

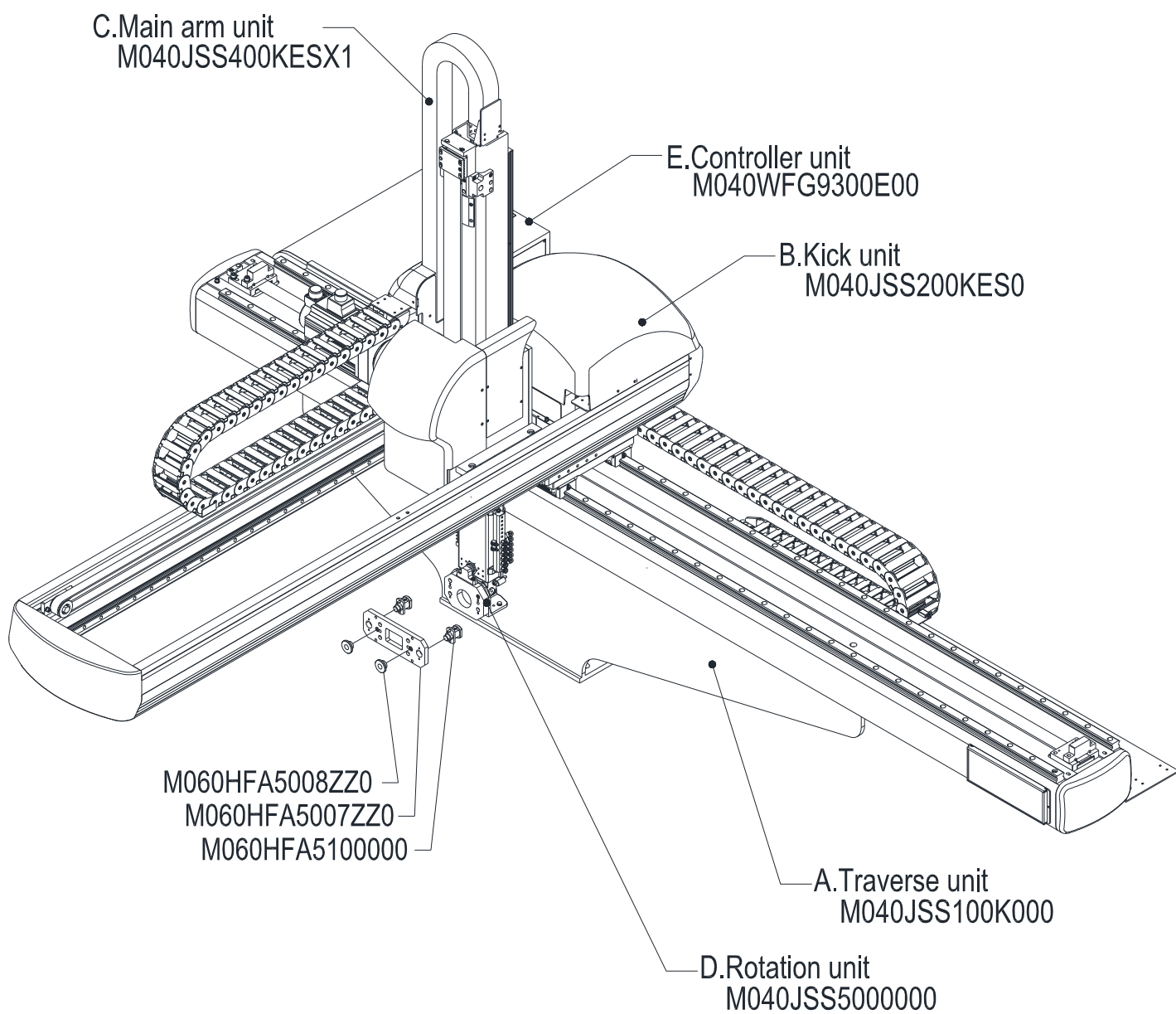
PARTS CATALOG

TAKE-OUT ROBOT

- NEXIA-V-400SYSA-T (M040JSS000KESX1)

Ver. 1.0

NEXIA-V-400SYSA-T (M040JSS000KESX1)

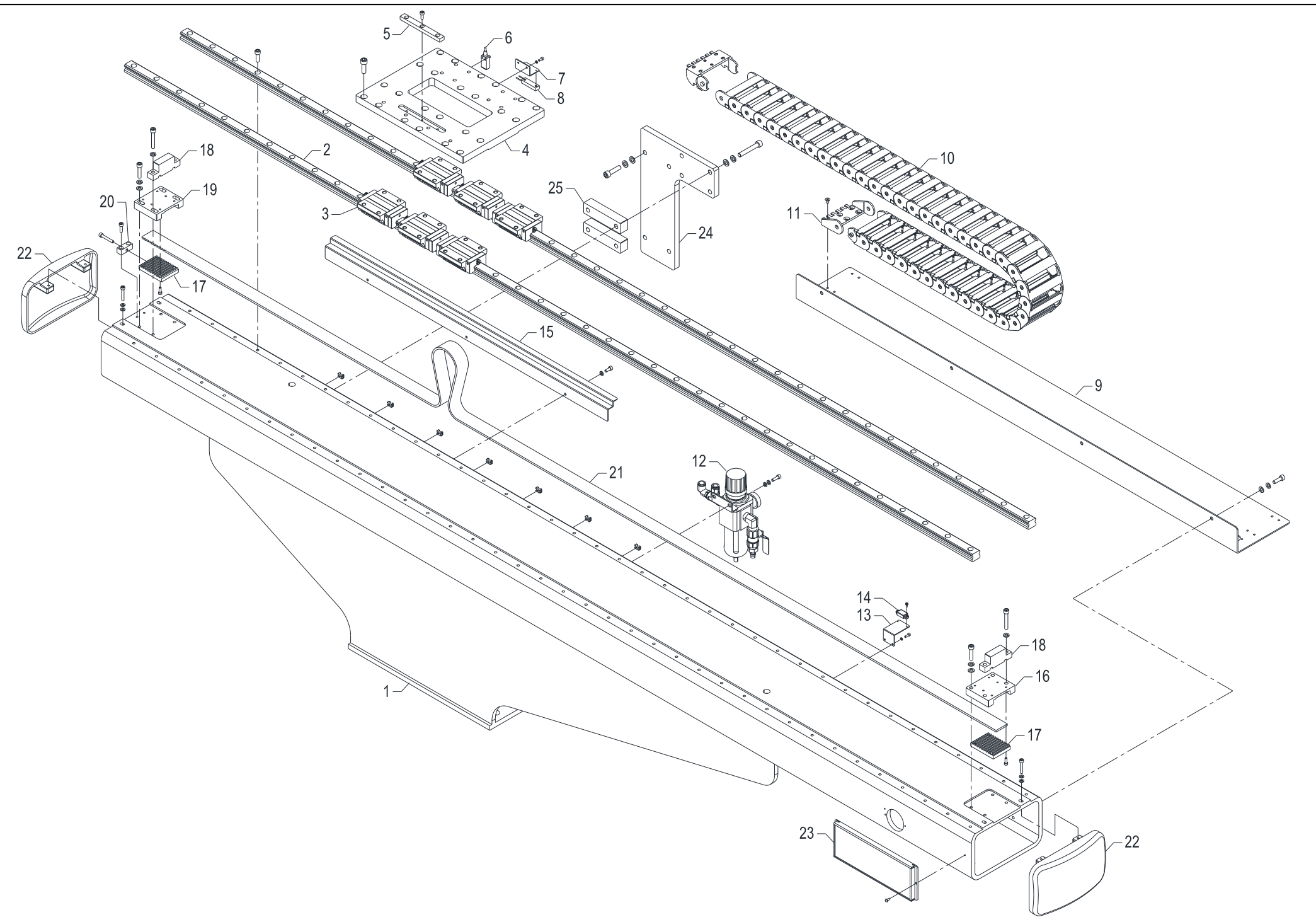


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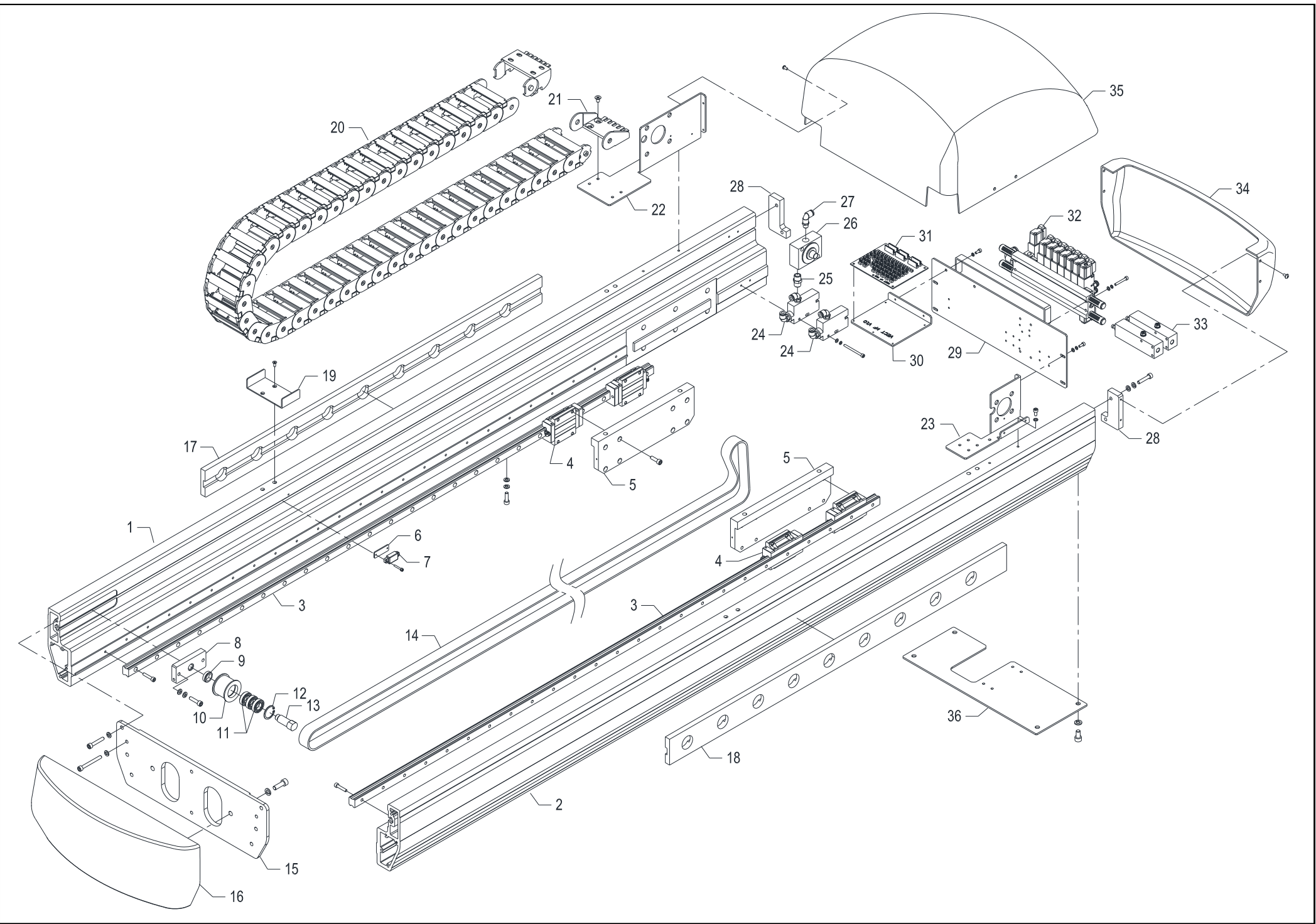
A. Traverse unit (M040JSS100K000)



A. Traverse unit (M040JSS100K000)

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B. Kick unit (M040JSS200KES0)

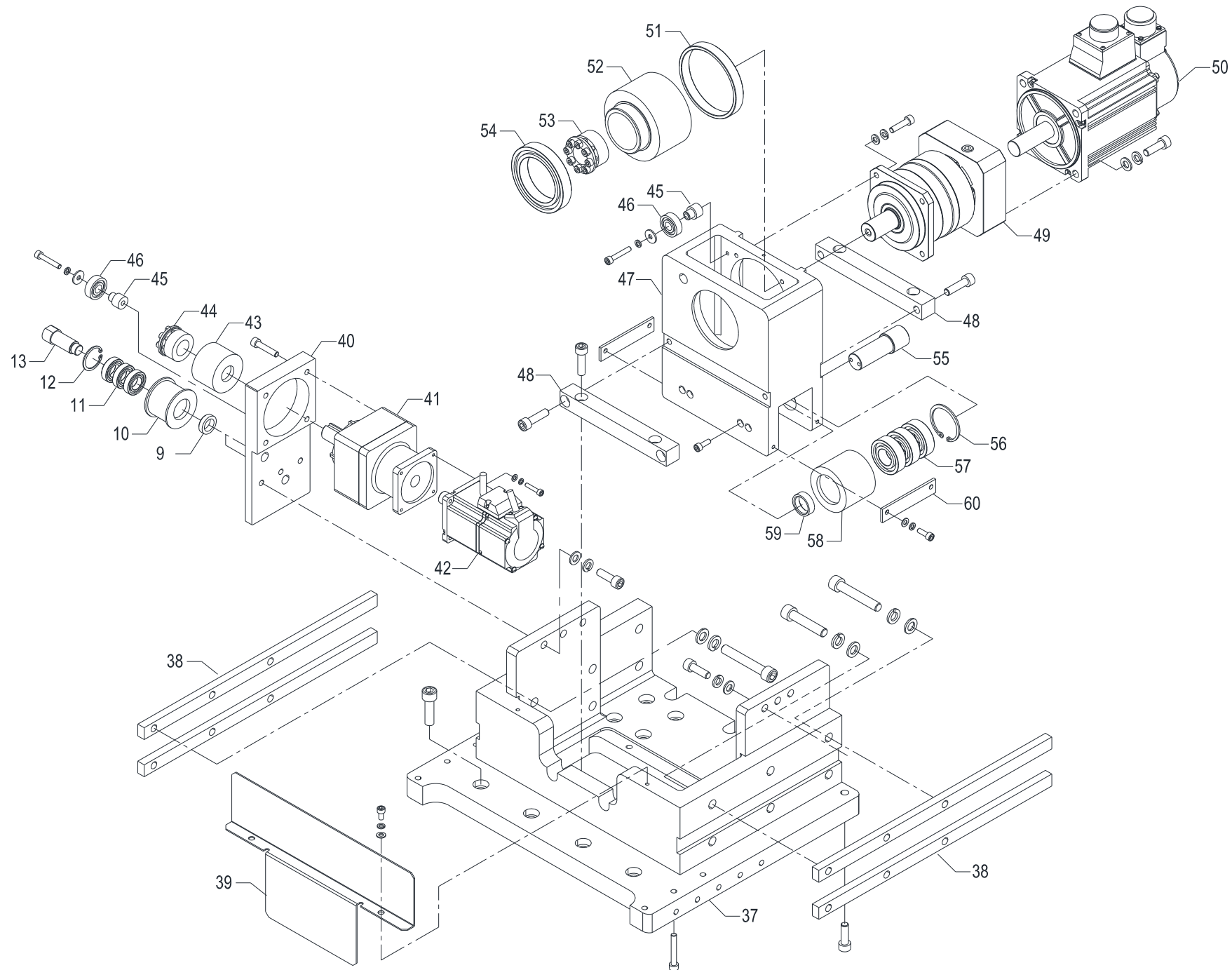


B. Kick unit (M040JSS200KES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	M040WFS2001MC0	File	1	
B-2	M040JSS2002MC0	File	1	
B-3	PLMRSHS201480L	LM rail	2	
B-4	PLMBSHS20CKZ18	LM block	4	
B-5	M030SBB2055ZZ0	Plate	2	
B-6	M015MAB2035MC0	Nut key	1	
B-7	PSSMRS52SHC888	Magnet	1	
B-8	M035HAA2018ZZ0	Tension block	1	
B-9	M035HAA2035ZZ0	Collar	3	
B-10	M035HAA2019ZZ0	Idle roller	3	
B-11	PBRA6902ZZ8888	Bearing	9	
B-12	PRGH028H888888	Snap ring	3	
B-13	M035HAA2034ZZ0	Shaft	3	
B-14	PBLTU5M2588888	Timing belt	3510	
B-15	M035HAA2020ZZ0	Cover	1	
B-16	M035HAA2021PW0	Cover	1	
B-17	M040YFS2058ZZ0	File bracket	1	
B-18	M040YFS2059ZZ0	File bracket	1	
B-19	M040YFS2036MC0	Bracket	1	
B-20	PCVH4503309588	Cableveyor link	41	
B-21	PCVE4503300088	Cableveyor end bracket	1	
B-22	M040WFS2024ZZ0	Base	2	
B-23	M040HFA2023ZZ0	Base	1	
B-24	PAXVAV015HS888	Vacuum pump	2	
B-25	PAXFDOUBLEPT14	Fitting	1	
B-26	PAXVAF05888888	Air filter	1	
B-27	PAXFEL06180888	Fitting	1	
B-28	M040HFA2047ZZ0	Cover block	2	
B-29	M040HFA2029ZZ0	Base	1	
B-30	M040FFA2038ZZ0	Plate	1	
B-31	PBDCIFVECT8888	Board	1	
B-32	M040SJA210000XA	Solenoid valve unit	1	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-33	PAXVDS01AN8888	Valve	2	
B-34	M040HFA2046MD0	Cover	1	
B-35	M040HFA2027MD0	Cover	1	
B-36	M040YFS2039ZZ0	Cableveyor plate	1	
B-37	M030SBB2003MC0	Slide base	1	
B-38	M035HAA2014ZZ0	Nut key	4	
B-39	M040HFA2033ZZ0	Cover	1	
B-40	M035HAA2015ZZ0	Motor plate	1	
B-41	PRESSFS9CPB048	Reducer	1	
B-42	PMTBMSMD042G1S	Servo motor	1	
B-43	M030SBA2044ZZ0	Pulley	1	
B-44	PPLMMA19338888	Power lock	1	
B-45	M035HAA2026ZZ0	Shaft	2	
B-46	PBRA6000ZZ8888	Bearing	2	
B-47	M040YFS2004MC0	Motor base	1	
B-48	M035HAA2005ZZ0	Block	2	
B-49	PRESB09009PD15	Reducer	1	
B-50	PMTBMSME152GCG	Servo motor	1	
B-51	M030BLA1003ZZ0	Collar	1	
B-52	M030BLA2006ZZ0	Timing pulley	1	
B-53	PPLMMA22408888	Power lock	1	
B-54	PBRA6911ZZ8888	Bearing	1	
B-55	M040HFA2007ZZ0	Idle shaft	2	
B-56	PRGH042H888888	Snap ring	2	
B-57	PBRA6004ZZ8888	Bearing	6	
B-58	M035HAA2010ZZ0	Idle roller	2	
B-59	M035HAA2008ZZ0	Collar	2	
B-60	M040HFA2028MC0	Block	2	

B. Kick unit (M040JSS200KES0)

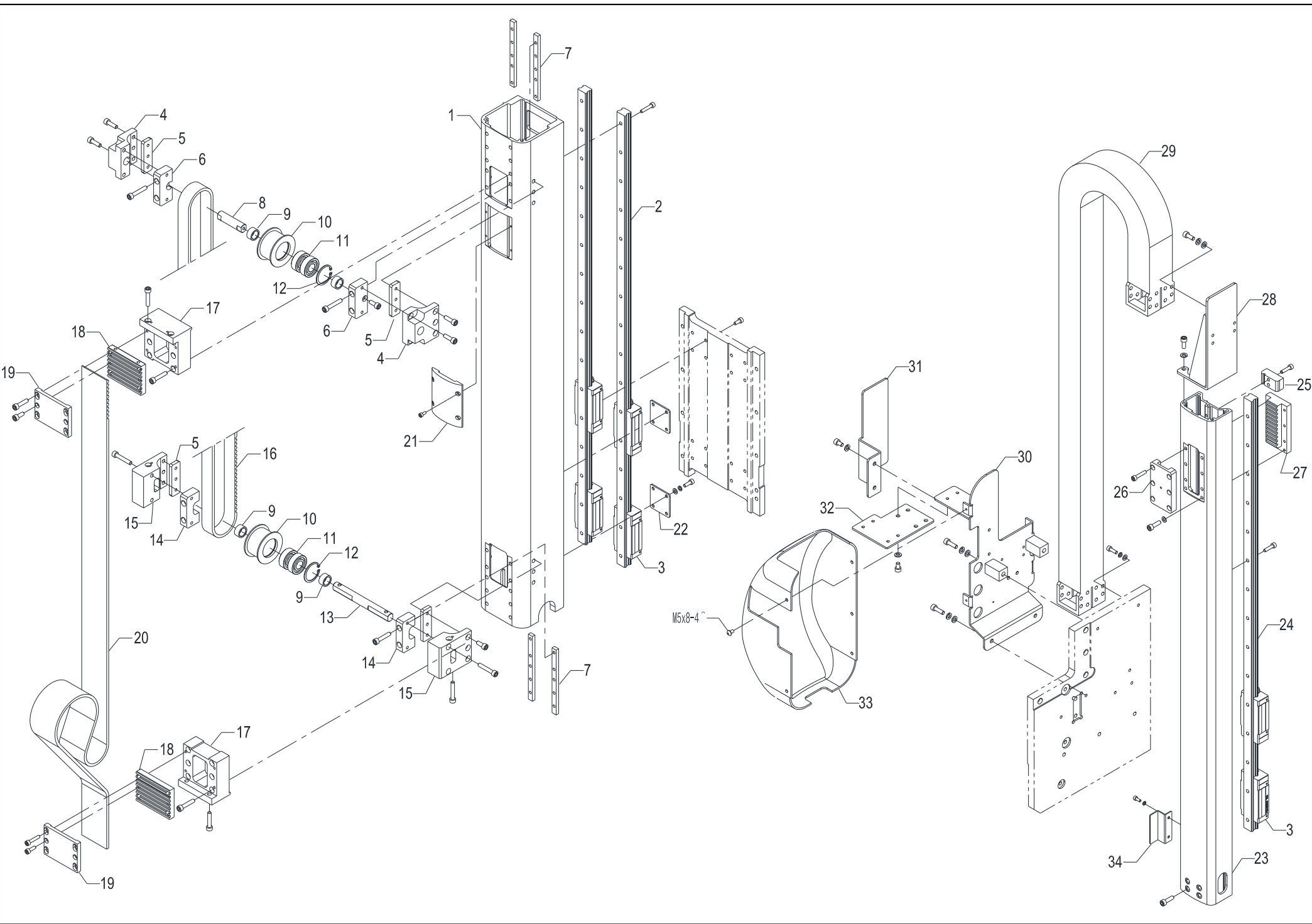


B. Kick unit (M040JSS200KES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	M040WFS2001MC0	File	1	
B-2	M040JSS2002MC0	File	1	
B-3	PLMRSHS201480L	LM rail	2	
B-4	PLMBSHS20CKZ18	LM block	4	
B-5	M030SBB2055ZZ0	Plate	2	
B-6	M015MAB2035MC0	Nut key	1	
B-7	PSSMRS52SHC888	Magnet	1	
B-8	M035HAA2018ZZ0	Tension block	1	
B-9	M035HAA2035ZZ0	Collar	3	
B-10	M035HAA2019ZZ0	Idle roller	3	
B-11	PBRA6902ZZ8888	Bearing	9	
B-12	PRGH028H888888	Snap ring	3	
B-13	M035HAA2034ZZ0	Shaft	3	
B-14	PBLTU5M2588888	Timing belt	3510	
B-15	M035HAA2020ZZ0	Cover	1	
B-16	M035HAA2021PW0	Cover	1	
B-17	M040YFS2058ZZ0	File bracket	1	
B-18	M040YFS2059ZZ0	File bracket	1	
B-19	M040YFS2036MC0	Bracket	1	
B-20	PCVH4503309588	Cableveyor link	41	
B-21	PCVE4503300088	Cableveyor end bracket	1	
B-22	M040WFS2024ZZ0	Base	2	
B-23	M040HFA2023ZZ0	Base	1	
B-24	PAXVAV015HS888	Vacuum pump	2	
B-25	PAXFDOUBLEPT14	Fitting	1	
B-26	PAXVAF05888888	Air filter	1	
B-27	PAXFEL06180888	Fitting	1	
B-28	M040HFA2047ZZ0	Cover block	2	
B-29	M040HFA2029ZZ0	Base	1	
B-30	M040FFA2038ZZ0	Plate	1	
B-31	PBDCIFVECT8888	Board	1	
B-32	M040SJA210000XA	Solenoid valve unit	1	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-33	PAXVDS01AN8888	Valve	2	
B-34	M040HFA2046MD0	Cover	1	
B-35	M040HFA2027MD0	Cover	1	
B-36	M040YFS2039ZZ0	Cableveyor plate	1	
B-37	M030SBB2003MC0	Slide base	1	
B-38	M035HAA2014ZZ0	Nut key	4	
B-39	M040HFA2033ZZ0	Cover	1	
B-40	M035HAA2015ZZ0	Motor plate	1	
B-41	PRESSFS9CPB048	Reducer	1	
B-42	PMTBMSMD042G1S	Servo motor	1	
B-43	M030SBA2044ZZ0	Pulley	1	
B-44	PPLMMA19338888	Power lock	1	
B-45	M035HAA2026ZZ0	Shaft	2	
B-46	PBRA6000ZZ8888	Bearing	2	
B-47	M040YFS2004MC0	Motor base	1	
B-48	M035HAA2005ZZ0	Block	2	
B-49	PRESB09009PD15	Reducer	1	
B-50	PMTBMSME152GCG	Servo motor	1	
B-51	M030BLA1003ZZ0	Collar	1	
B-52	M030BLA2006ZZ0	Timing pulley	1	
B-53	PPLMMA22408888	Power lock	1	
B-54	PBRA6911ZZ8888	Bearing	1	
B-55	M040HFA2007ZZ0	Idle shaft	2	
B-56	PRGH042H888888	Snap ring	2	
B-57	PBRA6004ZZ8888	Bearing	6	
B-58	M035HAA2010ZZ0	Idle roller	2	
B-59	M035HAA2008ZZ0	Collar	2	
B-60	M040HFA2028MC0	Block	2	

C. Main arm unit (M040JSS400KESX1)

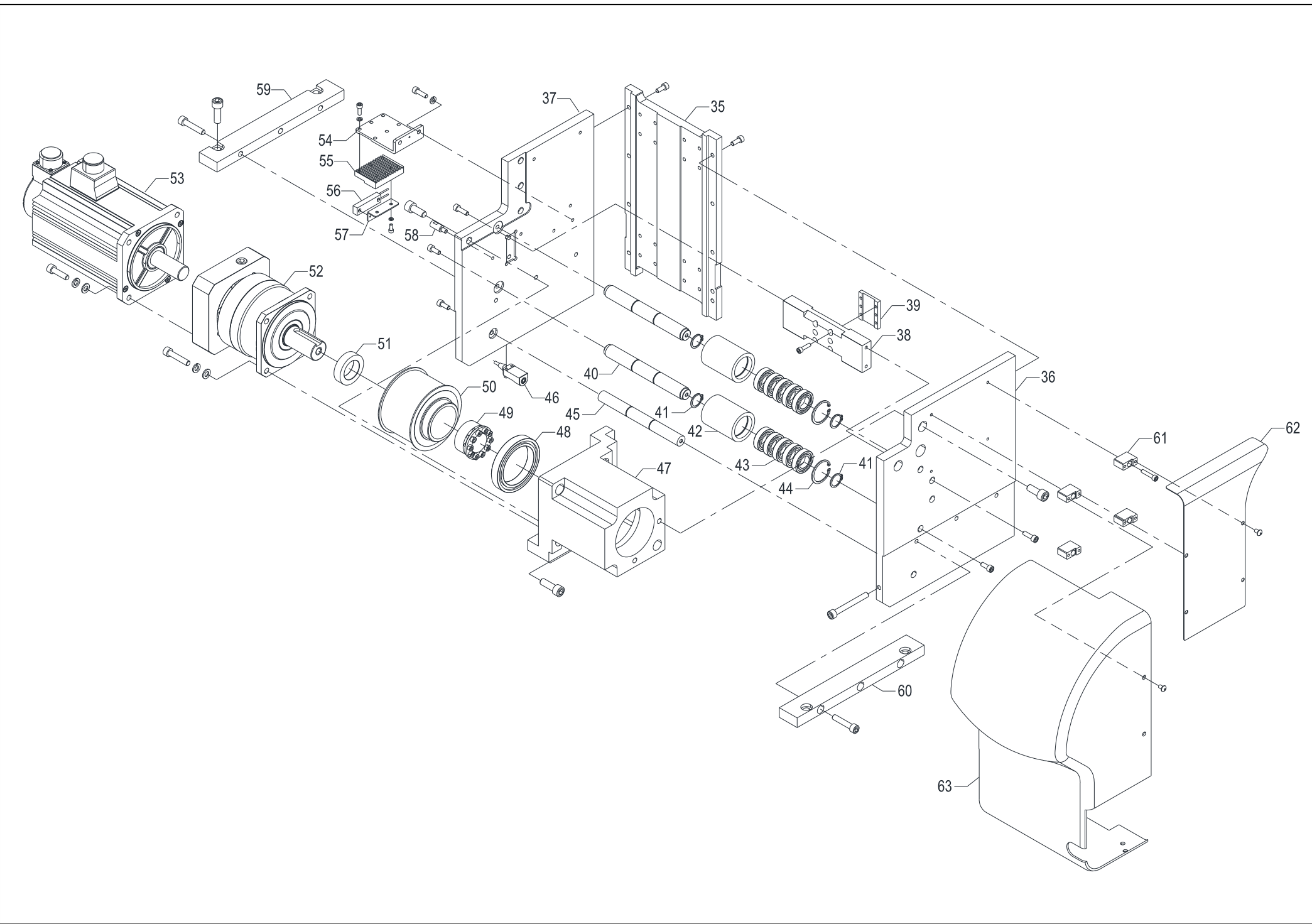


C. Main arm unit (M040JSS400KESX1)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M030KHS4006MCX1	File	1	
C-2	PLMRSHS200940L	LM rail	2	
C-3	PLMBSHS20VKZ18	LM block	6	
C-4	M030SBB4058ZZ0	Block	2	
C-5	M035HAA4022ZZ0	Plate	4	
C-6	M030SBB4050ZZ0	Holder	2	
C-7	M030SBB4023ZZ0	Nut	4	
C-8	M030SBB4012ZZ0	Shaft	1	
C-9	M030SBB4018ZZ0	Collar	4	
C-10	M030SBB4021ZZ0	Roller	2	
C-11	PBRA6202ZZ8888	Bearing	4	
C-12	PRGH035H888888	Snap ring	2	
C-13	M040JSS4008ZZ0	Shaft	1	
C-14	M030SBB4051ZZ0	Holder	2	
C-15	M040JSS4057ZZ0	Block	2	
C-16	PBLTU8M2588888	Timing belt	1752	
C-17	M030SBB4044ZZ0	Block	2	
C-18	M030SBB4033MC0	Belt gripper	2	
C-19	M030SBB4016ZZ0	Gripper block	2	
C-20	PBLTU8M6088888	Timing belt	1432	
C-21	M080QLS4048MC0	Gripper block	1	
C-22	M030SBB4059ZZ0	Plate	2	
C-23	M040JSS4007MCX1	File	1	
C-24	PLMRSHS200895L	LM rail	1	
C-25	M030KHS4061ZZ0	Block	1	
C-26	M080QLS4017ZZ0	Gripper block	1	
C-27	M080QLS4014MC0	Belt gripper	1	
C-28	M040YFS4060ZZ0	Bracket	1	
C-29	PCVH3503507531	Cableveyor	1	
C-30	M080QLS4037ZZ0	Cableveyor bracket	1	
C-31	M080QLS4045ZZ0	Bracket	1	
C-32	M040YFS4037ZZ0	Plate	1	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-33	M040HFA4039MD0	Cover	1	
C-34	M030SBB4040ZZ0	Plate	1	
C-35	M030SBB4002ZZ0	Plate	1	
C-36	M080QLS4003ZZXA	Plate	1	
C-37	M030KHS4001ZZXA	Plate	1	
C-38	M030SBB4004MC0	Belt gripper	1	
C-39	M030SBB4042ZZ0	Gripper block	1	
C-40	M040JSS4009ZZ0	Shaft	2	
C-41	PRGS020S888888	Snap ring	4	
C-42	M030SBC4011ZZ0	Roller	2	
C-43	PBRA6904ZZ8888	Bearing	10	
C-44	PRGH037H888888	Snap ring	2	
C-45	M030SBB4009ZZ0	Shaft	1	
C-46	PSSRHYP18S5NAF	Sensor	1	
C-47	M080QLS4013ZZ0	Housing	1	
C-48	PBRA6913ZZ8888	Bearing	1	
C-49	PPLMMA32508888	Power lock	1	
C-50	M030SBB4045ZZ0	Timing pulley	1	
C-51	M080QLS4062ZZXA	Collar	1	
C-52	PRESB11505PD40	Reducer	1	
C-53	PMTBMSME402GCH	Servo motor	1	
C-54	M080QLS4032ZZ0	Belt gripper	1	
C-55	M035HAA4031MC0	Belt gripper	1	
C-56	PSSMRS52SH8888	Sensor	1	
C-57	M080QLS4040ZZ0	Bracket	1	
C-58	M030SBB4053ZZ0	Bolt	1	
C-59	M030SBB4005ZZ0	Plate	1	
C-60	M030SBB4056ZZ0	Plate	1	
C-61	M030SBB4052ZZ0	Bracket	4	
C-62	M030SBB4055ZZ0	Plate	1	
C-63	M030SBB4042MD0	Cover	1	

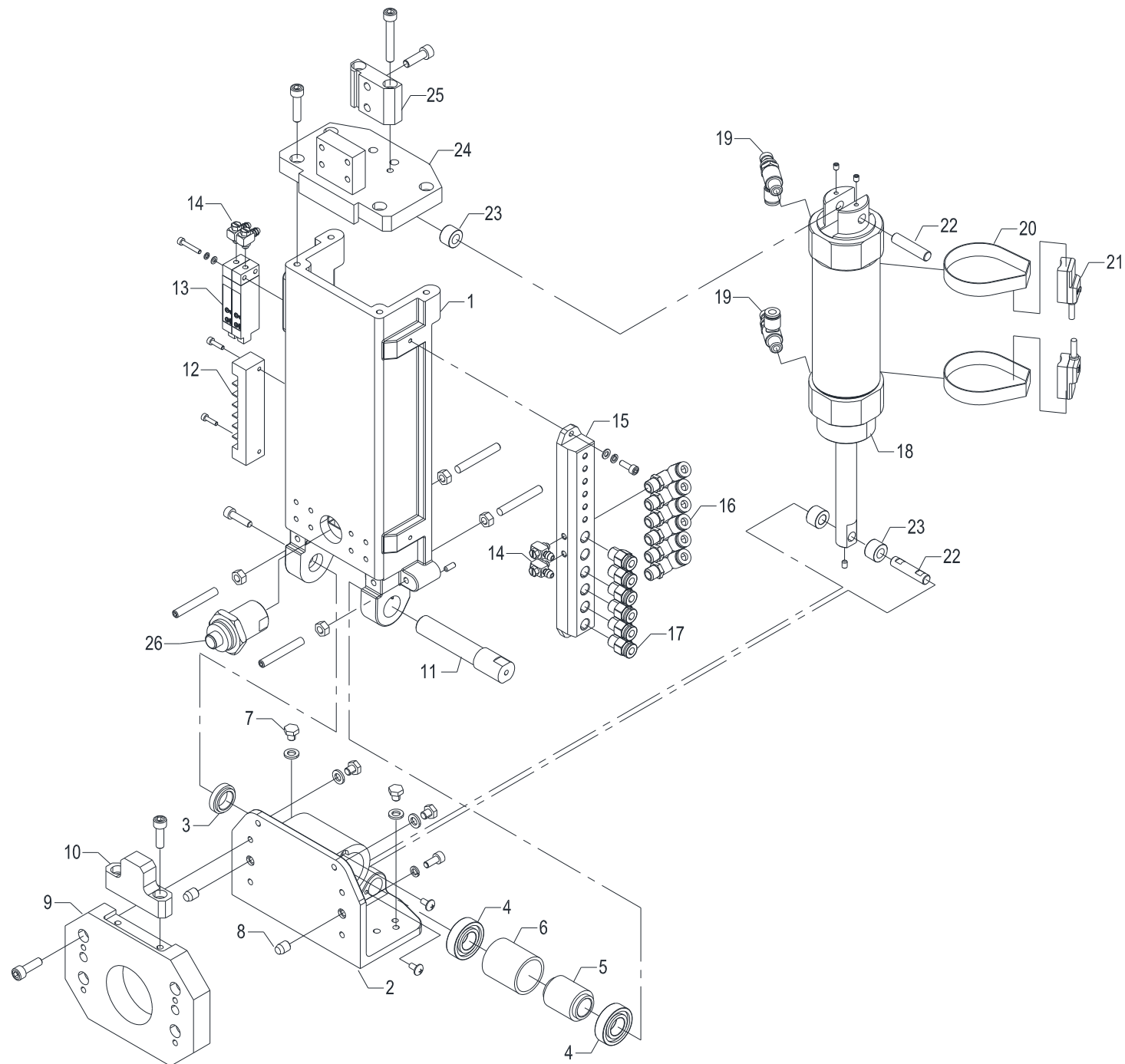
C. Main arm unit (M040JSS400KESX1)



C. Main arm unit (M040JSS400KESX1)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M030KHS4006MCX1	File	1		C-33	M040HFA4039MD0	Cover	1	
C-2	PLMRSHS200940L	LM rail	2		C-34	M030SBB4040ZZ0	Plate	1	
C-3	PLMBSHS20VKZ18	LM block	6		C-35	M030SBB4002ZZ0	Plate	1	
C-4	M030SBB4058ZZ0	Block	2		C-36	M080QLS4003ZZXA	Plate	1	
C-5	M035HAA4022ZZ0	Plate	4		C-37	M030KHS4001ZZXA	Plate	1	
C-6	M030SBB4050ZZ0	Holder	2		C-38	M030SBB4004MC0	Belt gripper	1	
C-7	M030SBB4023ZZ0	Nut	4		C-39	M030SBB4042ZZ0	Gripper block	1	
C-8	M030SBB4012ZZ0	Shaft	1		C-40	M040JSS4009ZZ0	Shaft	2	
C-9	M030SBB4018ZZ0	Collar	4		C-41	PRGS020S888888	Snap ring	4	
C-10	M030SBB4021ZZ0	Roller	2		C-42	M030SBC4011ZZ0	Roller	2	
C-11	PBRA6202ZZ8888	Bearing	4		C-43	PBRA6904ZZ8888	Bearing	10	
C-12	PRGH035H888888	Snap ring	2		C-44	PRGH037H888888	Snap ring	2	
C-13	M040JSS4008ZZ0	Shaft	1		C-45	M030SBB4009ZZ0	Shaft	1	
C-14	M030SBB4051ZZ0	Holder	2		C-46	PSSRHYP18S5NAF	Sensor	1	
C-15	M040JSS4057ZZ0	Block	2		C-47	M080QLS4013ZZ0	Housing	1	
C-16	PBLTU8M2588888	Timing belt	1752		C-48	PBRA6913ZZ8888	Bearing	1	
C-17	M030SBB4044ZZ0	Block	2		C-49	PPLMMA32508888	Power lock	1	
C-18	M030SBB4033MC0	Belt gripper	2		C-50	M030SBB4045ZZ0	Timing pulley	1	
C-19	M030SBB4016ZZ0	Gripper block	2		C-51	M080QLS4062ZZXA	Collar	1	
C-20	PBLTU8M6088888	Timing belt	1432		C-52	PRESB11505PD40	Reducer	1	
C-21	M080QLS4048MC0	Gripper block	1		C-53	PMTBMSME402GCH	Servo motor	1	
C-22	M030SBB4059ZZ0	Plate	2		C-54	M080QLS4032ZZ0	Belt gripper	1	
C-23	M040JSS4007MCX1	File	1		C-55	M035HAA4031MC0	Belt gripper	1	
C-24	PLMRSHS200895L	LM rail	1		C-56	PSSMRS52SH8888	Sensor	1	
C-25	M030KHS4061ZZ0	Block	1		C-57	M080QLS4040ZZ0	Bracket	1	
C-26	M080QLS4017ZZ0	Gripper block	1		C-58	M030SBB4053ZZ0	Bolt	1	
C-27	M080QLS4014MC0	Belt gripper	1		C-59	M030SBB4005ZZ0	Plate	1	
C-28	M040YFS4060ZZ0	Bracket	1		C-60	M030SBB4056ZZ0	Plate	1	
C-29	PCVH3503507531	Cableveyor	1		C-61	M030SBB4052ZZ0	Bracket	4	
C-30	M080QLS4037ZZ0	Cableveyor bracket	1		C-62	M030SBB4055ZZ0	Plate	1	
C-31	M080QLS4045ZZ0	Bracket	1		C-63	M030SBB4042MD0	Cover	1	
C-32	M040YFS4037ZZ0	Plate	1						

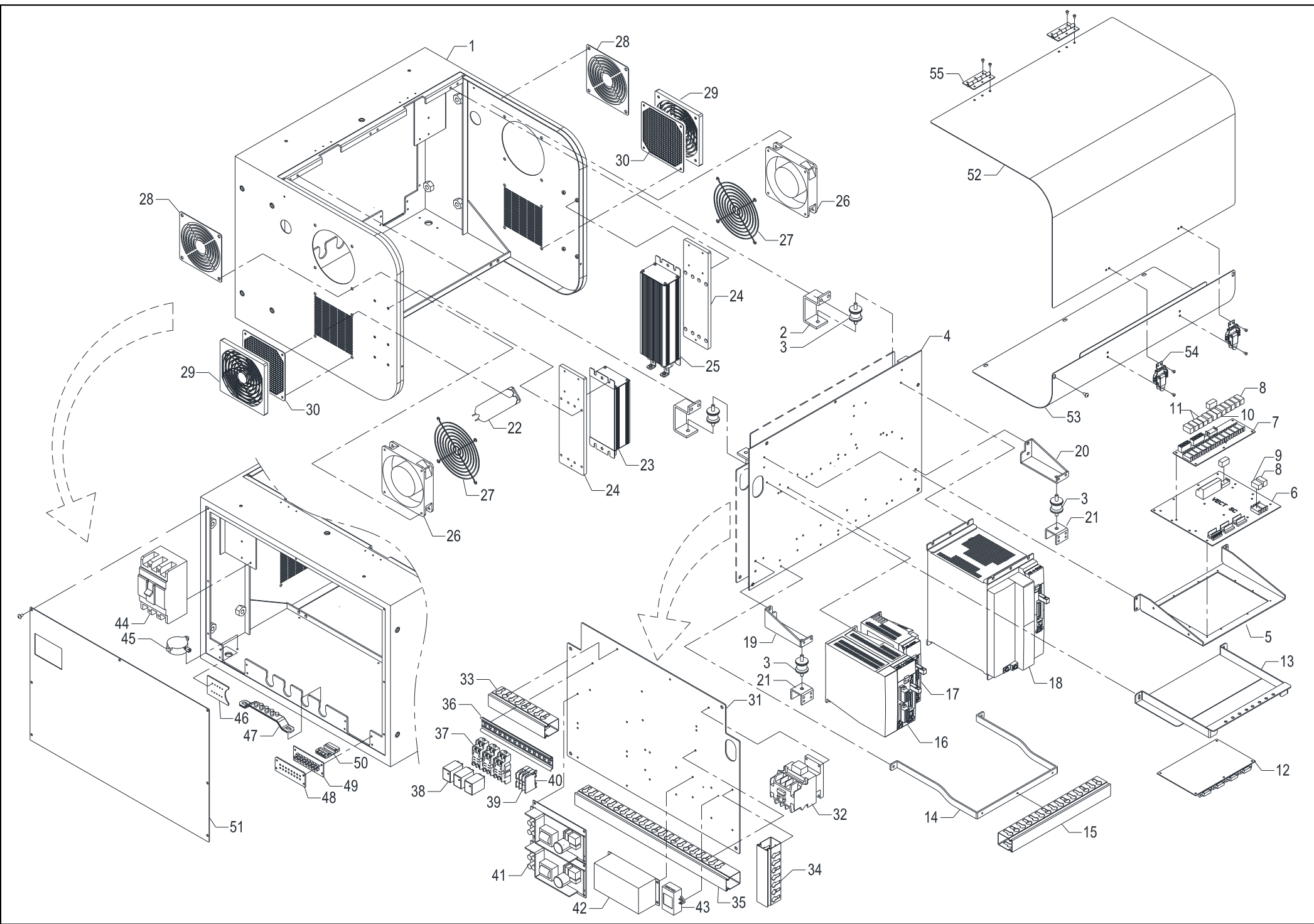
D. Rotation unit (M040JSS5000000)



D. Rotation unit (M040JSS5000000)

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E. Controller unit (M040WFG9300E00)



E. Controller unit (M040WFG9300E00)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
E-1	M040WFS9002ZZ1	Body	1	
E-2	M020HFA9004ZZ0	Controller bracket	2	
E-3	PMXK25M6888888	Antivibration gels	4	
E-4	M040YFG9003ZZ0	Plate	1	
E-5	MN20KFA9004ZZ0	Plate	1	
E-6	PBDDSC888888888	Board	1	
E-7	PBDDIL888888888	Board	1	
E-8	PRL1174PFDUS24	Relay	12	
E-9	PRL2114PUS2488	Relay	1	
E-10	PRL2014PUS2488	Relay	1	
E-11	PRL2214PUS2488	Relay	2	
E-12	PBDDMOTION8888	Board	1	
E-13	MN20KFA9028ZZ1	Plate	1	
E-14	M030SBA9009ZZ0	Controller bracket	1	
E-15	M030SBA9026MC0	Duct-30	1	
E-16	PMTXMDDHT55408	Servo drive	1	
E-17	PMTXMBDHT25108	Servo drive	1	
E-18	PMTXMFDBHTB3A28	Servo drive	1	
E-19	M020KFE9005ZZ0	Controller bracket	1	
E-20	M020KFE9006ZZ0	Controller bracket	1	
E-21	M020HFA9007ZZ0	Controller bracket	2	
E-22	PEXRS017W50K88	Regenerative resistor	1	
E-23	PEXRS300W25K88	Regenerative resistor	1	
E-24	M020KKA9033ZZ0	Plate	2	
E-25	PEXRM CRA500888	Regenerative resistor	1	
E-26	PEXFSJ1238HA28	Fan	2	
E-27	PEXFS105105888	Fan cover	2	
E-28	PEXFSJ12COVER8	Fan cover	2	
E-29	PEXFFILTER102F	Fan filter	2	
E-30	PEXFFILTER120S	Fan filter	2	
E-31	M030SBG9010ZZ0	Plate	1	
E-32	PNSEGM C3288888	Contactor	1	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
E-33	MN20KFA9029MC0	Duct-30	1	
E-34	MN20KFA9027MC0	Duct-30	1	
E-35	M030SBA9025MC0	Duct-30	1	
E-36	M020KFA9020MC0	Terminal channel	1	
E-37	PRLKLY288888888	Relay socket	3	
E-38	PRLALY2N1DC248	Relay	3	
E-39	PTLD0600015288	Terminal	3	
E-40	PTLD0600015888	Separator	1	
E-41	PSMASMPS000188	SMPS	2	
E-42	PFTWYFT30T1A8	Noise filter	1	
E-43	PFTWYFS03TM88	Noise filter	1	
E-44	PNSCABS33B3088	Circuit breaker	1	
E-45	ES55TW4610060E	Buzzer	1	
E-46	M020HFA9032ZZ0	Cover	1	
E-47	PEXELEBAR1458	Earth Bar	1	
E-48	M020HFA9023MC0	Plate	1	
E-49	PBDCLEDVECT888	Board	1	
E-50	E020PFA8040060	Cable	1	
E-51	M030SBA9012ZZ0	Cover	1	
E-52	M030SBB9013ZZ0	Cover	1	
E-53	M030SBB9014ZZ0	Cover	1	
E-54	PMXBY117888888	Hook	2	
E-55	PMXBYHS1560888	Hinge	2	

본사 (Head Office & Factory)

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