

Direvisi oleh	Rev.	Disetujui oleh	Tanggal Efektif
Prod. Analyst	1	GL of R&D	01 April 12
Prod. Analyst	2	GL of R&D	02 April 13
Prod. Analyst	3	GL of R&D	01 April 14

### DAFTAR STANDAR KOMPONEN HOSPITAL

Formulir : R&D/DSKH/2014

**TIPE PRODUK** : CB 3011 D (J-9320000) (Lokal & Export)  
**NAMA MODEL** : 3 BOTTOM HI-LO GATCH BED  
**SISTEM OPERASIONAL** : 1 CYLINDER ASSY (Back Raise) & 1 COMPACT CRANK (Hi-Lo)  
**CASTER** : DOUBLE LOCK CASTER (SUNNY DIA.100mm)  
**HF BOARD** : J-9010700 DAN J-901800 [Penjabaran spesifikasi lihat di bagian (index) H/F Board Panel]

No	Kode R&D	Kode CIM	Rank	Nama Komponen	Spesifikasi (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
1	J-9310100		1	<b>Main Frame Compl</b>			1		
	J-9010120	BB-PIP-089-NSB-000	1-1	Side Frame (LH/RH)	Pipa Kotak 70/30 x (T)1.9 x (L)2030 STKR	4.352	2	pcs	Spindo/BBM + CIM
	J-9010130	-	1-2	Cross Frame Center/Head (A) ▶ (no.4)	Pipa Kotak 50/30 x (T)1.6 x (L)850 STKR	1.657	2	pcs	Spindo/BBM + CIM
	J-9010150	BB-PLT-319-NSB-000	1-3	Stopper	Pipa Bulat Ø25.4 x (T)1.6 x (L)40 STKM	0.038	2	pcs	Spindo/BBM + Rajawali
	<b>H-022110</b>		<b>1-4</b>	<b>Cross Member A Compl</b>			1		
	H-022111	BB-PIP-059-NSB-000	1-4-1	Cross Pipe	Pipa Bulat Ø34 x (T)2.6 x (L)841 STKM	1.693	1	pcs	Spindo/BBM + CIM
	H-022112	BB-PLT-058-NSB-000	1-4-2	Plate F-030110-2	Plate (T)4.5 x (W)50 x (L)60 SPHC	0.106	2	pcs	USC/SSI + Bahtera M
	H-022113	BB-PLT-320-NSB-000	1-4-3	Stopper (R CUT)	Pipa Bulat Ø25.4 x (T)1.6 x (L)46 STKM	0.043	2	pcs	Spindo/BBM + Rajawali
	K-103004	BB-PLT-040-NSB-000	1-4-4	Bracket (HOOK) K-103004	Plate (T)4.5 x (W)25 x (L)110.5 SS400 (SPHC)	0.098	2	pcs	USC/SSI + Rajawali
	<b>K-110016</b>		<b>1-4-5</b>	<b>Bracket Compl</b>	<b>Assy Rajawali (Las)</b>		2		
	K-110016-1	BB-PLT-305-NSB-000	1-4-5-1	Bracket K-110016	Plate (T)6.0 x (W)50 x (L)242 SPHC	0.570	2	pcs	USC/SSI + Rajawali
	K-200003	BB-PLT-324-NSB-000	1-4-5-2	Ring Plate K-200003	Plate Ø40 x (T)4.5 x SPHC	0.057	2	pcs	USC/SSI + Rajawali
	<b>J-9310110</b>		<b>1-5</b>	<b>Cross Member B Compl</b>					
	H-022111	BB-PIP-059-NSB-000	1-5-1	Cross Pipe	Pipa Bulat Ø34 x (T)2.6 x (L)841 STKM	1.693	1	pcs	Spindo/BBM + CIM
	H-022112	BB-PLT-058-NSB-000	1-5-2	Plate F-030110-2	Plate (T)4.5 x (W)50 x (L)60 SPHC	0.106	2	pcs	USC/SSI + Bahtera M
	K-100032	BB-PLT-164-NSB-000	1-5-3	Crank Bracket K-100032	Plate (T)3.2 x (W)50 x (L)120 SPHC	0.151	2	pcs	USC/SSI + Bahtera M
	<b>K-110017</b>		<b>1-5-4</b>	<b>Bracket Compl</b>	<b>Assy Rajawali (Las)</b>		2		
	K-110017-1	BB-PLT-306-NSB-000	1-5-4-1	Bracket K-110017	Plate (T)6.0 x (W)50 x (L)262 SPHC	0.617	2	pcs	USC/SSI + Rajawali
	K-200003	BB-PLT-324-NSB-000	1-5-4-2	Ring Plate K-200003	Plate Ø40 x (T)4.5 x SPHC	0.057	2	pcs	USC/SSI + Rajawali
	H-002101-S	BB-PLT-568-NSB-011	1-6	Cross Frame (Foot Side) H-0	Plate (T)1.6 x (W)139 x (L)750 SPCC	1.309	1	pcs	USC/SSI + Bahtera M
	K-108011	BB-PLT-338-NSB-000	1-7	Roller Bracket F-580140	Plate (T)2.3 x (W)30 x (L)97 SPCC	0.053	2	pcs	USC/SSI + Hinani
	K-112003	BB-PLT-264-NSB-000	1-8	Hinge Bracket K-112003	Plate (T)6.0 x (W)32 x (L)80 SS400	0.121	2	pcs	USC/SSI + Hinani
	K-202023	BB-PLT-167-NSB-000	1-9	Bracket K-202023	Plate (T)3.2 x (W)50 x (L)152 SPHC	0.191	1	pcs	USC/SSI + Hinani
	K-202048	BB-PLT-007-NSB-000	1-10	Stopper Bracket K-202048	Plate (T)3.2 x (W)30 x (L)63 SPHC	0.047	2	pcs	USC/SSI + Hinani

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**HF BOARD** : J-9010700 DAN J-901800 [Penjabaran spesifikasi lihat di bagian (index) H/F Board Panel]

No	Kode R&D	Kode CIM	Rank	Nama Komponen	Spesifikasi (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
	K-212005	BB-PLT-005-NSB-000	1-11	Roller Support (LH/RH) K-212005	Plate (T)1.6 x (W)70.6 x (L)340 SPCC	0.301	2	pcs	USC/SSI + Bahtera M
	<b>K-212012</b>		<b>1-12</b>	<b>Bracket Compl</b>			<b>2</b>		
	K-212012-1	BB-PLT-168-NSB-000	1-12-1	Plate K-212012-1	Plate (T)4.5 x (W)25 x (L)104 SS400(SPHC)	0.092	2	pcs	USC/SSI + Hinani
	K-005016	BB-BOL-058-000-000	1-12-2	Pin K-005016	Ø10 x Ø8 x (L)19.5 SS400	0.011	4	pcs	Rajawali
	<b>K-212015</b>		<b>1-13</b>	<b>Bracket (R/L)</b>			<b>2</b>		
	K-212015-1	BB-PLT-343-NSB-000	1-13-1	Foot Frame Bracket K-212015	Plate (T)4.5 x (W)95 x (L)135 SPHC	0.453	2	pcs	USC/SSI + Hinani
	K-005016	BB-BOL-058-000-000	1-13-2	Pin K-005016	Ø10 x Ø8 x (L)19.5 SS400	0.011	4	pcs	Rajawali
	K-300002C	BB-PIP-001-NSB-000	1-14	Holder C	Pipa Bulat Ø22.2 x (T)1.0 x (L)85(78) STKM	0.044	14	pcs	Spindo/BBM + Hinani
<b>2</b>	<b>J-9020200</b>		<b>2</b>	<b>Lower Frame Compl</b>			<b>1</b>		
	J-9020210	-	2-1	Side Frame	Pipa Kotak 40/25 x (T)1.6 x (L)1450 STKR	2.351	2	pcs	Spindo/BBM + CIM
	J-9020220	BB-PIP-062-NSB-000	2-2	Cross Frame	Pipa Bulat Ø34 x (T)2.6 x (L)656 STKM	1.321	2	pcs	Spindo/BBM + CIM
	J-9020230	BB-PLT-311-NSB-000	2-3	End Bracket H-002200-3 ▶ (no.13)	Plate (T)4.5 x (W)50 x (L)60 SPHC	0.106	4	pcs	USC/SSI + Rajawali
	J-9020240	BB-PLT-321-NSB-000	2-4	Foot Pipe ▶ (no.5&13)	Pipa Bulat Ø38.1 x (T)1.6 x (L)55 STKM	0.079	4	pcs	Spindo/BBM + Rajawali
	K-003004	-	2-5	Nut For Caster K-003004 ▶ (no.13)	Ø38.1 x (L)21 SS400	0.188	4	pcs	Rajawali
	<b>K-110018</b>		<b>2-6</b>	<b>Arm Compl</b>	<b>Assy Rajawali (Las)</b>		<b>2</b>		
	K-110018-1	BB-PLT-307-NSB-000	2-6-1	Arm K-110018	Plate (T)6.0 x (W)50 x (L)138 SPHC	0.325	2	pcs	USC/SSI + Rajawali
	K-200003	BB-PLT-324-NSB-000	2-6-2	Ring Plate K-200003	Plate Ø40 x (T)4.5 x SPHC	0.057	2	pcs	USC/SSI + Rajawali
	<b>K-110019</b>		<b>2-7</b>	<b>Arm Compl</b>	<b>Assy Rajawali (Las)</b>		<b>2</b>		
	K-110019-1	BB-PLT-308-NSB-000	2-6-1	Arm K-110019	Plate (T)6.0 x (W)50 x (L)175 SPHC	0.412	2	pcs	USC/SSI + Rajawali
	K-200003	BB-PLT-324-NSB-000	2-6-2	Ring Plate K-200003	Plate Ø40 x (T)4.5 x SPHC	0.057	2	pcs	USC/SSI + Rajawali
<b>3</b>	<b>H-002300B</b>		<b>3</b>	<b>Bottom A Assy</b>			<b>1</b>		
	J-0020310	BB-PIP-144-000-000	3-1	Frame (A)	Pipa Kotak 30/20 x (T)1.6 x (L)2260 STKR	2.693	1	pcs	Spindo/BBM + CIM
	J-0020320	BB-PIP-145-000-000	3-2	Frame (B) ▶ (no.1)	Pipa Kotak 30/20 x (T)1.6 x (L)790 STKR	0.941	1	pcs	Spindo/BBM + CIM
	J-0020330	BB-PIP-030-NSB-000	3-3	Pipe / Collar (F-021200-2)	Pipa Bulat Ø12 x (T)1.6 x (L)23 STKM	0.009	2	pcs	Spindo/BBM + Bahtera M
<b>4</b>	<b>H-002310</b>		<b>3-4</b>	<b>Torque Tube Compl</b>			<b>1</b>		
	H-002311	-	3-4-1	Torque Tube	Pipa Bulat Ø34 x (T)2.1 x (L)(774) STKM	1.279	1	pcs	Spindo/BBM + CIM
	K-100035	BB-PLT-310-NSB-000/	3-4-2	Arm K-100035	Plate (T)4.5 x (W)50 x (L)166 SPHC	0.293	2	pcs	USC/SSI + Bahtera M
	K-202040	BB-PLT-170-NSB-000	3-4-3	Bracket LH K-202040-1	Plate (T)3.2 x (W)80 x (L)140 SPHC	0.281	2	pcs	USC/SSI + Hinani

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No	Kode R&D	Kode CIM	Rank	Nama Komponen	Spesifikasi (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
	E-022103C	BB-PLT-041-NSB-000	3-5	Cable Holder (E-202103C)	Plate (T)3.2 x (W)28 x (L)31 SPHC	0.022	1	pcs	USC/SSI + Rajawali
	E-022401	BB-PLT-242-NSB-000	3-6	Angle K E-022401-1	Plate (T)1.6 x (W)34 x (L)517 SPCC	0.221	2	pcs	USC/SSI + Bahtera M
	E-025014	BB-PLT-021-NSB-000	3-7	Stopper E-025014	Plate (T)3.2 x (W)25 x (L)82 SPHC	0.051	1	pcs	USC/SSI + Hinani
	K-202008L	BB-PLT-033-NSB-000	3-8	Frame L	Plate (T)1.2 x (W)58 x (L)680 SPCC	0.372	1	pcs	USC/SSI + Bahtera M
	K-202037	BB-PLT-024-NSB-000	3-9	Sunoko Plate A K-202037	Plate (T)0.8 x (W)(138) x (L)778 SPCC	0.674	4	pcs	USC/SSI + Hinani
	K-202038	BB-PLT-025-NSB-000	3-10	Sunoko Plate K-202038	Plate (T)0.8 x (W)115 x (L)806 SPCC	0.582	1	pcs	USC/SSI + Hinani
	K-301009	BB-BES-004-NSB-000	3-11	Handle L1 & R1 K-301009	Ø13 x (L)223	0.232	2	pcs	Rajawali
<b>4</b>	<b>E-022500</b>		<b>4</b>	<b>Bottom B Assy</b>			<b>1</b>		
	J-0020410	BB-PIP-146-000-000	4-1	Side Frame	Pipa Kotak 30/20 x (T)1.6 x (L)485 STKR	0.578	2	pcs	Spindo/BBM + CIM
	E-022520	-	4-2	Frame ▶ (no.2)	Pipa Kotak 32/12 x (T)1.2 x (L)(780) STKR	0.632	1	pcs	Spindo/BBM + CIM
	J-0020420	-	4-3	Frame (B)	Pipa Kotak 32/12 x (T)1,2 x (L)(790) STKR	0.641	1	pcs	Spindo/BBM + CIM
	E-022401B	BB-PLT-243-NSB-000	4-4	Angle B E-022401-2	Plate (T)1.6 x (W)34 x (L)457 SPCC	0.195	2	pcs	USC/SSI + Bahtera M
	K-200007	BB-PLT-042-NSB-000	4-5	Hinge Plate K-200007	Plate (T)2.3 x (W)33 x (L)68 SPCC	0.041	4	pcs	USC/SSI + Rajawali
	K-200015	BB-PLT-026-NSB-000	4-6	Hinge Plate K-200015	Plate (T)4.5 x (W)25 x (L)66 SPHC	0.058	2	pcs	USC/SSI + Hinani
	K-202008M	BB-PLT-034-NSB-000	4-7	Frame M K-202010	Plate (T)1.2 x (W)58 x (L)418 SPCC	0.228	2	pcs	USC/SSI + Bahtera M
	K-202037	BB-PLT-024-NSB-000	4-8	Sunoko Plate A K-202037	Plate (T)0.8 x (W)(138) x (L)778 SPCC	0.674	4	pcs	USC/SSI + Hinani
<b>5</b>	<b>F-021300</b>		<b>5</b>	<b>Bottom C Assy</b>			<b>1</b>		
	F-021310	-	5-1	Frame	Pipa Kotak 30/20 x (T)1.6 x (L)1980 STKR	2.359	1	pcs	Spindo/BBM + CIM
	E-022401C	BB-PLT-037-NSB-000	5-2	Angle C E-022401C	Plate (T)1.6 x (W)34 x (L)490 SPCC	0.209	2	pcs	USC/SSI + Bahtera M
	K-005013	BB-BOL-064-000-000	5-3	Roller Pin K-005013 ▶ (no.8)	Ø6 x (L)18 x (Lt)20 S20C	-	2	pcs	Cakra B
	K-200006	BB-PLT-027-NSB-000	5-4	Roller Bracket K-200006	Plate (T)2.3 x (W)33 x (L)80 SPCC	0.048	2	pcs	USC/SSI + Hinani
	K-200007	BB-PLT-042-NSB-000	5-5	Hinge Plate K-200007	Plate (T)2.3 x (W)33 x (L)68 SPCC	0.041	2	pcs	USC/SSI + Rajawali
	K-202008F	BB-PLT-032-NSB-000	5-6	Frame F K-202008	Plate (T)1.2 x (W)58 x (L)611 SPCC	0.334	1	pcs	USC/SSI + Bahtera M
	K-202037	BB-PLT-024-NSB-000	5-7	Sunoko Plate A K-202037	Plate (T)0.8 x (W)(138) x (L)778 SPCC	0.674	4	pcs	USC/SSI + Hinani
	K-202038	BB-PLT-025-NSB-000	5-8	Sunoko Plate K-202038	Plate (T)0.8 x (W)115 x (L)806 SPCC	0.582	1	pcs	USC/SSI + Hinani
	K-301002	BB-BES-128-NSB-000	5-9	Mat Guard Verseng K-301002	Ø8 x (L)(464) SS400	0.183	1	pcs	Rajawali
<b>6</b>	<b>H-002020</b>		<b>6</b>	<b>Hi-Lo Torque Tube (H) Compl</b>			<b>1</b>		
	H-002021	-	6-1	Torque Tube	Pipa Bulat Ø34 x (T)2.6 x (L)388 STKM	0.783	1	pcs	Spindo/BBM + CIM

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No	Kode R&D	Kode CIM	Rank	Nama Komponen	Spesifikasi (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
	H-002022	BB-PLT-314-NSB-000	6-2	Reinforcement H-002020-2	Plate (T)3.2 x (W)94 x (L)108 (98) SPHC	0.255	1	pcs	USC/SSI + Hinani
	K-006009	BB-PLT-186-NSB-000	6-3	Bearing K-006009	Ø28 x (L)10	0.048	2	pcs	Rajawali
	K-100002	BB-PLT-196-NSB-000	6-4	Arm K-100002	Plate (T)4.5 x (W)50 x (L)190 SPHC	0.336	4	pcs	USC/SSI + Rajawali
	K-100033	BB-PLT-184-NSB-000	6-5	Arm K-100033	Plate (T)6.0 x (W)50 x (L)291 SPHC	0.685	2	pcs	USC/SSI + Rajawali
<b>7</b>	<b>H-002030</b>		<b>7</b>	<b>Hi-Lo Torque Tube (F) Compl</b>			<b>1</b>		
	H-002021	-	7-1	Torque Tube	Pipa Bulat Ø34 x (T)2.6 x (L)388 STKM	0.783	1	pcs	Spindo/BBM + CIM
	K-006009	BB-PLT-186-NSB-000	7-2	Bearing K-006009	Ø28 x (L)10	0.048	2	pcs	Rajawali
	K-100002	BB-PLT-196-NSB-000	7-3	Arm K-100002	Plate (T)4.5 x (W)50 x (L)190 SPHC	0.336	2	pcs	USC/SSI + Rajawali
	K-100033	BB-PLT-184-NSB-000	7-4	Arm K-100033	Plate (T)6.0 x (W)50 x (L)291 SPHC	0.685	2	pcs	USC/SSI + Rajawali
<b>8</b>	<b>H-002040</b>		<b>8</b>	<b>Hi-Lo Rod Compl</b>			<b>1</b>		
	H-002041	BB-PLT-332-NSB-000	8-1	Rod [H-002040-1]	Pipa Bulat Ø31.8 x (T)1.6 x (L)1350 STKM	1.609	1	pcs	Spindo/BBM + CIM
	H-002040	BB-PLT-607-NSB-011	8-2	Spacer (H-002040)	Plate (T)3.2 x (W)25 x (L)110 SPHC	0.069	2	pcs	USC/SSI + Bahtera M
	H-002043	BB-PLT-016-NSB-000	8-3	Bracket F-030402	Plate (T)3.2 x (W)40 x (L)164.4 SPHC	0.165	1	pcs	USC/SSI + Hinani
<b>9</b>	<b>J-9316000</b>		<b>9</b>	<b>Operating System 1 Compact Crank (Cylinder Gas 1 Unit) ▶ (no.3)</b>					
	<b>H-002610E</b>		<b>9-1</b>	<b>Cylinder Assy</b>					
	<b>J-0310410</b>		<b>9-1-1</b>	<b>Bracket Compl</b>					
	K-212003	BB-PLT-001-NSB-000	9-1-1-1	Bracket K-212003	Plate (T)3.2 x (W)35 x (L)150 SPHC	0.132	1	pcs	USC/SSI + Bahtera M
	K-212009A	BB-PLT-201-NSB-000	9-1-1-2	Bracket K-212009-A	Plate (T)4.5 x (W)32 x (L)96 SPHC	0.109	1	pcs	USC/SSI + Bahtera M
	K-007001	BB-PLT-257-NSB-000	9-1-1-3	Cable Holder K-007001	Ø12 x (L)20 SS400	0.018	1	pcs	Bahtera
	<b>E-025002</b>		<b>9-1-2</b>	<b>Bracket Compl</b>					
	E-025002-1	BB-PLT-165-NSB-000	9-1-2-1	Bracket E-025002-1	Plate (T)2.3 x (W)40 x (L)64 SPCC	0.046	1	pcs	USC/SSI + Hinani
	E-025002-2	BB-PLT-048-NSB-000	9-1-2-2	Plate E-025002-2	Plate (T)3.2 x (W)16 x (L)35 SPHC	0.014	1	pcs	USC/SSI + Hinani
	<b>E-025003</b>		<b>9-1-3</b>	<b>Operating Lever Compl</b>					
	E-025003-1	-	9-1-3-1	Rod	Pipa Bulat Ø 12.7 x (T) 1.6 x (L) 779 STKM	0.341	1	pcs	Spindo/BBM + CIM
	-	-	9-1-3-2	Nut ▶ (no.16)	M10 x P1.5 x (T)7.0	-	1	pcs	Kramat
	E-025005	BB-PLT-266-NSB-000	9-1-3-3	Lever Bracket E-025005	Plate (T)3.2 x (W)22 x (L)60 SPHC	0.033	2	pcs	USC/SSI + Hinani
	E-025006	BB-PLT-043-NSB-000	9-1-3-4	Hook E-025006	Plate (T)1.6 x (W)15 x (L)40 SPCC	0.008	1	pcs	USC/SSI + Rajawali
	E-025007	BB-PIP-003-NSB-000	9-1-3-5	Holder E-025007	Ø14 x (L)15 SS400	0.018	2	pcs	Rajawali

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**CASTER** : DOUBLE LOCK CASTER (SUNNY DIA.100mm)  
**HF BOARD** : J-9010700 DAN J-901800 [Penjabaran spesifikasi lihat di bagian (index) H/F Board Panel]

No	Kode R&D	Kode CIM	Rank	Nama Komponen	Spesifikasi (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
	E-025011	BB-BOL-030-NSB-000	9-1-4	Screw	Ø6 x (L)14	-	1	pcs	Sagatek
	E-025012	AB-PKK-204-NSB-000	9-1-5	Control Cable ▶ (no.6)	Supply Goods	-	1	pcs	Hi-Lex Indonesia
	J-0310420	-	9-1-6	Gas Cylinder - Free Lock	S=150 / for back rest - supply Goods	-	1	pcs	Stabilus
	KC-0000027	BB-KRT-005-NSB-000	9-1-6-1	A Hexagonal Nut M10	M10 x P1.0 x (T)1.0	-	1	pcs	Diantika
	E-449011	BB-PLT-044-NSB-000	9-1-7	Clamping E-449011	Plate (T)1.2 x (W)12 x (L)40 SPCC	0.005	1	pcs	USC/SSI + Rajawali
	K-005001	BB-BOL-056-000-000	9-1-8	Pin B K-005001-B ▶ (no.8)	Ø8 x Ø5 x (L)44 x (Lt)47 SS400	0.008	1	pcs	Cakra B
	K-300006	BB-PLS-004-NSB-000	9-1-9	Cylinder Cover K-300006	Ø34 x Ø31 x (L)200 Colour = Black [PE]	0.032	1	pcs	Sanlit
	K-301010	BB-PLT-263-NSB-000	9-1-10	Lever Compl	-	-	2	pcs	Rajawali
	K-400001	BB-PLT-072-NSB-000	9-1-11	Spring	Ø 1.4 x (L)44	-	1	pcs	Mulia Abadi
	K-500010	BB-PLS-010-NSB-000	9-1-12	Bush K-500010	(Nylon) Ø16 x Ø12.9 x (Lt)10 Colour = Natural [PA]	0.001	2	pcs	Santo Plastic
	K-500011	BB-KRT-003-NSB-000	9-1-13	Handle K-500011 ▶ (no.6,12)	Colour = Grey [PVC]	0.074	2	pcs	IMAI
	K-505006	BB-PLT-156-NSB-000	9-1-14	Knob LH K-505006-L ▶ (no.6,12)	(L)85 Colour = Grey [PVC]	0.022	2	pcs	IMAI
	KC-800005	BB-BOL-016-NSB-000	9-1-15	Clip Nifco NO. 2214	Nifco No.2214, Colour = Grey [PP]	0.001	1	pcs	Mandiri Panca Prima
	KC-800006	BB-PLT-158-NSB-000	9-1-16	Cranp (Clamping) N-88	Richco N-88 [PA]	0.001	1	pcs	Mandiri Panca Prima
	KC-000013	BB-BOL-007-NSB-000	9-1-17	Tapping Screw (trust head)	M4 x P0.75 x (L)14	-	3	pcs	Sagatek
	KC-000014	BB-BOL-049-NSB-000	9-1-18	T/S Screw (T. Head)	M4 x P0.75 x (L)12	-	1	pcs	Sagatek
	H-002100-3	BB-BOL-021-NSB-000	9-1-19	Lock Nut M6 ▶ (no.8)	M6 x P1.0	0.002	1	pcs	Cakra B
	KC-0000025	BB-BOL-001-NSB-000	9-1-20	Push Nut M.5	M5 x P0.8	0.000	1	pcs	Sagatek
	KC-000015	BB-BOL-003-NSB-000	9-1-21	T/S Screw (P. Head)	M5 x P0.8 x (L)20 (Black Dyeing)	-	2	pcs	Sagatek
	J-9416300	BB-PIP-037-NSB-000	9-2	Compact Crank Assy (Hi/Lo)	S=200 / for hi low - Supply Goods	-	1	pcs	Local
	K-005004C	BB-BOL-073-000-000	9-3	Pin C K-005004-C	Ø14 x Ø10 x (L)54 x (Lt)60 S20C	-	2	pcs	Sagatek
	K-005020A	BB-BOL-057-NSB-000	9-4	Pin A K-005020-A ▶ (no.8)	Ø18 x Ø12 x (L)52 x (Lt)58 S20C	-	1	pcs	Cakra B
	K-006502	BB-PLT-576-NSB-011	9-5	Collar 12,7 K-006502	L=8 SS400	-	2	pcs	Rajawali
	K-006508	BB-PLT-349-NSB-000	9-6	Spacer	Pipa Bulat Ø17.3 x (T)2.3 x (L)13 STKM	0.011	2	pcs	Spindo/BBM + Rajawali
	805111000U	BB-PLT-175-NSB-000	9-7	Snap Pin Dia 10	Ø10	-	2	pcs	CKA
	805111200U	BB-PLT-176-NSB-000	9-8	Snap Pin Dia 12	Ø12	-	1	pcs	CKA
	K-000019	BB-BOL-048-NSB-000	9-9	Dantuki Bolt K-000019 ▶ (no.8)	M10 x P1.5 x Ø16.5 x Ø12.0 x (L)16 x (LT)22 S20C	-	2	pcs	Cakra B
	804530406U	BB-BOL-317-NSB-011	9-10	T.Screw (P.Head) M4 x 6	M4 x P0.75 x (L)6	-	2	pcs	Nitto Alam

**TIPE PRODUK** : CB 3011 D (J-9320000) (Lokal & Export)  
**NAMA MODEL** : 3 BOTTOM HI-LO GATCH BED  
**SISTEM OPERASIONAL** : 1 CYLINDER ASSY (Back Raise) & 1 COMPACT CRANK (Hi-Lo)  
**CASTER** : DOUBLE LOCK CASTER (SUNNY DIA.100mm)  
**HF BOARD** : J-9010700 DAN J-901800 [Penjabaran spesifikasi lihat di bagian (index) H/F Board Panel]

No	Kode R&D	Kode CIM	Rank	Nama Komponen	Spesifikasi (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
	803100400	BB-PLT-608-NSB-011	9-11	P/W (Plain Washer)	Ø4	-	4	pcs	Nitto Alam
	802230600	BB-BOL-021-NSB-000	9-12	Lock Nut M6 ▶ (no.8)	M6 x P1.0	0.002	2	pcs	Cakra B
	-	BB-BOL-051-NSB-000	9-13	Screw (P. Head) ▶ (no.10)	M6 x P1.0 x (L)12	0.003	2	pcs	Cahaya.N
<b>10</b>	<b>J-9010700</b>		<b>10</b>	<b>Head Board Assy</b>					
<b>11</b>	<b>J-9010800</b>		<b>11</b>	<b>Foot Board Assy</b>					
				<i>Keterangan dapat dilihat di bagian (index) Head &amp; Foot Board Panel</i>					
<b>12</b>	<b>K-502014</b>		<b>12</b>	<b>Side Bumper Assy</b>			<b>2</b>		
	K-500013	BB-PLS-005-NSB-000	12-1	End Cap KC-800017	(W)24 x (L)30 Colour = Grey [PP]	0.002	4	pcs	Santo Plastic
	K-502009	BB-KRT-001-NSB-000	12-2	Bumper List K-502009 (KC-800017)	L= 1964, Colour = Grey [PVC]	-	2	pcs	AFMI
	KC-000009	BB-BOL-288-NSB-011/BB-ROL-007-	12-3	T/P Screw (P. Head)	M4 x P0.75 x (L)14	-	4	pcs	Sagatek
	KC-800007	-	12-4	Brush Clip Nifco NO.4571	Nifco No. 4571, Colour = Black [PP]	0.001	12	pcs	Mandiri Panca Prima
				<b>Assy Part</b>					
<b>13</b>	F-030010	BB-BES-005-NSB-000	13	Bottom Stopper F-030010	Ø8 x (L)1192 SS400	0.470	1	pcs	Rajawali
<b>14</b>	K-005019H	BB-BOL-063-000-000	14	Pin H K-005019-H ▶ (no.6)	Ø12 x Ø8 x (L)41 S20C	-	2	pcs	Cakra B
<b>15</b>	K-000001	BB-BOL-067-000-000	15	Dantuki Bolt K-000001 ▶ (no.6)	M14 x P1.5 x Ø18 x Ø10 x (Lt)31 S20C	-	4	pcs	Cakra B
<b>16</b>	K-000002E	BB-BOL-091-000-000	16	Dantuki Bolt K-000002E ▶ (no.6)	M8 x P1.25 x Ø16.5 x Ø12 x (L)17.5 x (Lt)30	0.050	4	pcs	Cakra B
<b>17</b>	K-005019B	BB-BOL-060-000-000	17	Pin B K-005019-B	Ø12 x Ø8 x (L)16 S20C	-	2	pcs	Cakra B
<b>18</b>	K-005003E	-	18	Pin E K-005003E	Ø8 x (L)30 x (Lt)35 S20C	-	2	pcs	Sagatek
<b>19</b>	K-005003H	-	19	Pin H K-005003H	Ø8 x (L)36 x (Lt)41 S20C	-	2	pcs	Sagatek
<b>20</b>	K-400004	BB-BOL-059-000-000	20	Pin B K-005020-B ▶ (no.6)	Ø18 x Ø12 x (L)24 x (Lt)30 S20C	-	2	pcs	Cakra B
<b>21</b>	K-400004	BB-PLT-253-NSB-000	21	Spring A ▶ (no.7)	Ø23 x Ø4 x (n)98 x (L)396 SWA	-	2	pcs	Mulia Abadi
<b>22</b>	K-500001	BB-PLS-002-NSB-000	22	Roller K-500001	Colour = White [PE]	0.007	2	pcs	Santo Plastic
<b>23</b>	K-500002	BB-PLS-003-NSB-000	23	Roller K-500002	Colour = Grey [PE]	0.004	2	pcs	Santo Plastic
<b>24</b>	K-501003	BB-KRT-005-NSB-000	24	Cushion Rubber K-501003	Ø20 x Ø14 x (H)15 Colour = Black	0.003	2	pcs	Import
<b>25</b>	K-503003	BB-PLS-006-NSB-000	25	Cap 20 X 30 K-503003	(H)13 x (W)20 x (L)30 Colour = Ivory [PE]	0.004	8	pcs	Santo Plastic
<b>26</b>	K-503007	BB-PLS-007-NSB-000	26	Cap 70 X 30 K-503007	(H)22 x (W)30 x (L)70 Colour = Grey [PE]	0.018	4	pcs	Santo Plastic
<b>27</b>	805111200	BB-PLT-176-NSB-000	27	Snap Pin Dia 12	Ø12	-	2	pcs	CKA
<b>28</b>			<b>28</b>	<b>Caster Assy</b>					

**TIPE PRODUK** : CB 3011 D (J-9320000) (Lokal & Export)  
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**CASTER** : DOUBLE LOCK CASTER (SUNNY DIA.100mm)  
**HF BOARD** : J-9010700 DAN J-901800 [Penjabaran spesifikasi lihat di bagian (index) H/F Board Panel]

No	Kode R&D	Kode CIM	Rank	Nama Komponen	Spesifikasi (mm)	Berat Komponen (Kg)	Qty / Unit	Suplier + Sub Con
	H-002050A-	BB-CST-058-NSB-011	28-1	Caster With Brake	MFDB-100 grey +T:M16 x (L)20	-	2 pcs	Sunny
	H-002050A-	BB-CST-057-NSB-011	28-2	Caster With No Brake	MFD-100 grey +T:M16 x (L)20	-	2 pcs	Sunny
	K-503004	BB-PLS-008-NSB-000	28-3	Cap Dia 38 K-503004	Ø38.1 x (H)20 Colour = Grey [PE]	0.007	4 pcs	Santo Plastic
	H-002050A-	BB-BOL-079-000-000	28-4	S/W (Spring Washer)	Ø16	-	4 pcs	Cahaya.N
	H-008000-1	BB-PLS-015-FLR-000	28-5	Protection Tape (Caster tape)	SPV-3633, 30 mm light blue	-	1.6 mtr	Dunia Baru
	H-008000-2	-	28-6	Double Sided Adhesive Tape	Hi-Bon (L=1 mtr)	-	1.6 mtr	Buana
29	K-502018	BB-PIP-020-NSB-000	29	Holder K-502018	(H)35 x (W)37.5 x (L)75 Colour = Grey [ABS]	0.040	2 pcs	IMAI
30	H-002100-2	-	30	Cap H-03	Daisho H-03 , Colour = Black (adjuster) [PP]	0.010	4 pcs	Import
31	804590508	BB-BOL-006-NSB-000	31	T/Screw (P. Head)	M5 x P0.8 x (L)8	-	4 pcs	Sagatek
32	802230800	BB-BOL-033-NSB-000	32	Lock Nut M8 ▶ (no.8)	M8	0.005	4 pcs	Cakra B
33	KC-0000022	BB-PLT-239-NSB-000	33	P/W (Plain Washer)	Ø8	0.002	4 pcs	Sagatek
34	KC-0000019	BB-PLT-160-NSB-000	34	S/W (Spring Washer)	Ø5	-	4 pcs	Sagatek
35	802250800	BB-BOL-002-NSB-000	35	Push Nut M.8	SPN-8 For Axis, M8	0.001	8 pcs	Sagatek
36	804300640	BB-BOL-287-NSB-011	36	Screw (T.Head)	M6 x P1.0 x (L)40	-	2 pcs	Sagatek
37	802230600	BB-BOL-021-NSB-000	37	Lock Nut M6 ▶ (no.8)	M6 x P1.0	0.002	2 pcs	Cakra B
38	CB-901020	BB-LBL-009-NSB-000	38	Chitose Label ▶ (no.9)	-	-	1 pcs	TPO
39	K-901038	BB-LBL-002-NSB-000	39	Caution Label	-	-	1 pcs	TPO
40	K-901039	BB-LBL-002-NSB-000	40	Caution Label	-	-	1 pcs	TPO
41	K-901084	BB-LBL-005-NSB-000	41	Manufacture label	-	-	1 pcs	Import / (Lokal = TPO)
42	-	BB-PLT-175-NSB-000	42	Packing + Material	CB/F K200/M150x3/K200 (H)170 x (W)975 x (L)2350	-	1 pcs	Kedawung/Purinusa/Djaya Box
43	-	BB-LBL-402-000-000	43	Label SNI Nursing Bed ▶ (no.15)	HVS Sticker 20 x 20	-	1 pcs	TPO

( ▶ ) Lihat keterangan lebih lanjut di keterangan revisi

2	Bahan Cat (Powder Coating)	772.56	dm2
	Berat bersih produk (aproximately)	100	Kg
	Max beban : - Dinamis	170	Kg
	- Statis	400	Kg


**TIPE PRODUK** : CB 3011 D (J-9320000) (Lokal & Export)  
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**CASTER** : DOUBLE LOCK CASTER (SUNNY DIA.100mm)  
**HF BOARD** : J-9010700 DAN J-901800 [Penjabaran spesifikasi lihat di bagian (index) H/F Board Panel]

No	Kode R&D	Kode CIM	Rank	Nama Komponen	Spesifikasi (mm)	Berat Komponen (Kg)	Qty / Unit	Suplier + Sub Con
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2 **► Keterangan revisi :**

No	Tanggal	No. Tech Info	Keterangan
1	-	-	Frame B (J-0020320) di Bottom A dari pipa STKR 30/20 x t 1.2 x 790 menjadi STKR 30/20 x t 1.6 x 790
2	-	-	Frame (J-0020420) di Bottom B dari pipa STKR 25/12 x t 1.2 x 790 menjadi
3	-	-	Ada penghilangan komponen KC-0000017, P/W Ø 5.0 pada Operating System - Cylinder Assy
4	18/09/06	143/TI-R&D/NB/06	Perubahan spesifikasi Cross Frame (Head), dari pipa STKR 30/20 x t 1.6 x 850 menjadi 50/30 x t 1.6 x 850
5	27/04/07	166/TI-R&D/NB/07	Perubahan spesifikasi Foot Pipe pada Lower Frame M-3000S Double Lock, dari pipa STKM Ø 38.1 x t 1.6 x 75 menjadi Ø 38.1 x t 1.6 x 55
6	25/07/08	14/TI-R&D/NB/08	Lokalisasi komponen import Control Cable (E-025012), Knob (K-505006), dan Handle (K-500011) menjadi : Control Cable (E-025012) dari HiLex, Knob (K-505006 & Handle (K-500011) dari Santo P
7	14/08/08	31/TI-R&D/NB/08	Peralihan suplier komponen Spring K-400004A dari Mulia Abadi ke Cikarang Presisi
8	17/12/08	38/TI-R&D/NB/08	Peralihan subcon beberapa komponen assy part (Screw,Dantuki Bolt, dll) import ke Cakra Buana
9	-	-	Penggantian label Marquis Label (K-901020) menjadi Chitose Label (CB-901020)
10	05/01/09	-	Penambahan penulisan komponen Screw P Head M6 x 12 pada operating system
11	08/01/09	-	Peralihan subcon komponen Side Bumper (K-502009 ) dari import ke AEMI
12	08/01/09	-	Peralihan subcon komponen Knob (K-505006) dan Handle (K-500011) dari Santo P ke IMAI
13	10/03/09	04/TI-R&D/NB/09	Adanya kesalahan penulisan jumlah quantity untuk komponen end plate, foot pipe, nut di lower frame dimana seharusnya qty = 4 pcs
14	11/01/10	01/TI-R&D/NB/10	Penambahan plastik pada head & foot board untuk BD-001, BD-002, BD-003 dengan spesifikasi (T)0,017 x (W)600 x (L)1150 [plastik standar yamato]
15	09/11/10	55/TI-R&D/NB/10	Penambahan part stiker SNI pada semua produk lokal
16	15/12/10	31/TI-R&D/NB/10	Perubahan komponen sistem operasional yang menggunakan cylinder assy (CB-135, CB-3011, CB-3012) yaitu komponen washer (K-006008) Ø out 18 x Ø in 9 x (T) 1 menjadi Nut M10 x 1.0 x (T) 7

2 Cimahi, 01 April 2014

Dibuat Oleh	Diperiksa Oleh	Disetujui Oleh
		
Rini	Wahyu	Donald KL
Product Analyst	Team Leader	Grup Leader