

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

DAFTAR STANDAR KOMPONEN HOSPITAL

Formulir : R&D/DSKH/2014

TIPE PRODUK : CB 3012 D4=ST (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 : FOUR 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 |

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CASTER : FOUR 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 (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-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 | |

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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 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 |

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| 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 (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) (K-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 D4-ST (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 : FOUR 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 | - | 4 pcs | Sunny |
| | K-503004 | BB-PLS-008-NSB-000 | 26-2 | 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 | 26-3 | S/W (Spring Washer) | Ø16 | - | 4 pcs | Cahaya.N |
| | H-008000-1 | BB-PLS-015-FLR-000 | 26-4 | Protection Tape (Caster tape) | SPV-3633, 30 mm light blue | - | 1.6 mtr | Dunia Baru |
| | H-008000-2 | - | 26-5 | 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 D4-ST (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 : FOUR 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/10R00 | 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 |