



DAFTAR STANDAR KOMPONEN HOSPITAL

Formulir : R&D/DSKB/2018

TIPE PRODUK : CB 7012 D
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 (BD-001)

| No | Kode R&D | Kode AX | Rank | Nama Komponen | Spesifikasi Komponen (mm) | Jumlah Potong (Pcs) | Berat Komponen (Kg) | Qty / Unit | Jumlah Chrome/Cat Dm2 | Suplier + Sub Con |
|----|------------|----------|---------|------------------------------------|---------------------------------------|---------------------------|---------------------|------------|-----------------------|------------------------------------|
| 1 | J-9210100 | | 1 | Main Frame Compl | | | | 1 | | |
| | J-9010120 | CB--1000 | 1-1 | Side Frame (LH/RH) | Pipa Kotak 70/30 x 1.9 x 2030 STKR | - | 4.35 | 2 pcs | 80.95 | ISTW/Sri Rejeki + CIM Lokal |
| | - | - | 1-2 | Cross Frame Center/Head (A) (no.4) | Pipa Kotak 50/30 x 1.6 x 940 STKR | - | 1.83 | 2 pcs | 30.11 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | - | - | 1-3 | Cross Frame Center BRKT (B) | Pipa Kotak 30/20 x 1.6 x 933 STKR | - | 1.11 | 2 pcs | 18.63 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | J-9010150 | - | 1-4 | Stopper | Pipa Bulat Ø25.4 x 1.6 x 40 STKM 11 A | - | 0.04 | 2 pcs | 0.64 | ISTW/Sri Rejeki + Rajawali Lokal |
| | H-022110 | | 1-5 | Cross Member A Compl | | | | 1 | | |
| | - | - | 1-5-1 | Cross Pipe | Pipa Bulat Ø34 x 2.6 x 931 STKM | - | 1.87 | 1 pcs | 9.94 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | H-022112 | CB--152 | 1-5-2 | Plate F-030110-2 | Pl.t 4.5 x 50 x 60 SPHC | Or 1219 x 2438 = 700 pcs | 0.11 | 2 pcs | 1.20 | USC/SSI + Bahtera M Lokal |
| | H-022113 | - | 1-5-3 | Stopper (R CUT) | Pipa Bulat Ø25.4 x 1.6 x 46 STKM 11 A | - | 0.04 | 2 pcs | 0.73 | ISTW/Sri Rejeki + Rajawali Lokal |
| | K-103004 | CB--183 | 1-5-4 | Bracket (HOOK) K-103004 | Pl.t 4.5 x 25 x 110.5 SS400 (SPHC) | Or 1219 x 2438 = 700 pcs | 0.10 | 2 pcs | 1.11 | USC/SSI + Rajawali Lokal |
| | K-110016 | | 1-5-5 | Bracket Compl | Assy Rajawali (Las) | | | 2 | | |
| | K-110016-1 | CB--171 | 1-5-5-1 | Bracket K-110016 | Pl.t 6.0 x 50 x 242 SPHC | Or 1219 x 2438 = 171 pcs | 0.57 | 2 pcs | 4.84 | USC/SSI + Rajawali Lokal |
| | K-200003 | CB--146 | 1-5-5-2 | Ring Plate K-200003 | Plate Ø40 x 4.5 SPHC | Or 1219 x 2438 = 1176 pcs | 0.06 | 2 pcs | 1.00 | USC/SSI + Rajawali Lokal |
| | J-9210110 | | 1-6 | Cross Member B Compl | | | | 1 | | |
| | - | - | 1-6-1 | Cross Pipe | Pipa Bulat Ø34 x 2.6 x 931 STKM | - | 1.87 | 1 pcs | 9.94 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | H-022112 | CB--152 | 1-6-2 | Plate F-030110-2 | Pl.t 4.5 x 50 x 60 SPHC | Or 1219 x 2438 = 700 pcs | 0.11 | 2 pcs | 1.20 | USC/SSI + Bahtera M Lokal |
| | K-100032 | CB--107 | 1-6-3 | Crank Bracket K-100032 | Pl.t 3.2 x 50 x 120 SPHC | Or 1219 x 2438 = 399 pcs | 0.15 | 4 pcs | 4.80 | USC/SSI + Bahtera M Lokal |
| | K-110017 | | 1-6-4 | Bracket Compl | Assy Rajawali (Las) | | | 2 | | |
| | K-110017-1 | CB--172 | 1-6-4-1 | Bracket K-110017 | Pl.t 6.0 x 50 x 262 SPHC | Or 1219 x 2438 = 152 pcs | 0.62 | 2 pcs | 5.24 | USC/SSI + Rajawali Lokal |
| | K-200003 | CB--146 | 1-6-4-2 | Ring Plate K-200003 | Plate Ø40 x 4.5 SPHC | Or 1219 x 2438 = 1176 pcs | 0.06 | 2 pcs | 1.00 | USC/SSI + Rajawali Lokal |
| | - | - | 1-7 | Cross Frame (Foot Side) H-002101B | Pl.t 1.6 x 139 x 840 SPCC | or 1219 x 2438 = 16 pcs | 1.47 | 1 pcs | 23.35 | USC/SSI + Bahtera M Lokal |
| | K-112003 | CB-239 | 1-8 | Hinge Bracket K-112003 | Pl.t 6.0 x 32 x 80 SS400 | - | 0.12 | 4 pcs | 2.05 | USC/SSI + Hinani Lokal |
| | K-202023 | CB--108 | 1-9 | Bracket K-202023 | Pl.t 3.2 x 50 x 152 SPHC | Or 1219 x 2438 = 315 pcs | 0.19 | 1 pcs | 1.52 | USC/SSI + Hinani Lokal |
| | K-202048 | CB--099 | 1-10 | Stopper Bracket K-202048 | Pl.t 3.2 x 30 x 63 SPHC | Or 1219 x 2438 = 1155 pcs | 0.05 | 4 pcs | 1.51 | USC/SSI + Hinani Lokal |
| | K-202049 | CB--119 | 1-11 | Braket Center K-202049 | Pl.t 3.2 x 102 x 220 SPHC | Or 1219 x 2438 = 110 pcs | 0.56 | 2 pcs | 8.98 | USC/SSI + Bahtera M Lokal |
| | K-212005 L | CB--165 | 1-12 | Roller Support (LH) K-212005 | Pl.t 1.6 x 70.6 x 340 SPCC | Or 1219 x 2438 = 112 pcs | 0.30 | 1 pcs | 4.80 | USC/SSI + Bahtera M Lokal |
| | K-212005 R | CB--060 | 1-13 | Roller Support (RH) K-212005 | Pl.t 1.6 x 70.6 x 340 SPCC | Or 1219 x 2438 = 112 pcs | 0.30 | 1 pcs | 0.00 | USC/SSI + Bahtera M Lokal |
| | K-212012 | | 1-13 | Bracket Compl | | | | 2 | | |
| | K-212012-1 | CB--134 | 1-13-1 | Plate K-212012-1 | Pl.t 4.5 x 25 x 104 SS400(SPHC) | Or 1219 x 2438 = 735 pcs | 0.09 | 2 pcs | 1.04 | USC/SSI + Hinani Lokal |
| | K-005016 | CB-224 | 1-13-2 | Pin K-005016 | Ø10 x Ø8 x 19.5 SS400 | - | 0.01 | 4 pcs | 0.24 | Rajawali Lokal |
| | K-212015 | | 1-14 | Bracket (R/L) | | | | 2 | | |
| | K-212015-1 | CB--161 | 1-14-1 | Foot Frame Bracket K-212015 | Pl.t 4.5 x 95 x 135 SPHC | Or 1219 x 2438 = 176 pcs | 0.45 | 2 pcs | 5.13 | USC/SSI + Hinani Lokal |

| No | Kode R&D | Kode AX | Rank | Nama Komponen | Spesifikasi Komponen (mm) | Jumlah Potong (Pcs) | Berat Komponen (Kg) | Qty / Unit | Jumlah Chrome/Cat Dm2 | Suplier + Sub Con |
|----------|------------------|-----------------|------------|-----------------------------------|---|--------------------------------|---------------------|--------------|-----------------------|---|
| | K-005016 | CB-224 | 1-14-2 | Pin K-005016 | Ø10 x Ø8 x 19.5 SS400 | - | 0.01 | 4 pcs | 0.24 | Rajawali Lokal |
| | K-300002C | CB--084 | 1-15 | Holder C | Pipa Bulat Ø22.2 x 1.0 x 85(78) STKM 11 A | - | 0.04 | 14 pcs | 8.30 | ISTW/Sri Rejeki + Hinani Lokal |
| 2 | J-9020200 | | 2 | Lower Frame Compl | | | | 1 | | |
| | - | - | 2-1 | Side Frame | Pipa Kotak 60/30 x 1.8 x 1443 STKR | - | 3.55 | 2 pcs | 51.93 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | - | - | 2-2 | Cross Frame | Pipa Bulat Ø34 x 2.6 x 746 STKM | - | 1.50 | 2 pcs | 15.93 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | J-9020230 | CB--151 | 2-3 | End Bracket H-002200-3 ▶ (no.13) | Pl.t 4.5 x 50 x 60 SPHC | Or 1219 x 2438 = 700 pcs | 0.11 | 4 pcs | 2.40 | USC/SSI + Rajawali Lokal |
| | J-9020240 | - | 2-4 | Foot Pipe ▶ (no.5 & 13) | Pipa Bulat Ø38.1 x 1.6 x 55 STKM 11 A | - | 0.08 | 4 pcs | 2.63 | ISTW/Sri Rejeki + Rajawali Lokal |
| | K-003004 | CB-262 | 2-5 | Nut For Caster K-003004 ▶ (no.13) | Ø38.1 x 21 SS400 | - | 0.19 | 4 pcs | 1.00 | Rajawali Lokal |
| | K-110018 | | 2-6 | Arm Compl | Assy Rajawali (Las) | | | 2 | | |
| | K-110018-1 | CB--168 | 2-6-1 | Arm K-110018 | Pl.t 6.0 x 50 x 138 SPHC | Or 1219 x 2438 = 304 pcs | 0.32 | 2 pcs | 2.76 | USC/SSI + Rajawali Lokal |
| | K-200003 | CB--146 | 2-6-2 | Ring Plate K-200003 | Plate Ø40 x 4.5 SPHC | Or 1219 x 2438 = 1176 pcs | 0.06 | 2 pcs | 1.00 | USC/SSI + Rajawali Lokal |
| | K-110019 | | 2-7 | Arm Compl | Assy Rajawali (Las) | | | 2 | | |
| | K-110019-1 | CB--169 | 2-7-1 | Arm K-110019 | Pl.t 6.0 x 50 x 175 SPHC | Or 1219 x 2438 = 247 pcs | 0.41 | 2 pcs | 3.50 | USC/SSI + Rajawali Lokal |
| | K-200003 | CB--146 | 2-7-2 | Ring Plate K-200003 | Plate Ø40 x 4.5 SPHC | Or 1219 x 2438 = 1176 pcs | 0.06 | 2 pcs | 1.00 | USC/SSI + Rajawali Lokal |
| 3 | H-002300B | | 3 | Bottom A Assy | | | | 1 | | |
| | - | - | 3-1 | Frame (A) | Pipa Kotak 30/20 x 1.6 x 2345 STKR | - | 2.79 | 1 pcs | 23.42 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | - | - | 3-2 | Frame (B) ▶ (no.1) | Pipa Kotak 30/20 x 1.6 x 875 STKR | - | 1.04 | 1 pcs | 8.74 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | J-0020330 | CB -086 | 3-3 | Pipe / Collar (F-021200-2) | Pipa Bulat Ø12 x 1.6 x 23 STKM 11 A | - | 0.01 | 2 pcs | 0.17 | ISTW/Sri Rejeki + Bahtera M Lokal |
| | H-002310 | | 3-4 | Torque Tube Compl | | | | 1 | | |
| | - | - | 3-4-1 | Torque Tube | Pipa Bulat Ø34 x 2.1 x 859 STKM | - | 1.42 | 1 pcs | 9.17 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | K-100035 | CB--148 | 3-4-2 | Arm K-100035 | Pl.t 4.5 x 50 x 166 SPHC | Or 1219 x 2438 = 260 pcs | 0.29 | 2 pcs | 3.32 | USC/SSI + Bahtera M Lokal |
| | K-202040 | CB--114 | 3-4-3 | Bracket LH K-202040-1 | Pl.t 3.2 x 80 x 140 SPHC | Or 1219 x 2438 = 224 pcs | 0.28 | 2 pcs | 4.48 | USC/SSI + Hinani Lokal |
| | E-022401 | CB--098 | 3-5 | Cable Holder (E-202103C) | Pl.t 3.2 x 28 x 31 SPHC | Or 1219 x 2438 = 2275 pcs | 0.02 | 1 pcs | 0.17 | USC/SSI + Rajawali Lokal |
| | E-022401 | CB--054 | 3-6 | Angle K E-022401-1 | Pl.t 1.6 x 34 x 517 SPCC | Or 1219 x 2438 = 128 pcs | 0.22 | 2 pcs | 7.03 | USC/SSI + Bahtera M Lokal |
| | E-025014 | CB--097 | 3-7 | Stopper E-025014 | Pl.t 3.2 x 25 x 82 SPHC | Or 1219 x 2438 = 1026 pcs | 0.05 | 1 pcs | 0.41 | USC/SSI + Hinani Lokal |
| | K-202008L | CB--029 | 3-8 | Frame L | Pl.t 1.2 x 58 x 680 SPCC | Or 1219 x 2438 = 60 pcs | 0.37 | 1 pcs | 7.89 | USC/SSI + Bahtera M Lokal |
| | - | - | 3-9 | Sunoko Plate A | Pl.t 0.8 x (134) x 863 SPCC | Or 1219 x 2438 = 16 pcs | 0.73 | 4 pcs | 92.51 | USC/SSI + Hinani Lokal |
| | - | - | 3-10 | Sunoko Plate B | Pl.t 0.8 x 110 x 891 SPCC | Or 1219 x 2438 = 20 pcs | 0.62 | 1 pcs | 19.60 | USC/SSI + Hinani Lokal |
| | K-301009 | CB--034/CB--035 | 3-11 | Handle L1 & R1 K-301009 | Ø13 x 223 | - | 0.23 | 2 pcs | 1.82 | Rajawali Lokal |
| 4 | J-0020400 | | 4 | Bottom B Assy | | | | 1 | | |
| | J-0020410 | CB -115 | 4-1 | Frame (A) | Pipa Kotak 30/20 x 1.6 x 380 STKR | - | 0.45 | 2 pcs | 7.59 | ISTW/Sri Rejeki + CIM Lokal |
| | - | - | 4-2 | Frame (B) ▶ (no.2) | Pipa Kotak 32/12 x 1.2 x 875 STKR | - | 0.71 | 2 pcs | 15.72 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | J-0020330 | CB -086 | 4-3 | Pipe / Collar (F-021200-2) | Pipa Bulat Ø12 x 1.6 x 23 STKM 11 A | - | 0.01 | 2 pcs | 0.17 | ISTW/Sri Rejeki + Bahtera M Lokal |
| | H-002410 | | 4-4 | Torque Tube Compl | | | | 1 | | |
| | - | - | 4-4-1 | Torque Tube | Pipa Bulat Ø34 x 2.1 x 859 STKM | - | 1.42 | 1 pcs | 9.17 | Spindo/ISTW/Sri Rejeki + CIM Lokal |
| | K-100034 | CB--148 | 4-4-2 | Arm K-100035 | Pl.t 4.5 x 50 x 166 SPHC | Or 1219 x 2438 = 260 pcs | 0.29 | 2 pcs | 3.32 | USC/SSI + Bahtera M Lokal |
| | K-202040 | CB--114 | 4-4-3 | Bracket LH K-202040-1 | Pl.t 3.2 x 80 x 140 SPHC | Or 1219 x 2438 = 224 pcs | 0.28 | 2 pcs | 4.48 | USC/SSI + Hinani Lokal |
| | E-022401 | CB--570 | 4-5 | Angle E E-0224001 | Pl.t 1.6 x 34 x 345 SPCC | Or 1219 x 2438 = 224 pcs | 0.15 | 2 pcs | 4.69 | USC/SSI + Bahtera M Lokal |
| | K-200007 | CB--075 | 4-6 | Hinge Plate K-200007 | Pl.t 2.3 x 33 x 68 SPCC | Or 1219 x 2438 = 1056 pcs | 0.04 | 4 pcs | 1.80 | USC/SSI + Rajawali Lokal |
| | K-202008 | CB--021 | 4-7 | Frame N K-202008-2 | Pl.t 1.2 x 58 x 278 SPCC | Or 1219 x 2438 = 160 pcs | 0.15 | 2 pcs | 6.45 | USC/SSI + Bahtera M Lokal |
| | - | - | 4-8 | Sunoko Plate A | Pl.t 0.8 x (134) x 863 SPCC | Or 1219 x 2438 = 16 pcs | 0.73 | 3 pcs | 69.39 | USC/SSI + Hinani Lokal |
| 5 | J-0020500 | | 5 | Bottom C Assy | | | | 1 | | |
| | - | - | 5-1 | Frame (A) | Pipa Kotak 30/20 x 1.6 x 1886 STKR | - | 2.25 | 1 pcs | 18.83 | Spindo/ISTW/Sri Rejeki + CIM Lokal |

| No | Kode R&D | Kode AX | Rank | Nama Komponen | Spesifikasi Komponen (mm) | Jumlah Potong (Pcs) | Berat Komponen (Kg) | Qty / Unit | Jumlah Chrome/Cat Dm2 | Suplier + Sub Con |
|-----------|------------------|---------|---------------|---|---|--------------------------------|---------------------|--------------|-----------------------|----------------------------------|
| | E-022401F | CB--050 | 5-2 | Angle F E-0224001 | Pl.t 1.6 x 34 x 360 SPCC | Or 1219 x 2438 = 192 pcs | 0.15 | 2 pcs | 4.90 | USC/SSI + Bahtera M Lokal |
| | K-005013 | CB-220 | 5-3 | Roller Pin K-005013 ▶ (no.8) | Ø6 x 18 x (Lt)20 S20C | - | - | 2 pcs | - | Cakra B Lokal |
| | K-200006 | CB--076 | 5-4 | Roller Bracket K-200006 | Pl.t 2.3 x 33 x 80 SPCC | Or 1219 x 2438 = 896 pcs | 0.05 | 2 pcs | 1.06 | USC/SSI + Hinani Lokal |
| | K-200007 | CB--075 | 5-5 | Hinge Plate K-200007 | Pl.t 2.3 x 33 x 68 SPCC | Or 1219 x 2438 = 1056 pcs | 0.04 | 2 pcs | 0.90 | USC/SSI + Rajawali Lokal |
| | K-202008H | CB--027 | 5-6 | Frame H | Pl.t 1.2 x 58 x 480 SPCC | Or 1219 x 2438 = 100 pcs | 0.26 | 1 pcs | 5.57 | USC/SSI + Bahtera M Lokal |
| | - | - | 5-7 | Sunoko Plate A | Pl.t 0.8 x (134) x 863 SPCC | Or 1219 x 2438 = 16 pcs | 0.73 | 3 pcs | 69.39 | USC/SSI + Hinani Lokal |
| | - | - | 5-8 | Sunoko Plate B | Pl.t 0.8 x 110 x 891 SPCC | Or 1219 x 2438 = 20 pcs | 0.62 | 1 pcs | 19.60 | USC/SSI + Hinani Lokal |
| | K-301002 | CB-029 | 5-9 | Mat Guard Verseng K-301002 | Ø8 x (464) SS400 | - | 0.18 | 1 pcs | 1.17 | Rajawali Lokal |
| 6 | J-0020600 | | 6 | Bottom Center Compl | | | | 1 | | |
| | - | - | 6-1 | Sunoko Plate C | Pl.t 0.8 x 134 x 920 SPCC | Or 1219 x 2438 = 16 pcs | 0.77 | 2 pcs | 49.31 | USC/SSI + Hinani Lokal |
| | J-0020610 | CB -127 | 6-2 | Frame | Pipa Kotak 30/20 x 1.6 x 220 STKR | - | 0.26 | 2 pcs | 4.39 | ISTW/Sri Rejeki + CIM Lokal |
| | J-0020600-3 | CB -713 | 6-3 | Screw (T.Head) | M5 x P0.8 x (L)15 | - | - | 8 pcs | - | Import Import |
| | J-0020600-4 | CB--399 | 6-4 | Washed Nut M.5 ▶ (no.8) | M5 x P0.8 | - | 0.00 | 8 pcs | - | Cakra B Lokal |
| 7 | H-002020 | | 7 | Hi-Lo Torque Tube (H) Compl | | | | | | |
| | H-002021 | CB -100 | 7-1 | Torque Tube | Pipa Bulat Ø34 x 2.6 x 388 STKM 11 A | - | 0.78 | 1 pcs | 4.15 | ISTW/Sri Rejeki + CIM Lokal |
| | H-002022 | CB--116 | 7-2 | Reinforcement H-002020-2 | Pl.t 3.2 x 94 x 108 (98) SPHC | Or 1219 x 2438 = 276 pcs | 0.26 | 1 pcs | 2.03 | USC/SSI + Hinani Lokal |
| | K-006009 | CB-260 | 7-3 | Bearing K-006009 | Ø28 x (L)10 | - | 0.05 | 2 pcs | 0.18 | Rajawali Lokal |
| | K-100002 | CB--150 | 7-4 | Arm K-100002 | Pl.t 4.5 x 50 x 190 SPHC | Or 1219 x 2438 = 240 pcs | 0.34 | 4 pcs | 7.60 | USC/SSI + Rajawali Lokal |
| | K-100033 | CB--174 | 7-5 | Arm K-100033 | Pl.t 6.0 x 50 x 291 SPHC | Or 1219 x 2438 = 152 pcs | 0.69 | 2 pcs | 5.82 | USC/SSI + Rajawali Lokal |
| 8 | H-002030 | | 8 | Hi-Lo Torque Tube (F) Compl | | | | 1 | | |
| | H-002021 | CB -100 | 8-1 | Torque Tube | Pipa Bulat Ø34 x 2.6 x 388 STKM 11 A | - | 0.78 | 1 pcs | 4.15 | ISTW/Sri Rejeki + CIM Lokal |
| | K-006009 | CB-260 | 8-2 | Bearing K-006009 | Ø28 x (L)10 | - | 0.05 | 2 pcs | 0.18 | Rajawali Lokal |
| | K-100002 | CB--150 | 8-3 | Arm K-100002 | Pl.t 4.5 x 50 x 190 SPHC | Or 1219 x 2438 = 240 pcs | 0.34 | 2 pcs | 3.80 | USC/SSI + Rajawali Lokal |
| | K-100033 | CB--174 | 8-4 | Arm K-100033 | Pl.t 6.0 x 50 x 291 SPHC | Or 1219 x 2438 = 152 pcs | 0.69 | 2 pcs | 5.82 | USC/SSI + Rajawali Lokal |
| 9 | H-002040 | | 9 | Hi-Lo Rod Compl | | | | 1 | | |
| | H-002041 | CB--114 | 9-1 | Rod [H-002040-1] | Pipa Bulat Ø31.8 x 1.6 x 1340 STKM 11 A | - | 1.60 | 1 pcs | 13.38 | ISTW/Sri Rejeki + CIM Lokal |
| | H-002040 | CB--096 | 9-2 | Spacer (H-002040) | Pl.t 3.2 x 25 x 110 SPHC | Or 1219 x 2438 = 760 pcs | 0.07 | 2 pcs | 1.10 | USC/SSI + Bahtera M Lokal |
| | H-002043 | CB--101 | 9-3 | Bracket F-030402 | Pl.t 3.2 x 40 x 164.4 SPHC | Or 1219 x 2438 = 364 pcs | 0.17 | 1 pcs | 1.32 | USC/SSI + Hinani Lokal |
| 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 | - | 10-1-1-1 | Bracket K-212003 | Pl.t 3.2 x 35 x 150 SPHC | Or 1219 x 2438 = 435 pcs | 0.13 | 1 pcs | 1.05 | USC/SSI + Bahtera M Lokal |
| | K-212009A | CB--138 | 10-1-1-2 | Bracket K-212009-A | Pl.t 4.5 x 32 x 96 SPHC | Or 1219 x 2438 = 667 pcs | 0.11 | 1 pcs | 0.61 | USC/SSI + Bahtera M Lokal |
| | K-007001 | CB-215 | 10-1-1-3 | Cable Holder K-007001 | Ø12 x 20 SS400 | - | 0.02 | 1 pcs | 0.08 | Bahtera Lokal |
| | E-025002 | | 10-1-2 | Bracket Compl | | | | | | |
| | E-025002-1 | CB--080 | 10-1-2-1 | Bracket E-025002-1 | Pl.t 2.3 x 40 x 64 SPCC | Or 1219 x 2438 = 945 pcs | 0.05 | 1 pcs | 0.51 | USC/SSI + Hinani Lokal |
| | E-025002-2 | CB--092 | 10-1-2-2 | Plate E-025002-2 | Pl.t 3.2 x 16 x 35 SPHC | Or 1219 x 2438 = 3132 pcs | 0.01 | 1 pcs | 0.11 | USC/SSI + Hinani Lokal |
| | E-025003 | | 10-1-3 | Operating Lever Compl | | | | | | |
| | E-025003-1 | CB-104 | 10-1-3-1 | Rod | Pipa Bulat Ø12.7 x 1.6 x 779 STKM 11 A | - | 0.34 | 1 pcs | 3.11 | ISTW/Sri Rejeki + CIM Lokal |
| | - | - | 10-1-3-2 | Nut ▶ (no.16) | M10 x P1.5 x (T)7.0 | - | - | 1 pcs | - | Kramat Lokal |
| | E-025005 | CB--095 | 10-1-3-3 | Lever Bracket E-025005 | Pl.t 3.2 x 22 x 60 SPHC | Or 1219 x 2438 = 1512 pcs | 0.03 | 2 pcs | 0.53 | USC/SSI + Hinani Lokal |
| | E-025006 | CB--038 | 10-1-3-4 | Hook E-025006 | Pl.t 1.6 x 15 x 40 SPCC | Or 1219 x 2438 = 3696 pcs | 0.01 | 1 pcs | 0.12 | USC/SSI + Rajawali Lokal |

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|-----------|------------------|---------|-----------|---|--|---------------------------|---------------------|------------|-----------------------|----------------------------------|
| | E-025007 | CB-216 | 10-1-3-5 | Holder E-025007 | Ø14 x 15 SS400 | - | 0.02 | 2 pcs | 0.13 | Rajawali Lokal |
| | E-025011 | - | 10-1-4 | Screw | Ø6 x (L)14 | - | - | 1 pcs | - | Sagatek Lokal |
| | E-025012 | CB--518 | 10-1-5 | Control Cable ▶ (no.6) | Supply Goods | - | - | 1 pcs | - | Hi-Lex Indonesia Lokal |
| | J-0310420 | CB--258 | 10-1-6 | Gas Cylinder - Free Lock | S=150 / for back rest - supply Goods | - | - | 1 pcs | - | Stabilus Lokal |
| | KC-0000027 | CB--414 | 10-1-6-1 | A Hexagonal Nut M10 | M10 x P1.0 x (T)1.0 | - | - | 1 pcs | - | Diantika Lokal |
| | E-449011 | CB--016 | 10-1-7 | Clamping E-449011 | Pl.t 1.2 x 12 x 40 SPCC | Or 1219 x 2438 = 4788 pcs | 0.005 | 1 pcs | 0.10 | USC/SSI + Rajawali Lokal |
| | K-005001 | CB--194 | 10-1-8 | Pin B K-005001-B ▶ (no.8) | Ø8 x Ø5 x (L)44 x (Lt)47 SS400 | - | 0.01 | 1 pcs | 0.12 | Cakra B Lokal |
| | K-300006 | CB--310 | 10-1-9 | Cylinder Cover K-300006 | Ø34 x Ø31 x (L)200 Colour = Black [PE] | - | 0.03 | 1 pcs | - | Sanlit Lokal |
| | K-301010 | - | 10-1-10 | Lever Compl | - | - | - | 2 pcs | - | Rajawali Lokal |
| | K-400001 | - | 10-1-11 | Spring | Ø 1.4 x (L)44 | - | - | 1 pcs | - | Mulia Abadi Lokal |
| | K-500010 | CB-278 | 10-1-12 | Bush K-500010 | (Nylon) Ø16 x Ø12.9 x (Lt)10 Colour = Natural [PA] | - | 0.001 | 2 pcs | - | Santo Plastic Lokal |
| | K-500011 | CB--286 | 10-1-13 | Handle K-500011 ▶ (no.6,12) | Colour = Grey [PVC] | - | 0.07 | 2 pcs | - | IMAI Lokal |
| | K-505006 | CB--302 | 10-1-14 | Knob LH K-505006-L ▶ (no.6,12) | (L)85 Colour = Grey [PVC] | - | 0.02 | 2 pcs | - | IMAI Lokal |
| | KC-800005 | CB--289 | 10-1-15 | Clip Nifco NO. 2214 | Nifco No.2214, Colour = Grey [PP] | - | 0.001 | 1 pcs | - | Mandiri Panca Prima Lokal |
| | KC-800006 | CB--338 | 10-1-16 | Cranp (Clamping) N-88 | Richco N-88 [PA] | - | 0.001 | 1 pcs | - | Mandiri Panca Prima Lokal |
| | KC-000013 | - | 10-1-17 | Tapping Screw (trust head) | M4 x P0.75 x (L)14 | - | - | 3 pcs | - | Sagatek Lokal |
| | KC-000014 | - | 10-1-18 | T/S Screw (T. Head) | M4 x P0.75 x (L)12 | - | - | 1 pcs | - | Sagatek Lokal |
| | KC-0000017 | CB--482 | 10-1-19 | P/W (Plain Washer) (KC-0000018) ▶ (no.3) | Ø5 | - | - | 1 pcs | - | Sagatek Lokal |
| | H-002100-38 | CB--402 | 10-1-20 | Lock Nut M6 ▶ (no.8) | M6 x P1.0 | - | 0.002 | 1 pcs | - | Cakra B Lokal |
| | KC-0000025 | CB--398 | 10-1-21 | Push Nut M.5 | M5 x P0.8 | - | 0.000 | 1 pcs | - | Sagatek Lokal |
| | KC-000015 | - | 10-1-22 | T/S Screw (P. Head) | M5 x P0.8 x (L)20 (Black Dyeing) | - | - | 2 pcs | - | Sagatek Lokal |
| | J-9416200 | - | 10-2 | Compact Crank Assy-B (Foot) | S=100 / for foot raise - Supply Goods | - | - | 1 pcs | - | Local Lokal |
| | J-9416300 | - | 10-3 | Compact Crank Assy (Hi/Lo) | S=200 / for hi low - Supply Goods | - | - | 1 pcs | - | Local Lokal |
| | K-005004C | CB--197 | 10-4 | Pin C K-005004-C | Ø14 x Ø10 x (L)54 x (Lt)60 S20C | - | - | 2 pcs | - | Sagatek Lokal |
| | K-005020A | CB--199 | 10-5 | Pin A K-005020-A ▶ (no.8) | Ø18 x Ø12 x (L)52 x (Lt)58 S20C | - | - | 1 pcs | 0.29 | Cakra B Lokal |
| | K-006502 | CB--187 | 10-6 | Collar 12,7 K-006502 | L=8 SS400 | - | - | 2 pcs | - | Rajawali Lokal |
| | K-006508 | - | 10-7 | Spacer | Pipa Bulat Ø17.3 x 2.3 x 13 STKM 11 A | - | 0.01 | 2 pcs | 0.14 | ISTW/Sri Rejeki + Rajawali Lokal |
| | 805111000U | CB-488 | 10-8 | P/W (Plain Washer) | Ø12 | - | - | 2 pcs | - | Cahaya.N Lokal |
| | 805111000U | CB--192 | 10-9 | Snap Pin Dia 10 | Ø10 | - | - | 2 pcs | - | CKA Lokal |
| | 805111200U | CB--193 | 10-10 | Snap Pin Dia 12 | Ø12 | - | - | 2 pcs | - | CKA Lokal |
| | K-000019 | CB-209 | 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 Lokal |
| | 804530406U | CB--430 | 10-12 | T.Screw (P.Head) M4 x 6 | M4 x P0.75 x (L)6 | - | - | 4 pcs | - | Nitto Alam Lokal |
| | 803100400U | CB--481 | 10-13 | P/W (Plain Washer) | Ø4 | - | - | 8 pcs | - | Nitto Alam Lokal |
| | 802230600U | CB--402 | 10-14 | Lock Nut M6 ▶ (no.8) | M6 x P1.0 | - | 0.002 | 4 pcs | - | Cakra B Lokal |
| | - | - | 10-15 | Screw (P. Head) ▶ (no.10) | M6 x P1.0 x (L)12 | - | 0.003 | 4 pcs | - | Cahaya.N Lokal |
| 11 | J-9010700 | | 11 | Head Board Assy | | | | | | |
| 12 | J-9010800 | | 12 | Foot Board Assy | | | | | | |
| | | | | <i>Keterangan dapat dilihat di bagian Head & Foot Board</i> | | | | | | |
| 13 | K-502014 | | 13 | Side Bumper Assy | | | | 2 | | |
| | K-500013 | CB--293 | 13-1 | End Cap KC-800017 | (W)24 x (L)30 Colour = Grey [PP] | - | 0.002 | 4 pcs | - | Santo Plastic Lokal |
| | K-502009 | CB--288 | 13-2 | Bumper List K-502009 (KC-800006) ▶ (no.11) | L= 1964, Colour = Grey [PVC] | - | - | 2 pcs | - | AFMI Lokal |
| | KC-000009 | - | 13-3 | T/P Screw (P. Head) | M4 x P0.75 x (L)14 | - | - | 4 pcs | - | Sagatek Lokal |
| | KC-800007-1 | CB--304 | 13-4 | Brush Clip Nifco NO.4571 | Nifco No. 4571, Colour = Black [PP] | - | 0.001 | 12 pcs | - | Mandiri Panca Prima Lokal |

| No | Kode R&D | Kode AX | Rank | Nama Komponen | Spesifikasi Komponen (mm) | Jumlah Potong (Pcs) | Berat Komponen (Kg) | Qty / Unit | Jumlah Chrome/Cat Dm2 | Suplier + Sub Con |
|----|------------------------|-----------------|-----------|---------------------------------|---|---------------------|---------------------|------------|-----------------------|-----------------------------------|
| | | | | Assy Part | | | | | | |
| 14 | F-030010 | CB--185 | 14 | Bottom Stopper F-030010 | Ø8 x 1192 SS400 | - | 0.47 | 1 pcs | 2.99 | Rajawali Lokal |
| 15 | K-005019B | CB-225 | 15 | Pin B K-005019-B ▶ (no.8) | Ø12 x Ø8 x 16 S20C | - | - | 2 pcs | - | Cakra B Lokal |
| 16 | K-005019H | CB-227 | 16 | Pin H K-005019-H ▶ (no.8) | Ø12 x Ø8 x 41 S20C | - | - | 4 pcs | - | Cakra B Lokal |
| 17 | K-000001 | CB-212 | 17 | Dantuki Bolt K-000001 ▶ (no.8) | M14 x P1.5 x Ø18 x Ø10 x (Lt)31 S20C | - | - | 4 pcs | - | Cakra B Lokal |
| 18 | K-000002E | CB-205 | 18 | Dantuki Bolt K-000002E ▶ (no.8) | M8 x P1.25 x Ø16.5 x Ø12 x (L)17.5 x (Lt)30 SS400 | - | 0.05 | 4 pcs | 0.62 | Cakra B Lokal |
| 19 | K-005020 | CB--198 | 19 | Pin B K-005020-B ▶ (no.8) | Ø18 x Ø12 x (L)24 x (Lt)30 S20C | - | - | 2 pcs | - | Cakra B Lokal |
| 20 | K-400004 | - | 20 | Spring A ▶ (no.7) | Ø23 x Ø4 x (n)98 x (L)396 SWA | - | - | 2 pcs | 5.72 | Mulia Abadi Lokal |
| 21 | K-500001 | CB-282 | 21 | Roller K-500001 | Colour = White [PE] | - | 0.01 | 2 pcs | 13.60 | Santo Plastic Lokal |
| 22 | K-501009 | CB--325 | 22 | Cushion Rubber K-501003 | Ø20 x Ø14 x (H)15 Colour = Black | - | 0.003 | 2 pcs | - | Import Import |
| 23 | K-501009 | CB--326 | 23 | Cushion Rubber K-501009 | Ø20 x Ø16.5 x (H)10 Colour = Grey | - | 0.002 | 2 pcs | - | P.Rubber Lokal |
| 24 | K-503003 | CB--314 | 24 | Cap 20 X 30 K-503003 | (H)13 x (W)20 x (L)30 Colour = Ivory [PE] | - | 0.004 | 8 pcs | - | Santo Plastic Lokal |
| 25 | K-503007 | CB--297 | 25 | Cap 70 X 30 K-503007 | (H)22 x (W)30 x (L)70 Colour = Grey [PE] | - | 0.02 | 4 pcs | - | Santo Plastic Lokal |
| 26 | J-0020050 | | 26 | Caster Assy | | | | 1 | | |
| | H-002050A-1 | - | 26-1 | Caster With Brake | MFDB-100 grey +T:M16 x (L)20 | - | - | 2 pcs | - | Sunny Import |
| | H-002050A-2 | - | 26-2 | Caster With No Brake | MFD-100 grey +T:M16 x (L)20 | - | - | 2 pcs | - | Sunny Import |
| | K-503004 | CB--300 | 26-3 | Cap Dia 38 K-503004 | Ø38.1 x (H)20 Colour = Grey [PE] | - | 0.01 | 4 pcs | - | Santo Plastic Lokal |
| | H-002050A-4 | - | 26-4 | S/W (Spring Washer) | Ø16 | - | - | 4 pcs | - | Cahaya.N Lokal |
| | H-008000-1 | KAS-053 | 26-5 | Protection Tape (Caster tape) | SPV-3633, 30 mm light blue | - | - | 1 pcs | - | Dunia Baru Lokal |
| | H-008000-2 | CB--520 | 26-6 | Double Sided Adhesive Tape | Hi-Bon (L=1 mtr) | - | - | 1 pcs | - | Buana Lokal |
| 27 | K-502018 | CB--299 | 27 | Holder K-502018 | (H)35 x (W)37.5 x (L)75 Colour = Grey [ABS] | - | 0.04 | 2 pcs | - | IMAI Lokal |
| 28 | H-002100-29 | CB--303 | 28 | Cap H-03 | Daisho H-03 , Colour = Black (adjuster) [PP] | - | 0.01 | 4 pcs | - | Import Import |
| 29 | 804590508U | - | 29 | T/Screw (P. Head) | M5 x P0.8 x (L)8 | - | - | 4 pcs | - | Sagatek Lokal |
| 30 | 802230800U | CB--407 | 30 | Lock Nut M8 ▶ (no.8) | M8 | - | 0.01 | 4 pcs | - | Cakra B Lokal |
| 31 | KC-0000022 | - | 31 | P/W (Plain Washer) | Ø8 | - | 0.002 | 4 pcs | - | Sagatek Lokal |
| 32 | KC-0000019 | CB--466 | 32 | S/W (Spring Washer) | Ø5 | - | - | 4 pcs | - | Sagatek Lokal |
| 33 | 802250800U/H-002100-33 | CB--405 | 33 | Push Nut M.8 | SPN-8 For Axis, M8 | - | 0.001 | 6 pcs | - | Sagatek Lokal |
| 34 | 805111200U | CB--193 | 34 | Snap Pin Dia 12 | Ø12 | - | - | 2 pcs | - | CKA Lokal |
| 35 | 804300640U | - | 35 | Screw (T.Head) | M6 x P1.0 x (L)40 | - | - | 2 pcs | - | Sagatek Lokal |
| 36 | 802230600U | CB--402 | 36 | Lock Nut M6 ▶ (no.8) | M6 x P1.0 | - | 0.002 | 2 pcs | - | Cakra B Lokal |
| 37 | CB-901020 | CB--499 | 37 | Chitose Label ▶ (no.9) | - | - | - | 1 pcs | - | TPO Lokal |
| 38 | K-901038 | CB--496/CB--794 | 38 | Caution Label | - | - | - | 1 pcs | - | TPO Lokal |
| 39 | K-901039 | CB--496/CB--794 | 39 | Caution Label | - | - | - | 1 pcs | - | TPO Lokal |
| 40 | K-901084 | CB--507 | 40 | Manufacture label | - | - | - | 1 pcs | - | Import / (Lokal = TPO) Import |
| 41 | - | CB--376 | 41 | Packing + Material | CB/F 975 x 2350 x 170 K200/M150x3/K200 | - | - | 1 pcs | - | Kedawung/Purinusa/Djaya Box Lokal |
| 42 | - | CB--506 | 42 | Label SNI Nursing Bed ▶ (no.15) | HVS Sticker 20 x 20 | - | - | 1 pcs | - | TPO Lokal |


| No | Kode R&D | Kode AX | Rank | Nama Komponen | Spesifikasi Komponen (mm) | Jumlah Potong (Pcs) | Berat Komponen (Kg) | Qty / Unit | Jumlah Chrome/Cat Dm2 | Suplier + Sub Con |
|----|----------|---------|------|---------------|---------------------------|---------------------|---------------------|------------|-----------------------|-------------------|
|----|----------|---------|------|---------------|---------------------------|---------------------|---------------------|------------|-----------------------|-------------------|

(▶) Lihat keterangan lebih lanjut di keterangan revisi

| | | | |
|---|------------------------------------|--------|-----|
| 2 | Bahan Cat (Powder Coating) | 866.63 | 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 |
| No | Tanggal | No. Tech Info | Keterangan |
| 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, 05 Oktober 2018

| Dibuat Oleh | Diperiksa Oleh | Disetujui Oleh |
|---|----------------|----------------|
|  | | |
| Rini | Wahyu | M Rosyidin |
| Product Analyst | Team Leader | Sub GL |