	EMBLEM
2	5397772	1.0	No	Name plate for SKD NGPDU-32

Table 7-6 NGPDU-32 for SKD(2326492-32 BOM, Rev 1)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	46-303268P1	1.0	YES	PRODUCT LOCATOR CARD FORM FOR RATING PLATES, PRINTED BY DUPLITECH

Table 7-7 Name Plate for SKD NGPDU-32 (5397772 BOM, Rev 1)

Section 3.0 — Gantry BOM Structure (B77412CA)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	5161829-7	1.0	No	Brightspeed Elite Gantry for Russia SKD GDAS16

Table 7-8 BSD ELITE GANTRY RUSSIA (B77412CA BOM, rev 0)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
11	2404264	1.0	Yes	P2030BF HP60 SV IDIOSYNCRATIC TOOLS
1	5143716-12	1.0	No	Brightspeed Gantry for Russia SKD GDAS-16, Cover and panel separated
10	5376515	1.0	No	Helios phantoms collector, China
11	2385415	1.0	No	P2030GB DVD SAVESTATE

Table 7-9 Brightspeed Elite Gantry for Russia SKD GDAS16 (5161829-7 BOM, rev 2)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	5397880	1.0	No	BSD cover collector, Russia SKD {For further detail, see Section 3.1, beginning on page 508. }
2	5397877	1.0	No	Brightspeed Gantry without cover for Russia SKD GDAS-16, Long cable included {For further detail, see Section 3.2, beginning on page 510. }
3	5397849	1.0	No	BSD control panel and display panel collector, Russia SKD {For further detail, see Section 3.3, beginning on page 512. }
4	5161456-2	1.0	No	BRIGHTSPEED GANTRY RATING PLATE, Russia SKD

Table 7-10 Brightspeed Gantry for Russia SKD GDAS-16, Cover and panel separated (5143716-12 BOM, rev 2)

3.1 BSD Cover Collector, Russia SKD (5397880)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	5248954	1.0	Yes	BSD BOTTOM COVER,PF
2	5181800-4	1.0	Yes	SL4-Lite-Cover-Front-Assy-Russia-SKD
3	5181809	1.0	Yes	SL4-Lite-cover-rear-assy
4	5248955	2.0	Yes	BSD TOP COVER ASSY,PF
5	5248950	1.0	Yes	BSD SIDE COVER R ASSY,PF
6	5248947	1.0	Yes	BSD SIDE COVER L ASSY,PF
7	5142849-4	1.0	Yes	ASSEMBLY, SCAN WINDOW, LIGHTSPEED SERIES H2 THRU HP RIM COVERS, WEATHERSTRIP
8	46-328432P3	4.0	Yes	WASHER LOCK - SPRING 6.1 MM 11.8 MM ZINC PLATED, SPRING STEEL
9	46-328431P2	2.0	Yes	WASHER PLAIN - LARGE 6.4 MM 18 MM ZINC PLATED, STEEL
10	46-328417P14	2.0	Yes	SCREW HEXAGON SOCKET 6 MM 20 MM ZINC PLATED, STEEL
11	46-328417P13	2.0	Yes	SCREW HEXAGON SOCKET 6 MM 16 MM ZINC PLATED, STEEL
12	2236649-2	2.0	Yes	WASHER, FLAT, ISO7089, M6, ST-HB200

Table 7-11 BSD Cover Collector for Russia SKD (5397880 BOM, rev 1)

3.2 BSD Gantry w/o cover for Russia SKD (5397877)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
2	2281840-4	1.0	Yes	H-POWER LONG CABLE COLLECTOR
32	46-208758P3	3.0	Yes	7.31~ X .184~ SELF-LOCKING CABLE TIE 1/16~ TO 1-3/4~ WIRE BUNDLE RANGE. 50LB TENSILE STRENGTH, NYLON MATR~L.
34	46-170686P3	0.0	Yes	LOCTITE 242, 50CC 12 MONTH SHELF LIFE FROM DATE OF SHIPMENT FROM THE MANUFACTURER.
1	5144691-6	1.0	No	SL gantry vertical asm, 16 slices, 6.3M green Tube
12	2370486	2.0	No	TOP COVER FAN HARNESS
31	U6604FA	2.0	No	CONNECTOR_NEW RECTANGULAR, UN 4 EACH 350779-1
33	5179575	1.0	No	Warning label -No Service area for VCT

Table 7-12 BSD Gantry w/o cover for Russia SKD (5397877 BOM, rev 1)

3.3 BSD control panel and display panel collector, Russia SKD (5397849)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	5168106	1.0	Yes	SL4 reduced-force TGC Assembly, Right Side
2	5168046	1.0	Yes	SL4 reduced-force TGC Assembly, Left Side
3	5144726	1.0	Yes	SL4 display panel

Table 7-13 BSD control panel and display panel collector, Russia SKD (5397849BOM, rev 1)

Section 4.0 — Operator Console BOM Structure (B77432CA)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	5330382-4	1.0	No	TIO console assembly for Russia

Table 7-14 BSD ELITE CONSOLE RUSSIA (B77432CA BOM, rev 0)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	5343227-3	1.0	No	TIO OC frame for Russia {For further detail, see Section 4.1, beginning on page 514. }
2	5340261	1.0	No	Host computer assembly
3	5399397	1.0	No	TIO OC frame name plate

Table 7-15 TIO console assembly for Russia (5330328-4 BOM, rev 3)

4.1 TIO OC frame for Russia (5343227-3)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
2	5132092	1.0	Yes	Three Button Optical Mouse
3	5270510-3	1.0	Yes	Peripheral Tower 2-bay black enclosure and silver bezel with DVD-RAM and DVD-RW drives
4	5160575-2	1.0	Yes	PS_2 EXTENSION CABLE
5	2337414	2.0	Yes	DVD RAM MEDIA, 9.4 GB
8	5315370	3.0	Yes	CABLE, USB TYPE A-B
9	5160574	1.0	Yes	USB EXTENSION CABLE
1	5339644-3	1.0	No	TIO OC assembly for Russia {For further detail, see Section 4.1.1, beginning on page 516. }
6	5346627	7.0	No	caution label
10	1000-M4C010-04	5.0	No	Hexagon Socket Head Cap Screw, M4-0.7, X10mm Long, Grade 8.8 Steel, Zinc Plated, RoHS Fastener

Table 7-16 TIO OC frame for Russia (5343227-3 BOM, rev 5)

4.1.1 TIO OC assembly for Russia (5339644-3)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
2	5264954	1.0	Yes	Switch, Ethernet 8-port GBe
3	2404320-3	1.0	Yes	CONSOLE ICOM
4	5136650	1.0	Yes	ups-120vac to 12vdc,
10	5332093-2	1.0	Yes	CABLE, SCIM HD50-HD50
11	5332094-2	1.0	Yes	CABLE, AUDIO 3.5mm in
12	5332095-2	1.0	Yes	CABLE, AUDIO 3.5mm Out
13	5332096-2	1.0	Yes	Cable, RHARD DB9m-DB9f
14	5332097-2	1.0	Yes	CABLE-J20 GANTRY DATA
15	5332098-2	1.0	Yes	Cable, DIP Abort DB9f-DB9f
16	5332099-2	3.0	Yes	Power Cord 1.3meter
17	5332100-2	4.0	Yes	Power Cord 3.5meter
18	5332101-2	1.0	Yes	Cable, Ethernet - CAT5e, 4 twisted pair, 24awg solid copper, Shie
19	5332102-2	1.0	Yes	Cable Assembly, Ethernet - CAT5e, 4 twisted pair, 24awg solid copper, Shie
20	5332103-2	1.0	Yes	Cable, Ethernet - CAT5e, 4 twisted pair, 24awg solid copper, Shie
21	5332105-2	1.0	Yes	Cable, USB 2.0 type A male - A female, 0.6 Meter
22	5332107-2	2.0	Yes	CABLE, DVI to D-SUB VIDEO CABLE
29	46-136246P14	1.7	Yes	2~ WIDE, WHT, ADH BACK, VELCRO LOOP 25 YD
30	46-136246P21	1.7	Yes	2~ WIDE X 25 YD WHITE VELCRO HOOKS
31	46-221417P4	2.0	Yes	FEMALE SCREWLOCKS FOR HD CONNECTORS. 4-40 THREAD, 0.470 OVERALL LENGTH YELLOW CHROMATE, TWO PER KIT. 0.312 BOTTOM, 0.094 PANEL THK. MAX KIT INCLUDES NUTS AND WASHERS See drawing for approved vendor
32	U0204AC	15.0	Yes	CLAMP CV_300
33	U0203AC	30.0	Yes	CLAMP CV_200
34	U0202AC	10.0	Yes	CLAMP CV_150
35	5340477	6.0	Yes	M4x10 flange screw, hexagon socket, RoHS
5	5334305	1.0	No	TIO chassis HLB

Table 7-17 TIO OC Assembly for Russia (5339644-3 BOM, rev 2)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
23	5334576	1.0	No	TIO USB and ethernet layout label
26	2000-M6-02	4.0	No	Flat Washer, ISO7089, M6, Steel 140HV, Zinc Plated, RoHS Fastener
27	2203-M6-07	4.0	No	Curved Lock Washer, DIN 128A, M6, Spring Steel, Zinc Plated, RoHS Fastener
28	3101-M3C-29	2.0	No	Hexagon Thin Nut, JIS B1181-attached, M3-0.5, Grade 4T Steel, Zinc Plated, RoHS Fastener
36	2205-M4-06	1.0	No	Internal Toothed Lock Washer, DIN 6797J, M4, Spring Steel, Zinc Plated, RoHS Fastener
37	1010-M3C012-14	2.0	No	Phillips Flat Head Screw, ISO 7046, M3-0.5, X12mm Long, Grade 4.8 Steel, Zinc Plated, RoHS Fastener

Table 7-17 TIO OC Assembly for Russia (5339644-3 BOM, rev 2) (Continued)

Section 5.0 — Shipping Collector Russia SKD (B77472CA)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	5152058-6	1.0	No	Shipping Collector for BSD Russia SKD

Table 7-18 Ship Collector RUSSIA SKD (B77472CA BOM, rev 0)

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
3	2381045-2	1.0	Yes	HP60 FIELD BALANCE WEIGHT KIT {For further detail, see Section 5.2, beginning on page 522. }
4	2385412-4	1.0	Yes	FUSE KIT for BSD Meri {For further detail, see Section 5.3, beginning on page 524. }
5	5248959-2	1.0	Yes	BSD V3 Base Cover Collector PF {For further detail, see Section 5.4, beginning on page 526. }
1	5340637	1.0	No	BSD VL Accessory Collector
2	5340638-3	1.0	No	BSD VL SV Tool Collector, Russia SKD {For further detail, see Section 5.1, beginning on page 520. }

Table 7-19 Ship Collector for BSD VL Russia SKD (5152058-6 BOM, rev 1)

5.1 BSD VL SV Tool Collector, Russia SKD (5340638-3)

FRU = NO

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	2105873	10.0	Yes	.531 I.D., 1.625 O.D., .25THK GANTRY & TABLE INSTALLATION ANCHOR WASHER, FOR BASEPLATE-LESS HSA SYSTEMS.
2	2106573	10.0	Yes	HILTI ANCHOR STUD 1/2 DIA X 8.0 LG, KWIK-BOLT II WITH EXTENDED THREAD, FOR BASEPLATE-LESS HSA SYSTEMS STUD MAT~L: CARBON ST PER ASTM A510 WEDGE MAT~L: CARBON ST PER AISI 1010 NUT MAT~L: CARBON ST PER ASTM A563 GRADE A WASHER MAT~L: CARBON ST PER SAE 1005-
4	5179183	1.0	Yes	Dolly, pivoting, small room, RH
5	5179183-2	1.0	Yes	Dolly, pivoting, small room, LH
6	2282509	1.0	Yes	HOIST-2-PC, ARM, HELIOS 2
7	2282510	1.0	Yes	HOIST-2-PC, LONG TUBE, HELIOS 2
9	2364629	1.0	Yes	LABEL INSTALLATION KIT
11	2373436-7	1.0	Yes	Cable, FE Laptop to Console, 23000mm Long
14	5341997	1.0	Yes	Floor Template-Velocity
3	5150476	2.0	No	non-Tilting Dolly for Hivalue Gantry Cover
8	5152094	4.0	No	plug,side cover SL4
12	2318713-2	1.0	No	CABLE-FIBER OPTIC ST-SC X 3FT
13	5340958-1	1.0	No	INSTALLATION SUPPORT KIT FOR BSD Velocity, Russia SKD
15	5351521	1.0	No	loop back fiber cable
16	5488043	1.0	No	PDAS Handle

Table 7-20 BSD VL SV Tool Collector, Russia SKD (5340638-3 BOM, rev 1)

5.2 HP60 FIELD BALANCE WEIGHT KIT (2381045-2)

FRU = YES

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	2378669	11.0	Yes	P2033DU 78WEIGHT-M
2	2378670	4.0	Yes	P2033DV 78WEIGHT-S
4	2317865-2	2.0	Yes	SPACER,180 DEG,25.4MM
5	2317994	7.0	Yes	WEIGHT,TRIM
8	2342895-2	3.0	Yes	WEIGHT,180 DEG,6MM
9	2342895-3	4.0	Yes	WEIGHT,180 DEG,1.5MM
12	46-328425P4	4.0	Yes	NUT HEXAGON 16 MM
13	46-328417P70	2.0	Yes	SCREW HEXAGON SOCKET 12 MM 100 MM
14	2376683	1.0	Yes	MCMaster CARR PN 6023A21 SOCKET 0.9375 IN DEEP IMPACT 0.500 IN DRV
18	46-328432P5	4.0	Yes	WASHER LOCK - SPRING 16.2 MM 27.4 MM ZINC PLATED, SPRING STEEL
20	2378668	1.0	Yes	P2033DT 78WEIGHT-L
21	46-328432P7	2.0	Yes	WASHER LOCK - SPRING 12.2 MM 21.1 MM
22	2236649-5	2.0	Yes	WASHER, FLAT, ISO7089,M12, ST-HB200
24	2317863	9.0	Yes	SHIM,180 DEG,3.2MM
10	2370053	1.0	No	WEIGHT,TRIAL,NEGATIVE Z
11	2370227	1.0	No	WEIGHT,TRIAL,POSITIVE Z, H-POWER
15	2377399	1.0	No	LEFT SIDE DAS COVER TOOL
16	2377400	1.0	No	RIGHT SIDE DAS COVER TOOL
17	2377401	1.0	No	CENTER DAS COVER TOOL
23	5128067	2.0	No	CAP SCREW U0480AA

Table 7-21 HP60 Field Balance Weight Kit (2381045-2 BOM, rev 2)

5.3 FUSE KIT for BSD Meri (2385412-4)

FRU = YES

MARK	NUMBER	QTY	FRU CODE	DESCRIPTION/NAME
1	2351493	3.0	Yes	100A FUSE
2	2364059	2.0	Yes	GLASS FUSE
3	46-170021P50	2.0	Yes	FUSE 12 AMPS 250 VOLTS BUSSMAN MDA12 DUAL ELEMENT.
4	46-170021P15	2.0	Yes	FUSE 8 AMPS 250 VOLTS (REVIEWED TK, 7/91).
5	2336517-2	2.0	Yes	FUSE 25 AMPS 700 VOLTS 2.5M SECONDS
6	46-170021P52	3.0	Yes	FUSE 3 AMPS 250 VOLTS (REVIEWED TK, 7/91).
7	46-170021P10	2.0	Yes	006.000A 0250V 3AG FAST UL/C (REVIEWED TK, 7/91).
8	46-170021P101	1.0	Yes	FUSE 20 AMPS 700 VOLTS 2~ LONG X 9/16~ DIA FAST BLOW
9	46-170021P106	2.0	Yes	FUSE 8 AMPS 250 VOLTS BUSSMANN ONLY
10	46-170021P31	2.0	Yes	1/2A, 250V SLO-BLO FUSE. TYPE 3AG, 1.25~ X 0.25~ GLASS BODY. (REVIEWED TK, 7/91).
11	5329469	2.0	Yes	FUSE 20 AMPS 500 VOLTS .3 SECONDS--RoHS
12	46-327160P1	2.0	Yes	12.0A, 125VAC, DUAL ELEMENT TIME DLY FNM-12, 0.406 X 1.5 LG, FIBER BODY
13	2379651	1.0	Yes	FUSE - 700 V, 200 A, FAST SEMI
15	2238207-3	1.0	Yes	FUS FF 14X51 2A 700VDC C 50KA ULR
16	99183979	1.0	Yes	SLOW BLOW FUSE HCP 6X32 10A 250V UL
17	U8006FF	2.0	Yes	FUSE 1.0A
18	5118644	1.0	Yes	FAST ACTION 15 AMPS 250 VOLTS 0.01 SECONDS U0028FF
19	5327449	2.0	Yes	PROTECTION FUSE, 3.2A, NA, FAST ACTION, 250V, HM FUSE
20	5327448-2	1.0	Yes	PROTECTION FUSE, 2A, NA, FAST ACTION, 250V, HM FUSE, Not Preferred Part
21	2374694	2.0	Yes	8A TIME DELAY FUSES
22	5368105	1.0	Yes	1A Time_Delay fuse,10_4X38_1CLIP
23	5306477-3	1.0	Yes	PROTECTION FUSE, 15A, TIME DELAY, 300VDC, 600VAC, CARTRIDGE

Table 7-22 FUSE KIT for BSD Meri (2385412-4 BOM, Rev 2)

5.4 BSD V3 Base Cover Collector PF (5248959-2)

FRU = YES

MARK	NUMBER	QTY	FRU	DESCRIPTION/NAME
1	46-328417P4	15.0	Yes	SCREW HEXAGON SOCKET 4 MM 12 MM ZINC PLATED, STEEL
2	46-328430P2	21.0	Yes	WASHER PLAIN - NORMAL 4.3 MM 9 MM ZINC PLATED, STEEL
3	46-328432P2	25.0	Yes	WASHER LOCK - SPRING 4.1 MM 7.6 MM ZINC PLATED, SPRING STEEL
4	46-328425P1	4.0	Yes	NUT HEXAGON 4 MM
5	5248961	1.0	Yes	BSD BASE FRONT ASSY,PF
6	5248965-2	1.0	Yes	BSD V3 Base Cover Left-Side asm PF
7	5248968-2	1.0	Yes	BSD V3 Base Cover asm Right-Side PF
8	5248970	1.0	Yes	BSD BASE LEFT REAR ASSY,PF
9	5248973	1.0	Yes	BSD BASE RIGHT REAR ASSY,PF
16	46-328417P5	2.0	Yes	SCREW HEXAGON SOCKET 4 MM 16 MM ZINC PLATED, STEEL
10	5144160	2.0	No	SL4 Bracket Side Base Cover
11	2261325	1.0	No	BRACKET - REAR BASE COVER
12	5144162-2	1.0	No	BSD V3 Base Cover MNT BRKT-LEFT
13	5144163-2	1.0	No	BSD V3 Base Cover MNT BRKT-Right
14	5310493	2.0	No	BSD V3 Base Cover Bulkhead plate
15	46-328420P4	4.0	No	SCREW BUTTON HEAD 4 MM 16 MM BLACK OXIDE, STEEL

Table 7-23 BSD V3 Base Cover Collector PF (5248959-2 BOM, rev 1)