

Direvisi oleh	Rev.	Disetujui oleh	Tanggal Efektif
Prod. Analist		GL of R&D	01 April 12
Prod. Analist		GL of R&D	02 April 13
Prod. Analist		GL of R&D	01 April 14

DAFTAR STANDAR KOMPONEN HOSPITAL

Formulir : R&D/DSKH/2014

TIPE PRODUK : CB 3012 D (J-9220000) (Lokal & Export)
NAMA MODEL : 4 BOTTOM HI-LO GATCH BED
SISTEM OPERASIONAL : 1 CYLINDER ASSY (Back Raise) & 2 COMPACT CRANK (Hi-Lo & Foot Raise)
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 Komponen (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
1	J-9210100		1	Main Frame Compl			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-9010140	BB-PIP-551-NSB-011	1-3	Cross Frame Center BRKT (B)	Pipa Kotak 30/20 x (T)1.6 x (L)843 STKR	1.004	2	pcs	Spindo/BBM + CIM
	J-9010150	BB-PLT-319-NSB-000	1-4	Stopper	Pipa Bulat Ø25.4 x (T)1.6 x (L)40 STKM	0.038	2	pcs	Spindo/BBM + Rajawali
	H-022110		1-5	Cross Member A Compl			1		
	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
	H-022113	BB-PLT-320-NSB-000	1-5-3	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	1-5-4	Bracket (HOOK) K-103004	Plate (T)4.5 x (W)25 x (L)110.5 SS400 (SPHC)	0.098	2	pcs	USC/SSI + Rajawali
	K-110016		1-5-5	Bracket Compl	Assy Rajawali (Las)		2		
	K-110016-1	BB-PLT-305-NSB-000	1-5-5-1	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	1-5-5-2	Ring Plate K-200003	Plate Ø40 x (T)4.5 x SPHC	0.057	2	pcs	USC/SSI + Rajawali
	J-9210110		1-6	Cross Member B Compl			1		
	H-022111	BB-PIP-059-NSB-000	1-6-1	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	1-6-2	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	1-6-3	Crank Bracket K-100032	Plate (T)3.2 x (W)50 x (L)120 SPHC	0.151	4	pcs	USC/SSI + Bahtera M
	K-110017		1-6-4	Bracket Compl	Assy Rajawali (Las)		2		
	K-110017-1	BB-PLT-306-NSB-000	1-6-4-1	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	1-6-4-2	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	1-7	Cross Frame (Foot Side) H-002101B	Plate (T)1.6 x (W)139 x (L)750 SPCC	1.309	1	pcs	USC/SSI + Bahtera M
	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	4	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	4	pcs	USC/SSI + Hinani
	K-202049	BB-PLT-255-NSB-000	1-11	Braket Center K-202049	Plate (T)3.2 x (W)102 x (L)220 SPHC	0.564	2	pcs	USC/SSI + Bahtera M
	K-212005	BB-PLT-005-NSB-000	1-12	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
	K-212012		1-13	Bracket Compl			2		
	K-212012-1	BB-PLT-168-NSB-000	1-13-1	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	1-13-2	Pin K-005016	Ø10 x Ø8 x (L)19.5 SS400	0.011	4	pcs	Rajawali

TIPE PRODUK : CB 3012 D (J-9220000) (Lokal & Export)
NAMA MODEL : 4 BOTTOM HI-LO GATCH BED
SISTEM OPERASIONAL : 1 CYLINDER ASSY (Back Raise) & 2 COMPACT CRANK (Hi-Lo & Foot Raise)
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 Komponen (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
	K-212015		1-14	Bracket (R/L)			2		
	K-212015-1	BB-PLT-343-NSB-000	1-14-1	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	1-14-2	Pin K-005016	Ø10 x Ø8 x (L)19.5 SS400	0.011	4	pcs	Rajawali
	K-300002C	BB-PIP-001-NSB-000	1-15	Holder C	Pipa Bulat Ø22.2 x (T)1.0 x (L)85(78) STKM	0.044	14	pcs	Spindo/BBM + Hinani
2	J-9020200		2	Lower Frame Compl			1		
	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-002 (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 (no.13)	Ø38.1 x (L)21 SS400	0.188	4	pcs	Rajawali
	K-110018		2-6	Arm Compl	Assy Rajawali (Las)		2		
	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
	K-110019		2-7	Arm Compl	Assy Rajawali (Las)		2		
	K-110019-1	BB-PLT-308-NSB-000	2-7-1	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	2-7-2	Ring Plate K-200003	Plate Ø40 x (T)4.5 x SPHC	0.057	2	pcs	USC/SSI + Rajawali
3	H-002300B		3	Bottom A Assy			1		
	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
	H-002310		3-4	Torque Tube Compl			1		
	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
	E-022401	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
4	J-0020400		4	Bottom B Assy			1		
	J-0020410	BB-PIP-350-NSB-011	4-1	Frame (A)	Pipa Kotak 30/20 x (T)1.6 x (L)380 STKR	0.453	2	pcs	Spindo/BBM + CIM

TIPE PRODUK : CB 3012 D (J-9220000) (Lokal & Export)
NAMA MODEL : 4 BOTTOM HI-LO GATCH BED
SISTEM OPERASIONAL : 1 CYLINDER ASSY (Back Raise) & 2 COMPACT CRANK (Hi-Lo & Foot Raise)
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 Komponen (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
	J-0020420	-	4-2	Frame (B) ▶ (no.2)	Pipa Kotak 32/12 x (T)1,2 x (L)(790) STKR	0.641	2	pcs	Spindo/BBM + CIM
	J-0020330	BB-PIP-030-NSB-000	4-3	Pipe / Collar (F-021200-2)	Pipa Bulat Ø12 x (T)1.6 x (L)23 STKM	0.009	2	pcs	Spindo/BBM + Bahtera M
	H-002410		4-4	Torque Tube Compl			1		
	H-002311	-	4-4-1	Torque Tube	Pipa Bulat Ø34 x (T)2.1 x (L)(774) STKM	1.279	1	pcs	Spindo/BBM + CIM
	K-100034	BB-PLT-310-NSB-000/	4-4-2	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	4-4-3	Bracket LH K-202040-1	Plate (T)3.2 x (W)80 x (L)140 SPHC	0.281	2	pcs	USC/SSI + Hinani
	E-022401	BB-PLT-371-NSB-000	4-5	Angle E E-0224001	Plate (T)1.6 x (W)34 x (L)345 SPCC	0.147	2	pcs	USC/SSI + Bahtera M
	K-200007	BB-PLT-042-NSB-000	4-6	Hinge Plate K-200007	Plate (T)2.3 x (W)33 x (L)68 SPCC	0.041	4	pcs	USC/SSI + Rajawali
	K-202008	BB-PLT-322-NSB-000	4-7	Frame N K-202008-2	Plate (T)1.2 x (W)58 x (L)278 SPCC	0.152	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	3	pcs	USC/SSI + Hinani
5	J-0020500		5	Bottom C Assy			1		
	J-0020510-1	-	5-1	Frame (A)	Pipa Kotak 30/20 x (T)1.6 x (L)1810 STKR	2.157	1	pcs	Spindo/BBM + CIM
	E-022401F	BB-PLT-372-NSB-000	5-2	Angle F E-0224001	Plate (T)1.6 x (W)34 x (L)360 SPCC	0.154	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 (L)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-202008H	-	5-6	Frame H	Plate (T)1.2 x (W)58 x (L)480 SPCC	0.262	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	3	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
6	J-0020600		6	Bottom Center Compl			1		
	K-202019	BB-PLT-317-NSB-000	6-1	Sunoko Plate C K-202019	Plate (T)0.8 x (W)134 x (L)836 SPCC	0.704	2	pcs	USC/SSI + Hinani
	J-0020610	BB-PIP-572-NSB-011	6-2	Frame	Pipa Kotak 30/20 x (T)1.6 x (L)220 STKR	0.262	2	pcs	Spindo/BBM + CIM
	J-0020600-3	BB-BOL-285-NSB-011	6-3	Screw (T.Head)	M5 x P0.8 x (L)15	-	8	pcs	Import
	J-0020600-4	BB-BOL-032-NSB-000	6-4	Washed Nut M.5 ▶ (no.8)	M5 x P0.8	0.002	8	pcs	Cakra B
7	H-002020		7	Hi-Lo Torque Tube (H) Compl					
	H-002021	-	7-1	Torque Tube	Pipa Bulat Ø34 x (T)2.6 x (L)388 STKM	0.783	1	pcs	Spindo/BBM + CIM
	H-002022	BB-PLT-314-NSB-000	7-2	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	7-3	Bearing K-006009	Ø28 x (L)10	0.048	2	pcs	Rajawali
	K-100002	BB-PLT-196-NSB-000	7-4	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	7-5	Arm K-100033	Plate (T)6.0 x (W)50 x (L)291 SPHC	0.685	2	pcs	USC/SSI + Rajawali
8	H-002030		8	Hi-Lo Torque Tube (F) Compl			1		

TIPE PRODUK : CB 3012 D (J-9220000) (Lokal & Export)
NAMA MODEL : 4 BOTTOM HI-LO GATCH BED
SISTEM OPERASIONAL : 1 CYLINDER ASSY (Back Raise) & 2 COMPACT CRANK (Hi-Lo & Foot Raise)
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 Komponen (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
	H-002021	-	8-1	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	8-2	Bearing K-006009	Ø28 x (L)10	0.048	2	pcs	Rajawali
	K-100002	BB-PLT-196-NSB-000	8-3	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	8-4	Arm K-100033	Plate (T)6.0 x (W)50 x (L)291 SPHC	0.685	2	pcs	USC/SSI + Rajawali
9	H-002040		9	Hi-Lo Rod Compl			1		
	H-002041	BB-PLT-332-NSB-000	9-1	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	9-2	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	9-3	Bracket F-030402	Plate (T)3.2 x (W)40 x (L)164.4 SPHC	0.165	1	pcs	USC/SSI + Hinani
10	J-9316000		10	Operating System 2 Compact Crank (Cylinder Gas 1 Unit)					
	H-002610E		10-1	Cylinder Assy					
	J-0310410		10-1-1	Bracket Compl					
	K-212003	BB-PLT-001-NSB-000	10-1-1-1	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	10-1-1-2	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	10-1-1-3	Cable Holder K-007001	Ø12 x (L)20 SS400	0.018	1	pcs	Bahtera
	E-025002		10-1-2	Bracket Compl					
	E-025002-1	BB-PLT-165-NSB-000	10-1-2-1	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	10-1-2-2	Plate E-025002-2	Plate (T)3.2 x (W)16 x (L)35 SPHC	0.014	1	pcs	USC/SSI + Hinani
	E-025003		10-1-3	Operating Lever Compl					
	E-025003-1	-	10-1-3-1	Rod	Pipa Bulat Ø 12.7 x (T) 1.6 x (L) 779 STKM	0.341	1	pcs	Spindo/BBM + CIM
	-	-	10-1-3-2	Nut ▶ (no.16)	M10 x P1.5 x (T)7.0	-	1	pcs	Kramat
	E-025005	BB-PLT-266-NSB-000	10-1-3-3	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	10-1-3-4	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	10-1-3-5	Holder E-025007	Ø14 x (L)15 SS400	0.018	2	pcs	Rajawali
	E-025011	BB-BOL-030-NSB-000	10-1-4	Screw	Ø6 x (L)14	-	1	pcs	Sagatek
	E-025012	AB-PKK-204-NSB-000	10-1-5	Control Cable ▶ (no.6)	Supply Goods	-	1	pcs	Hi-Lex Indonesia
	J-0310420	-	10-1-6	Gas Cylinder - Free Lock	S=150 / for back rest - supply Goods	-	1	pcs	Stabilus
	KC-0000027	BB-KRT-005-NSB-000	10-1-6-1	A Hexagonal Nut M10	M10 x P1.0 x (T)1.0	-	1	pcs	Diantika
	E-449011	BB-PLT-044-NSB-000	10-1-7	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	10-1-8	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	10-1-9	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	10-1-10	Lever Compl	-	-	2	pcs	Rajawali
	K-400001	BB-PLT-072-NSB-000	10-1-11	Spring	Ø 1.4 x (L)44	-	1	pcs	Mulia Abadi

TIPE PRODUK : CB 3012 D (J-9220000) (Lokal & Export)
NAMA MODEL : 4 BOTTOM HI-LO GATCH BED
SISTEM OPERASIONAL : 1 CYLINDER ASSY (Back Raise) & 2 COMPACT CRANK (Hi-Lo & Foot Raise)
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 Komponen (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
	K-500010	BB-PLS-010-NSB-000	10-1-12	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	10-1-13	Handle K-500011 ▶ (no.6,12)	Colour = Grey [PVC]	0.074	2	pcs	IMAI
	K-505006	BB-PLT-156-NSB-000	10-1-14	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	10-1-15	Clip Nifco NO. 2214	Nifco No.2214, Colour = Grey [PP]	0.001	1	pcs	Mandiri Panca Prima
	KC-800006	BB-PLT-158-NSB-000	10-1-16	Cranp (Clamping) N-88	Richco N-88 [PA]	0.001	1	pcs	Mandiri Panca Prima
	KC-000013	BB-BOL-007-NSB-000	10-1-17	Tapping Screw (trust head)	M4 x P0.75 x (L)14	-	3	pcs	Sagatek
	KC-000014	BB-BOL-049-NSB-000	10-1-18	T/S Screw (T. Head)	M4 x P0.75 x (L)12	-	1	pcs	Sagatek
	KC-000017	BB-PLT-149-NSB-000	10-1-19	P/W (Plain Washer) (KC-0000018) ▶ (no.3)	Ø5	-	1	pcs	Sagatek
	H-002100-38	BB-BOL-021-NSB-000	10-1-20	Lock Nut M6 ▶ (no.8)	M6 x P1.0	0.002	1	pcs	Cakra B
	KC-0000025	BB-BOL-001-NSB-000	10-1-21	Push Nut M.5	M5 x P0.8	0.000	1	pcs	Sagatek
	KC-000015	BB-BOL-003-NSB-000	10-1-22	T/S Screw (P. Head)	M5 x P0.8 x (L)20 (Black Dyeing)	-	2	pcs	Sagatek
	J-9416200	BB-PIP-036-NSB-000	10-2	Compact Crank Assy-B (Foot)	S=100 / for foot raise - Supply Goods	-	1	pcs	Local
	J-9416300	BB-PIP-037-NSB-000	10-3	Compact Crank Assy (Hi/Lo)	S=200 / for hi low - Supply Goods	-	1	pcs	Local
	K-005004C	BB-BOL-073-000-000	10-4	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	10-5	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	10-6	Collar 12,7 K-006502	L=8 SS400	-	2	pcs	Rajawali
	K-006508	BB-PLT-349-NSB-000	10-7	Spacer	Pipa Bulat Ø17.3 x (T)2.3 x (L)13 STKM	0.011	2	pcs	Spindo/BBM + Rajawali
	805111000U	BB-PLT-150-NSB-001	10-8	P/W (Plain Washer)	Ø12	-	2	pcs	Cahaya.N
	805111000U	BB-PLT-175-NSB-000	10-9	Snap Pin Dia 10	Ø10	-	2	pcs	CKA
	805111200U	BB-PLT-176-NSB-000	10-10	Snap Pin Dia 12	Ø12	-	2	pcs	CKA
	K-000019	BB-BOL-048-NSB-000	10-11	Dantuki Bolt K-000019 ▶ (no.8)	M10 x P1.5 x Ø16.5 x Ø12.0 x (L)16 x (LT)22 S20C	-	4	pcs	Cakra B
	804530406U	BB-BOL-317-NSB-011	10-12	T.Screw (P.Head) M4 x 6	M4 x P0.75 x (L)6	-	4	pcs	Nitto Alam
	803100400U	BB-PLT-608-NSB-011	10-13	P/W (Plain Washer)	Ø4	-	8	pcs	Nitto Alam
	802230600U	BB-BOL-021-NSB-000	10-14	Lock Nut M6 ▶ (no.8)	M6 x P1.0	0.002	4	pcs	Cakra B
	-	BB-BOL-051-NSB-000	10-15	Screw (P. Head) ▶ (no.10)	M6 x P1.0 x (L)12	0.003	4	pcs	Cahaya.N
11	J-9010700		11	Head Board Assy					
12	J-9010800		12	Foot Board Assy					
				<i>Keterangan dapat dilihat di bagian (index) Head & Foot Board Panel</i>					
13	K-502014		13	Side Bumper Assy			2		
	K-500013	BB-PLS-005-NSB-000	13-1	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	13-2	Bumper List K-502009 (KC-800006) ▶ (no.11)	L= 1964, Colour = Grey [PVC]	-	2	pcs	AFMI
	KC-000009	BB-BOL-288-NSB-011/BB-BOL-007-NSB	13-3	T/P Screw (P. Head)	M4 x P0.75 x (L)14	-	4	pcs	Sagatek

TIPE PRODUK : CB 3012 D (J-9220000) (Lokal & Export)
NAMA MODEL : 4 BOTTOM HI-LO GATCH BED
SISTEM OPERASIONAL : 1 CYLINDER ASSY (Back Raise) & 2 COMPACT CRANK (Hi-Lo & Foot Raise)
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 Komponen (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
	KC-800007-1	-	13-4	Brush Clip Nifco NO.4571	Nifco No. 4571, Colour = Black [PP]	0.001	12	pcs	Mandiri Panca Prima
				Assy Part					
14	F-030010	BB-BES-005-NSB-000	14	Bottom Stopper F-030010	Ø8 x (L)1192 SS400	0.470	1	pcs	Rajawali
15	K-005019B	BB-BOL-060-000-000	15	Pin B K-005019-B ▶ (no.8)	Ø12 x Ø8 x (L)16 S20C	-	2	pcs	Cakra B
16	K-005019H	BB-BOL-063-000-000	16	Pin H K-005019-H ▶ (no.8)	Ø12 x Ø8 x (L)41 S20C	-	4	pcs	Cakra B
17	K-000001	BB-BOL-067-000-000	17	Dantuki Bolt K-000001 ▶ (no.8)	M14 x P1.5 x Ø18 x Ø10 x (Lt)31 S20C	-	4	pcs	Cakra B
18	K-000002E	BB-BOL-091-000-000	18	Dantuki Bolt K-000002E ▶ (no.8)	M8 x P1.25 x Ø16.5 x Ø12 x (L)17.5 x (Lt)30 SS400	0.050	4	pcs	Cakra B
19	K-005020	BB-BOL-059-000-000	19	Pin B K-005020-B ▶ (no.8)	Ø18 x Ø12 x (L)24 x (Lt)30 S20C	-	2	pcs	Cakra B
20	K-400004	BB-PLT-253-NSB-000	20	Spring A ▶ (no.7)	Ø23 x Ø4 x (n)98 x (L)396 SWA	-	2	pcs	Mulia Abadi
21	K-500001	BB-PLS-002-NSB-000	21	Roller K-500001	Colour = White [PE]	0.007	2	pcs	Santo Plastic
22	K-501003	BB-KRT-005-NSB-000	22	Cushion Rubber K-501003	Ø20 x Ø14 x (H)15 Colour = Black	0.003	2	pcs	Import
23	K-501009	BB-KRT-004-NSB-000	23	Cushion Rubber K-501009	Ø20 x Ø16.5 x (H)10 Colour = Grey	0.002	2	pcs	P.Rubber
24	K-503003	BB-PLS-006-NSB-000	24	Cap 20 X 30 K-503003	(H)13 x (W)20 x (L)30 Colour = Ivory [PE]	0.004	8	pcs	Santo Plastic
25	K-503007	BB-PLS-007-NSB-000	25	Cap 70 X 30 K-503007	(H)22 x (W)30 x (L)70 Colour = Grey [PE]	0.018	4	pcs	Santo Plastic
26	J-0020050		26	Caster Assy			1		
	H-002050A-1	BB-CST-058-NSB-011	26-1	Caster With Brake	MFDB-100 grey +T:M16 x (L)20	-	2	pcs	Sunny
	H-002050A-2	BB-CST-057-NSB-011	26-2	Caster With No Brake	MFD-100 grey +T:M16 x (L)20	-	2	pcs	Sunny
	K-503004	BB-PLS-008-NSB-000	26-3	Cap Dia 38 K-503004	Ø38.1 x (H)20 Colour = Grey [PE]	0.007	4	pcs	Santo Plastic
	H-002050A-4	BB-BOL-079-000-000	26-4	S/W (Spring Washer)	Ø16	-	4	pcs	Cahaya.N
	H-008000-1	BB-PLS-015-FLR-000	26-5	Protection Tape (Caster tape)	SPV-3633, 30 mm light blue	-	1.6	mtr	Dunia Baru
	H-008000-2	-	26-6	Double Sided Adhesive Tape	Hi-Bon (L=1 mtr)	-	1.6	mtr	Buana
27	K-502018	BB-PIP-020-NSB-000	27	Holder K-502018	(H)35 x (W)37.5 x (L)75 Colour = Grey [ABS]	0.040	2	pcs	IMAI
28	H-002100-29	-	28	Cap H-03	Daisho H-03 , Colour = Black (adjuster) [PP]	0.010	4	pcs	Import
29	804590508U	BB-BOL-006-NSB-000	29	T/Screw (P. Head)	M5 x P0.8 x (L)8	-	4	pcs	Sagatek
30	802230800U	BB-BOL-033-NSB-000	30	Lock Nut M8 ▶ (no.8)	M8	0.005	4	pcs	Cakra B
31	KC-0000022	BB-PLT-239-NSB-000	31	P/W (Plain Washer)	Ø8	0.002	4	pcs	Sagatek
32	KC-0000019	BB-PLT-160-NSB-000	32	S/W (Spring Washer)	Ø5	-	4	pcs	Sagatek
33	802250800U	BB-BOL-002-NSB-000	33	Push Nut M.8	SPN-8 For Axis, M8	0.001	6	pcs	Sagatek
34	805111200U	BB-PLT-176-NSB-000	34	Snap Pin Dia 12	Ø12	-	2	pcs	CKA
35	804300640U	BB-BOL-287-NSB-011	35	Screw (T.Head)	M6 x P1.0 x (L)40	-	2	pcs	Sagatek
36	802230600U	BB-BOL-021-NSB-000	36	Lock Nut M6 ▶ (no.8)	M6 x P1.0	0.002	2	pcs	Cakra B
37	CB-901020	BB-LBL-009-NSB-000	37	Chitose Label ▶ (no.9)	-	-	1	pcs	TPO

TIPE PRODUK : CB 3012 D (J-9220000) (Lokal & Export)
NAMA MODEL : 4 BOTTOM HI-LO GATCH BED
SISTEM OPERASIONAL : 1 CYLINDER ASSY (Back Raise) & 2 COMPACT CRANK (Hi-Lo & Foot Raise)
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 Komponen (mm)	Berat Komponen (Kg)	Qty / Unit		Suplier + Sub Con
38	K-901038	BB-LBL-002-NSB-000	38	Caution Label	-	-	1	pcs	TPO
39	K-901039	BB-LBL-002-NSB-000	39	Caution Label	-	-	1	pcs	TPO
40	K-901084	BB-LBL-005-NSB-000	40	Manufacture label	-	-	1	pcs	Import / (Lokal = TPO)
41	-	BB-PLT-175-NSB-000	41	Packing + Material	CB/F K200/M150x3/K200 (H)170 x (W)975 x (L)2350	-	1	pcs	Kedawung/Purinusa/Djaya Box
42	-	BB-LBL-402-000-000	42	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)	812.47	dm2
	Berat bersih produk (aproximately)	100	Kg
	Max beban : - Dinamis	170	Kg
	- Statis	400	Kg

▶ 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 STKR 32/12 x t 1.2 x 790
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 AFMI
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

Cimahi, 01 April 2014

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