

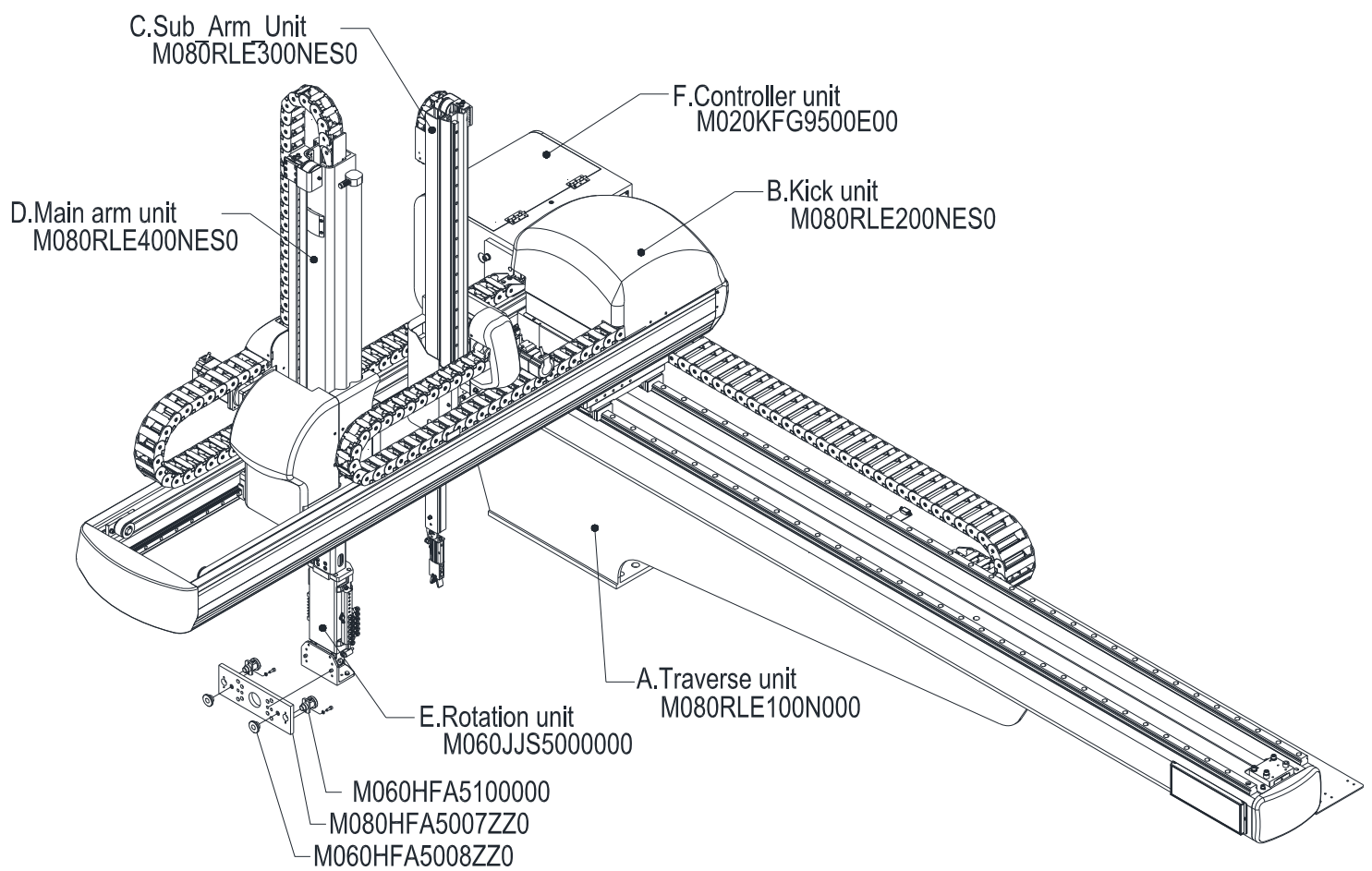
PARTS CATALOG

TAKE-OUT ROBOT

- NEXIA-E-800D (M080RLE000NES0)

Ver. 1.1

NEXIA-E-800D (M080RLE000NES0)

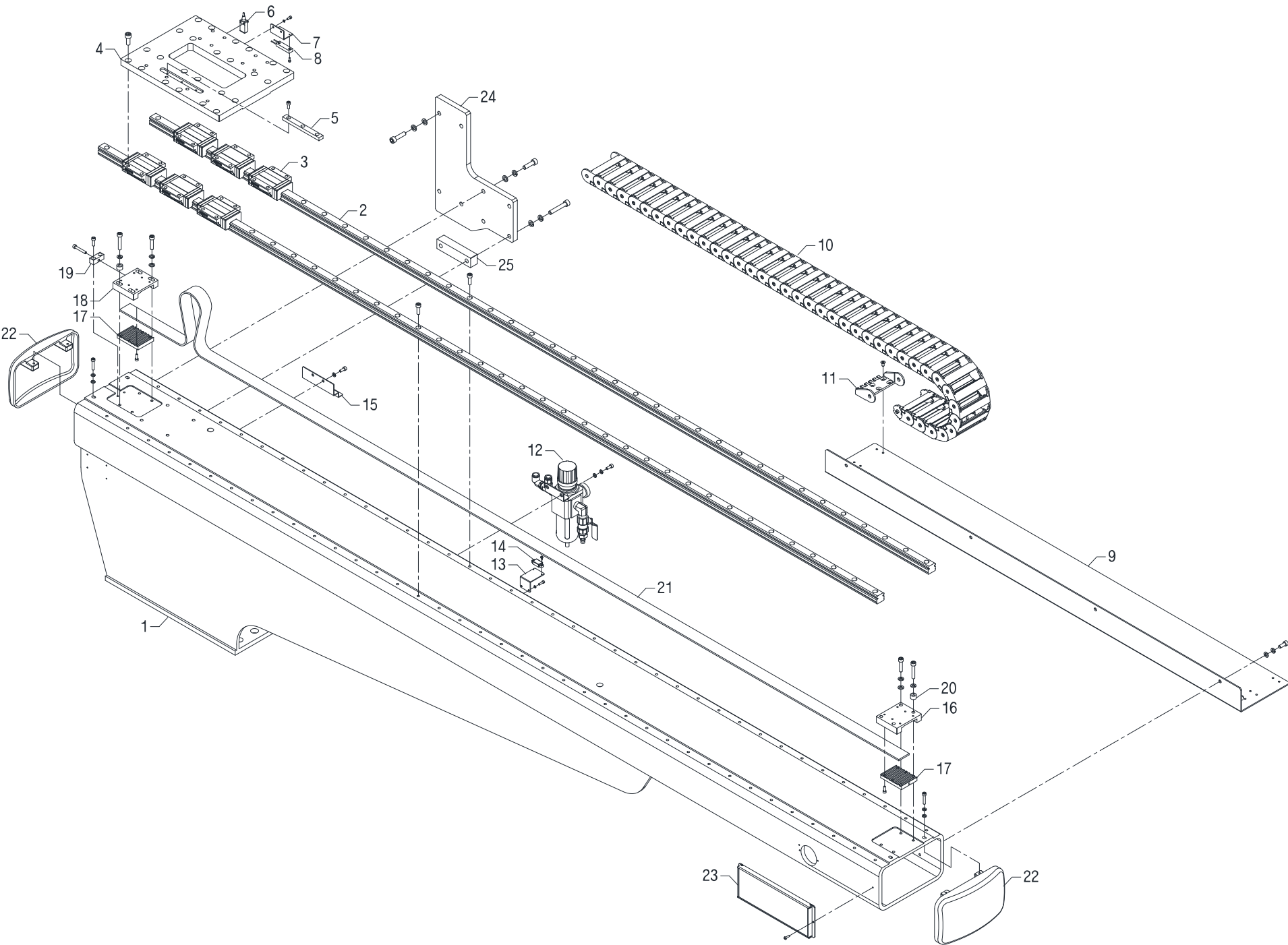


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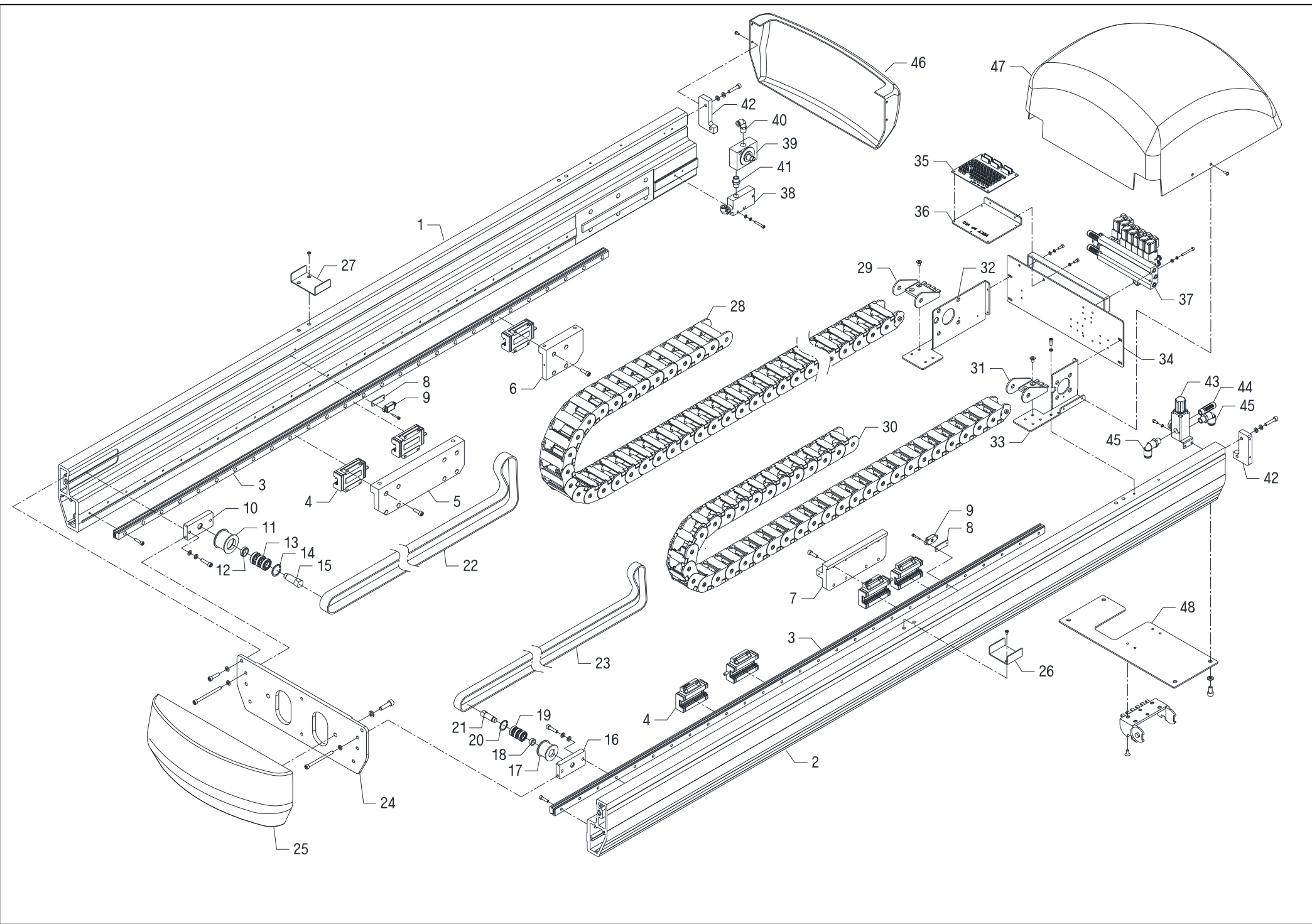
A. Traverse unit (M080RLE100N000)



A. Traverse unit (M080RLE100N000)

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B. Kick unit 1 (M080RLE200NES0)

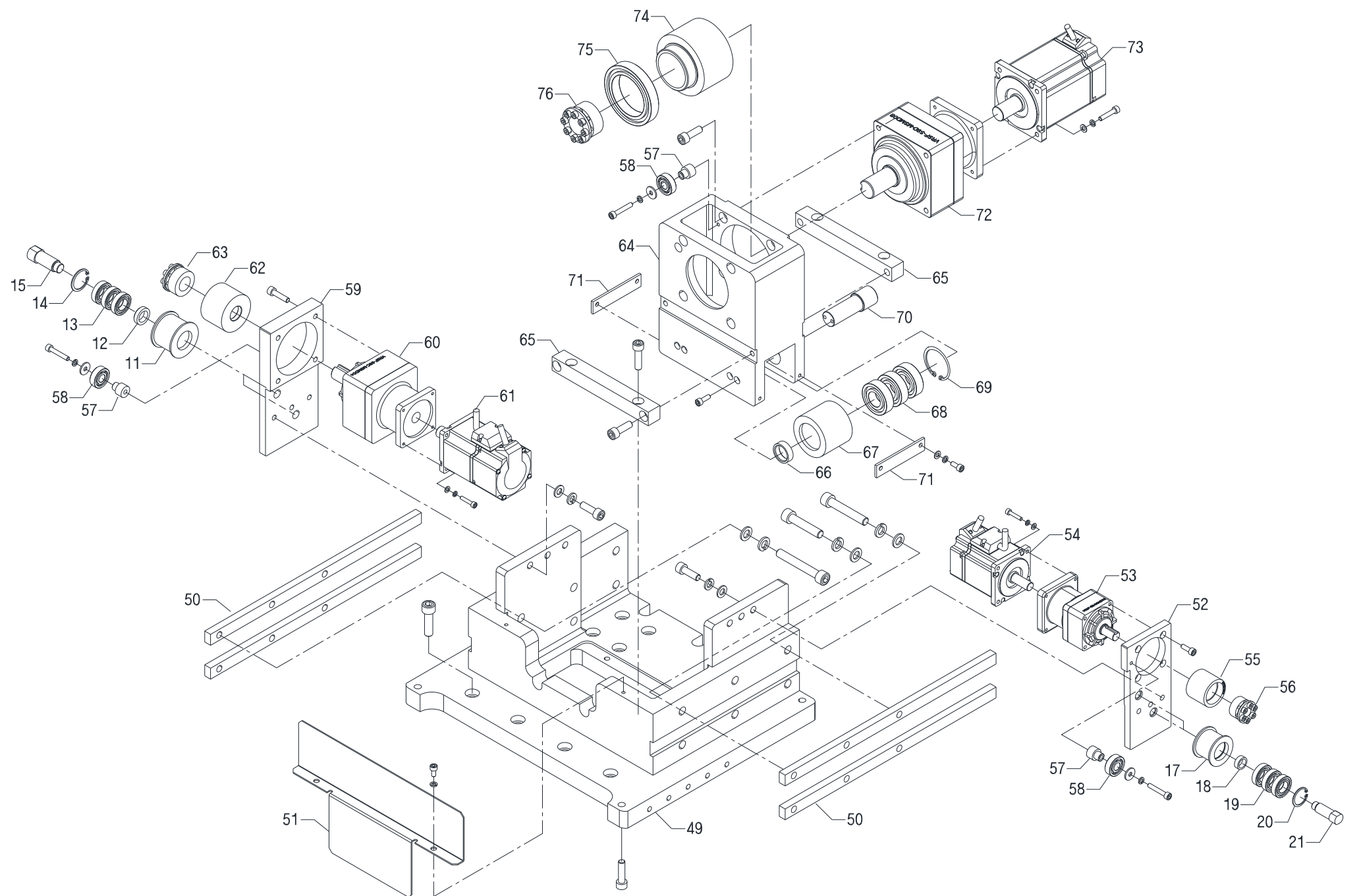


B. Kick unit (M080RLE200NES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	M080QLA2001MC0	File	1	
B-2	M080QLA2002MC0	File	1	
B-3	PLMRSAH201600L	LM rail	2	
B-4	PLMBSAH20EM888	LM block	7	
B-5	M035HAA4008ZZ0	Plate A	1	
B-6	M015MAB4008ZZ0	Plate A	1	
B-7	M060MJA2008ZZ0	Plate	1	
B-8	M015MAB2035MC0	Nut key	2	
B-9	PSSMRS52SHC888	Magnet	2	
B-10	M035HAA2018ZZ0	Tention shaft	1	
B-11	M035HAA2019ZZ0	Timing pulley	3	
B-12	M035HAA2035ZZ0	Collar	3	
B-13	PBRA6902ZZ8888	Bearing	9	
B-14	PRGH028H888888	Snap ring	3	
B-15	M035HAA2034ZZ0	Shaft	3	
B-16	M035HAA2045ZZ0	Tention block	1	
B-17	M035HAA2043ZZ0	Idle roller	3	
B-18	M035HAA2044ZZ0	Collar	3	
B-19	PBRA6901ZZ8888	Bearing	9	
B-20	PRGH024H888888	Snap ring	3	
B-21	M035HAA2042ZZ0	Shaft	3	
B-22	PBLTU5M2588888	Timing belt	3635	
B-23	PBLTU5M2088888	Timing belt	3695	
B-24	M035HAA2020ZZ0	Pull out cover	1	
B-25	M035HAA2021PW0	Cover	1	
B-26	M015MAB2037MC0	Bracket	1	
B-27	M015MAB2036MC0	Bracket	1	
B-28	PCVH4502B09545	Cableveyor link	45	
B-29	PCVE4502300088	Cableveyor end bracket	1	
B-30	PCVH4501B07588	Cableveyor link	37	
B-31	PCVE4501300088	Cableveyor end bracket	1	
B-32	M040HFA2024ZZ0	Solenoid valve boxbase B	1	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-33	M040HFA2023ZZ0	Solenoid valve boxbase A	1	
B-34	M040HFA2029ZZ0	Solenoid valve boxbase C	1	
B-35	PBDCIFVECT8888	Board	1	
B-36	M040FFA2038ZZ0	Plate	1	
B-37	M080RLA2100000	Solenoid valve unit	1	
B-38	PAXVAV015HS888	Vacuum pump	1	
B-39	PAXVAF05888888	Vacuum air filter	1	
B-40	PAXFEL06140888	Fitting	1	
B-41	PAXFDOUBLEPT14	Fitting	1	
B-42	M040HFA2047ZZ0	Cover block	2	
B-43	PAXSVEX113302G	Regulator	1	
B-44	PAXZSILENCER14	Silincer	1	
B-45	PAXFEL12140888	Fitting	2	
B-46	M040HFA2046MD0	Cover	1	
B-47	M040HFA2027MD0	Solbox cover	1	
B-48	M040HFA2021ZZ0	Cableveyor plate	1	
B-49	M040HFA2003MC0	Slide base	1	
B-50	M035HAA2014ZZ0	Nut key	4	
B-51	M040HFA2033ZZ0	Cover	1	
B-52	M035HAA2016ZZ0	Motor plate	1	
B-53	PRESSF5BPB0288	Reducer	1	
B-54	PMTBMSMD022G1S	Servo motor	1	
B-55	M030SBA2040ZZ0	Pulley	1	
B-56	PPLMMA12268888	Power lock	1	
B-57	M035HAA2026ZZ0	Guide shaft	3	
B-58	PBRA6000ZZ8888	Bearing	3	
B-59	M035HAA2015ZZ0	Motor plate	1	
B-60	PRESSFS9CPB048	Reducer	1	
B-61	PMTBMSMD042G1S	Servo motor	1	
B-62	M040HFB2017ZZ0	Pulley	1	
B-63	PPLMMA19338888	Power lock	1	
B-64	M040HFA2004MC0	Horizontal motor Bracket	1	

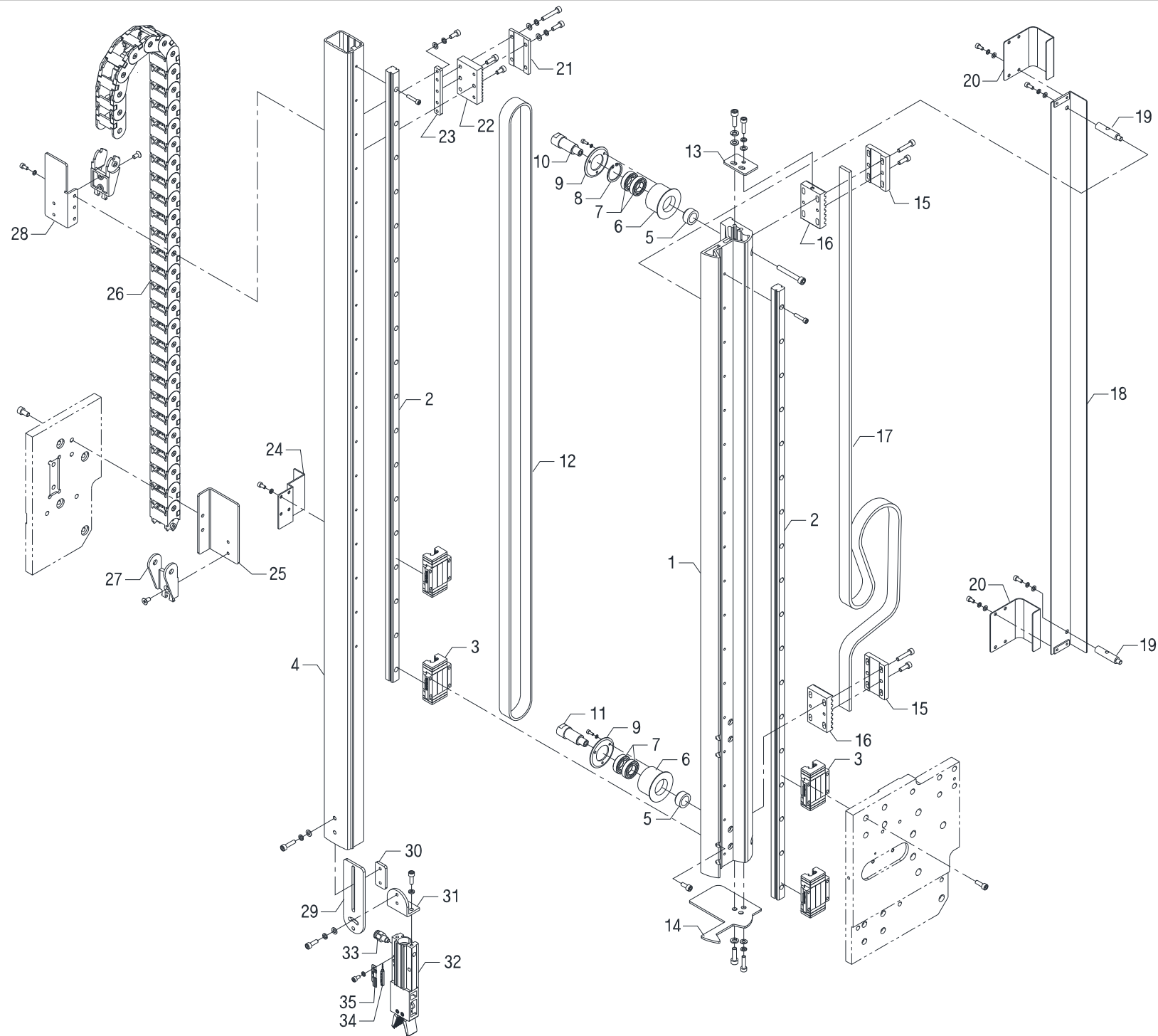
B. Kick unit 2(M080RLE200NES0)



B. Kick unit (M080RLE200NES0)

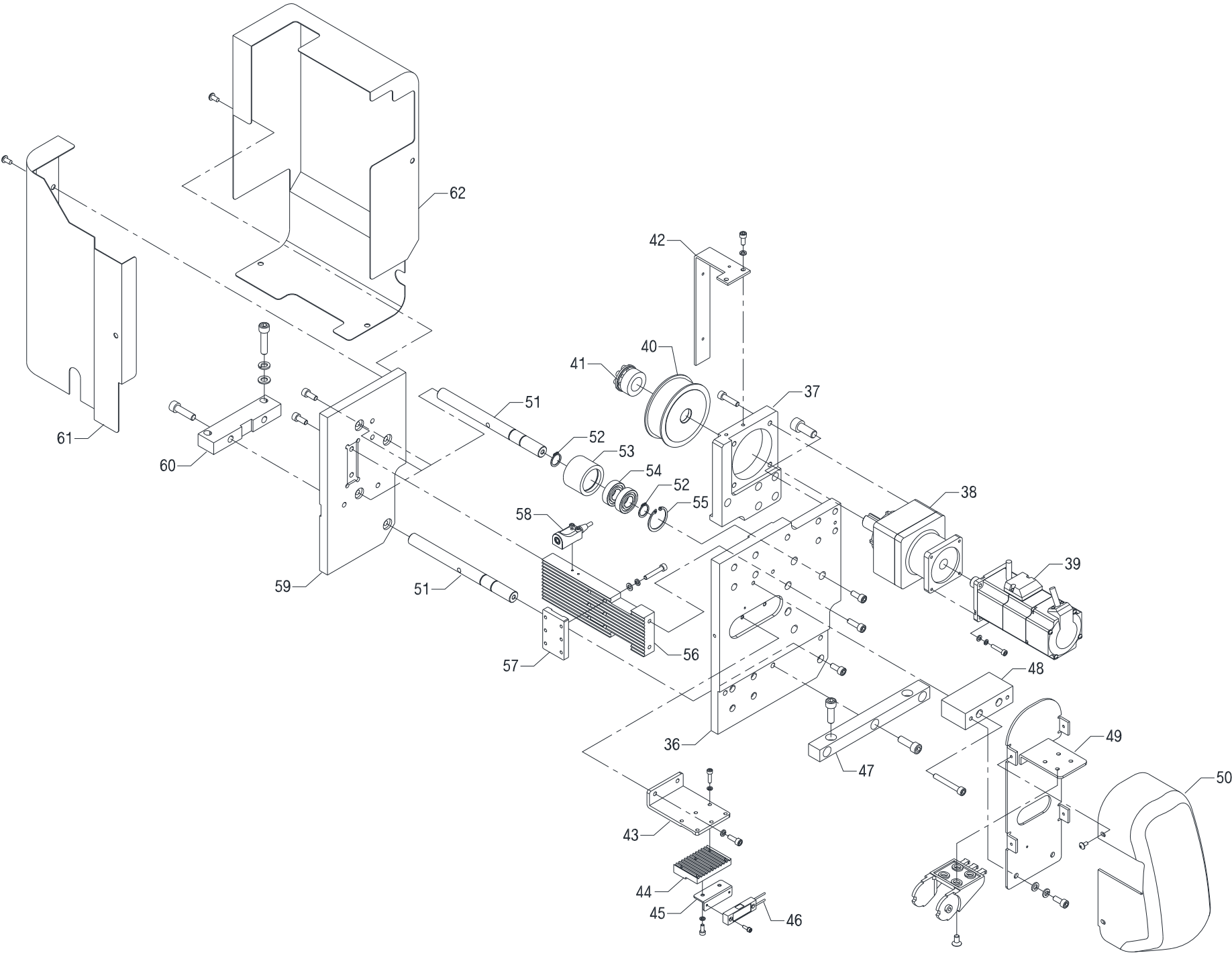
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C. Sub_Arm unit 1 (M080RLE300NES0)



C. Sub_Arm unit (M080RLE300NES0)

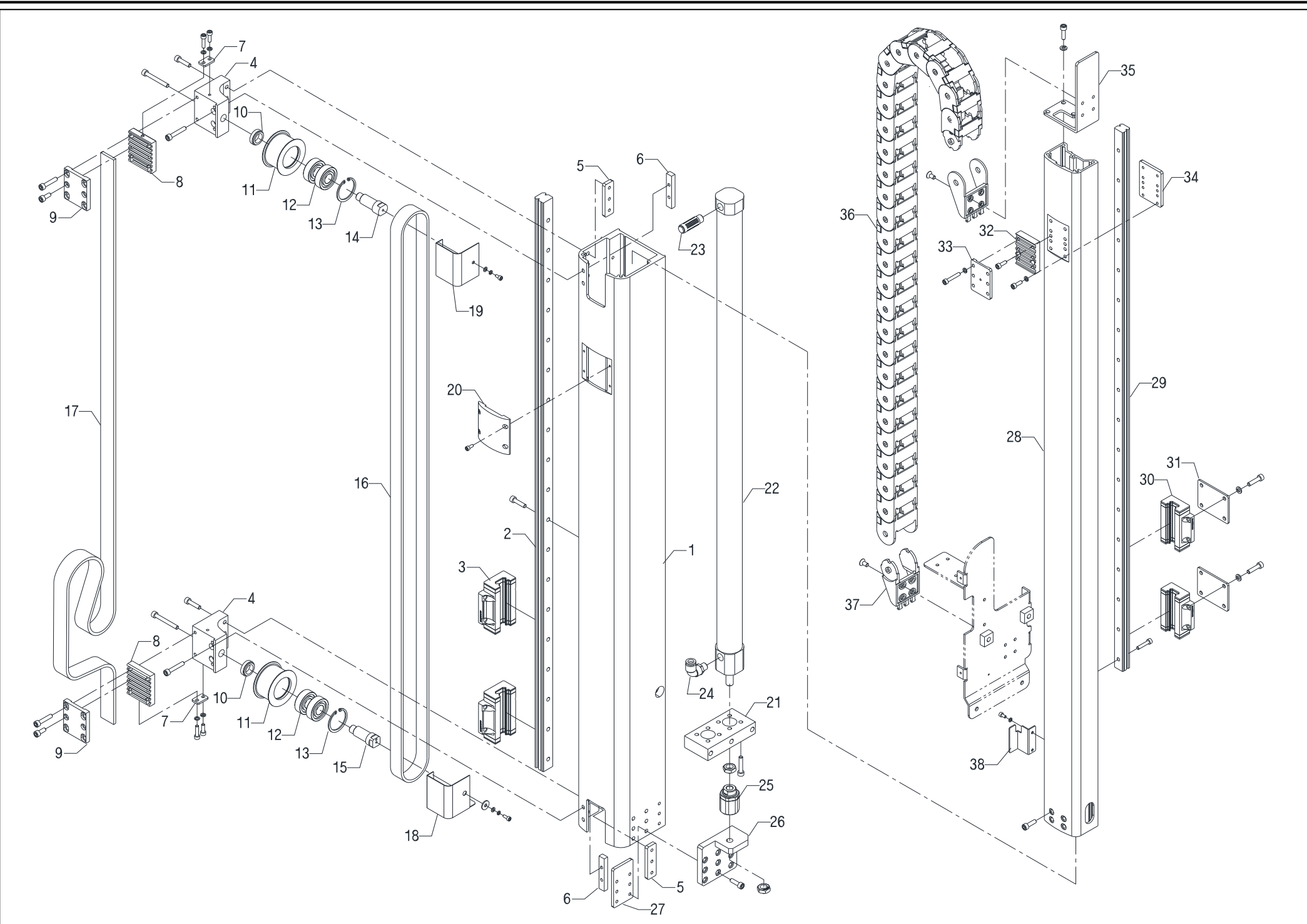
No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M080RLA3006MC0	File	1		C-33	PAXFEC06M58888	Fitting	1	
C-2	PLMRSAH151070L	LM rail	2		C-34	PSSMSHYCDA9388	Auto switch	1	
C-3	PLMBSAH15EM888	LM block	4		C-35	MS55AT44302ZZ0	Sensor bracket	1	
C-4	M080RLA3007MC0	File	1		C-36	M060KJB3001MC0	Plate	1	
C-5	M015MAB3018ZZ0	Collar	2		C-37	M015MAB3013ZZ0	Plate	1	
C-6	M015MAB3021ZZ0	Roller	2		C-38	PRESSFS9CPB048	Reducer	1	
C-7	PBRA6902ZZ8888	Bearing	4		C-39	PMTBMSMD042G1T	Servo motor	1	
C-8	PRGH028H888888	Snap ring	1		C-40	M030KFA3012ZZ0	Timing pully	1	
C-9	M015MAB3015ZZ0	Timing pully	2		C-41	PPLMMA19338888	Power lock	1	
C-10	M015MAB3020ZZ0	Shaft	1		C-42	M015MAB4024ZZ0	Bracket	1	
C-11	M015MAB3019ZZ0	Shaft	1		C-43	M015MAB3032ZZ1	Bracket	1	
C-12	PBLTU5M2088888	Timing_belt	2195		C-44	M035HAA3031MC0	Belt gripper	1	
C-13	M015MAB3044ZZ0	Plate	1		C-45	M015MAB4040ZZ0	Bracket	1	
C-14	M015MAB3037ZZ0	Plate	1		C-46	PSSMRS52SH8888	자석sensor	1	
C-15	M015MAB3016ZZ0	Gripper block	2		C-47	M060MJA3033ZZ0	Plate	1	
C-16	M020KFC3033MC0	Gripper	2		C-48	M060MJA3005ZZ0	Block	1	
C-17	PBLTU8M2088888	Timing belt	1536		C-49	M015MAB3046ZZ0	Cableveyor fixed bracket	1	
C-18	M080RLA3051ZZ0	Belt cover	1		C-50	M015MAB3047MD0	Cover	1	
C-19	M015MAB3025ZZ0	Shaft	2		C-51	M015MAB3009ZZ0	Shaft	4	
C-20	M015MAB3038ZZ0	Belt cover	2		C-52	PRGS015S888888	Snap ring	6	
C-21	M015MAB3017ZZ0	Gripper block	1		C-53	M015MAB3011ZZ0	Roller	3	
C-22	M015MAB3014MC0	Belt gripper	1		C-54	PBRA6002ZZ8888	Bearing	6	
C-23	M015MAB3010ZZ0	Gripper nut	1		C-55	PRGH032H888888	Snap ring	3	
C-24	M015MAB3039ZZ0	Touch plate	1		C-56	M015MAB3004MC0	Belt gripper	1	
C-25	M015MAB3022ZZ0	Bracket	1		C-57	M015MAB3042ZZ0	Gripper block	1	
C-26	PCVH3202B05088	Cableveyor link	33		C-58	PSSRHYP18S5NAF	Sensor	1	
C-27	PCVE3202300088	Cableveyor end bracket	1		C-59	M015MAB3003MC0	Plate	1	
C-28	M015MAB3023ZZ0	Bracket	1		C-60	M015MAB4005ZZ0	Plate A	1	
C-29	M015MAA3902MF0	Gripper bracket	1		C-61	M015MAB3049ZZ0	Cover	1	
C-30	M015MAA3903MF0	Gripper bracket nut	1		C-62	M015MAB3048ZZ0	Cover	1	
C-31	MS55AT34005ZC0	Gripper bracket B	1						
C-32	PAXAHYCITYPE88	Hy air chuck(I-type)	1						



C. Sub_Arm unit (M080RLE300NES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M080RLA3006MC0	File	1		C-33	PAXFEC06M58888	Fitting	1	
C-2	PLMRSAH151070L	LM rail	2		C-34	PSSMSHYCDA9388	Auto switch	1	
C-3	PLMBSAH15EM888	LM block	4		C-35	MS55AT44302ZZ0	Sensor bracket	1	
C-4	M080RLA3007MC0	File	1		C-36	M060KJB3001MC0	Plate	1	
C-5	M015MAB3018ZZ0	Collar	2		C-37	M015MAB3013ZZ0	Plate	1	
C-6	M015MAB3021ZZ0	Roller	2		C-38	PRESSFS9CPB048	Reducer	1	
C-7	PBRA6902ZZ8888	Bearing	4		C-39	PMTBMSMD042G1T	Servo motor	1	
C-8	PRGH028H888888	Snap ring	1		C-40	M030KFA3012ZZ0	Timing pully	1	
C-9	M015MAB3015ZZ0	Timing pully	2		C-41	PPLMMA19338888	Power lock	1	
C-10	M015MAB3020ZZ0	Shaft	1		C-42	M015MAB4024ZZ0	Bracket	1	
C-11	M015MAB3019ZZ0	Shaft	1		C-43	M015MAB3032ZZ1	Bracket	1	
C-12	PBLTU5M2088888	Timing_belt	2195		C-44	M035HAA3031MC0	Belt gripper	1	
C-13	M015MAB3044ZZ0	Plate	1		C-45	M015MAB4040ZZ0	Bracket	1	
C-14	M015MAB3037ZZ0	Plate	1		C-46	PSSMRS52SH8888	자석sensor	1	
C-15	M015MAB3016ZZ0	Gripper block	2		C-47	M060MJA3033ZZ0	Plate	1	
C-16	M020KFC3033MC0	Gripper	2		C-48	M060MJA3005ZZ0	Block	1	
C-17	PBLTU8M2088888	Timing belt	1536		C-49	M015MAB3046ZZ0	Cableveyor fixed bracket	1	
C-18	M080RLA3051ZZ0	Belt cover	1		C-50	M015MAB3047MD0	Cover	1	
C-19	M015MAB3025ZZ0	Shaft	2		C-51	M015MAB3009ZZ0	Shaft	4	
C-20	M015MAB3038ZZ0	Belt cover	2		C-52	PRGS015S888888	Snap ring	6	
C-21	M015MAB3017ZZ0	Gripper block	1		C-53	M015MAB3011ZZ0	Roller	3	
C-22	M015MAB3014MC0	Belt gripper	1		C-54	PBRA6002ZZ8888	Bearing	6	
C-23	M015MAB3010ZZ0	Gripper nut	1		C-55	PRGH032H888888	Snap ring	3	
C-24	M015MAB3039ZZ0	Touch plate	1		C-56	M015MAB3004MC0	Belt gripper	1	
C-25	M015MAB3022ZZ0	Bracket	1		C-57	M015MAB3042ZZ0	Gripper block	1	
C-26	PCVH3202B05088	Cableveyor link	33		C-58	PSSRHYP18S5NAF	Sensor	1	
C-27	PCVE3202300088	Cableveyor end bracket	1		C-59	M015MAB3003MC0	Plate	1	
C-28	M015MAB3023ZZ0	Bracket	1		C-60	M015MAB4005ZZ0	Plate A	1	
C-29	M015MAA3902MF0	Gripper bracket	1		C-61	M015MAB3049ZZ0	Cover	1	
C-30	M015MAA3903MF0	Gripper bracket nut	1		C-62	M015MAB3048ZZ0	Cover	1	
C-31	MS55AT34005ZC0	Gripper bracket B	1						
C-32	PAXAHYCITYPE88	Hy air chuck(I-type)	1						

D. Main_Arm unit 1 (M080RLE400NES0)

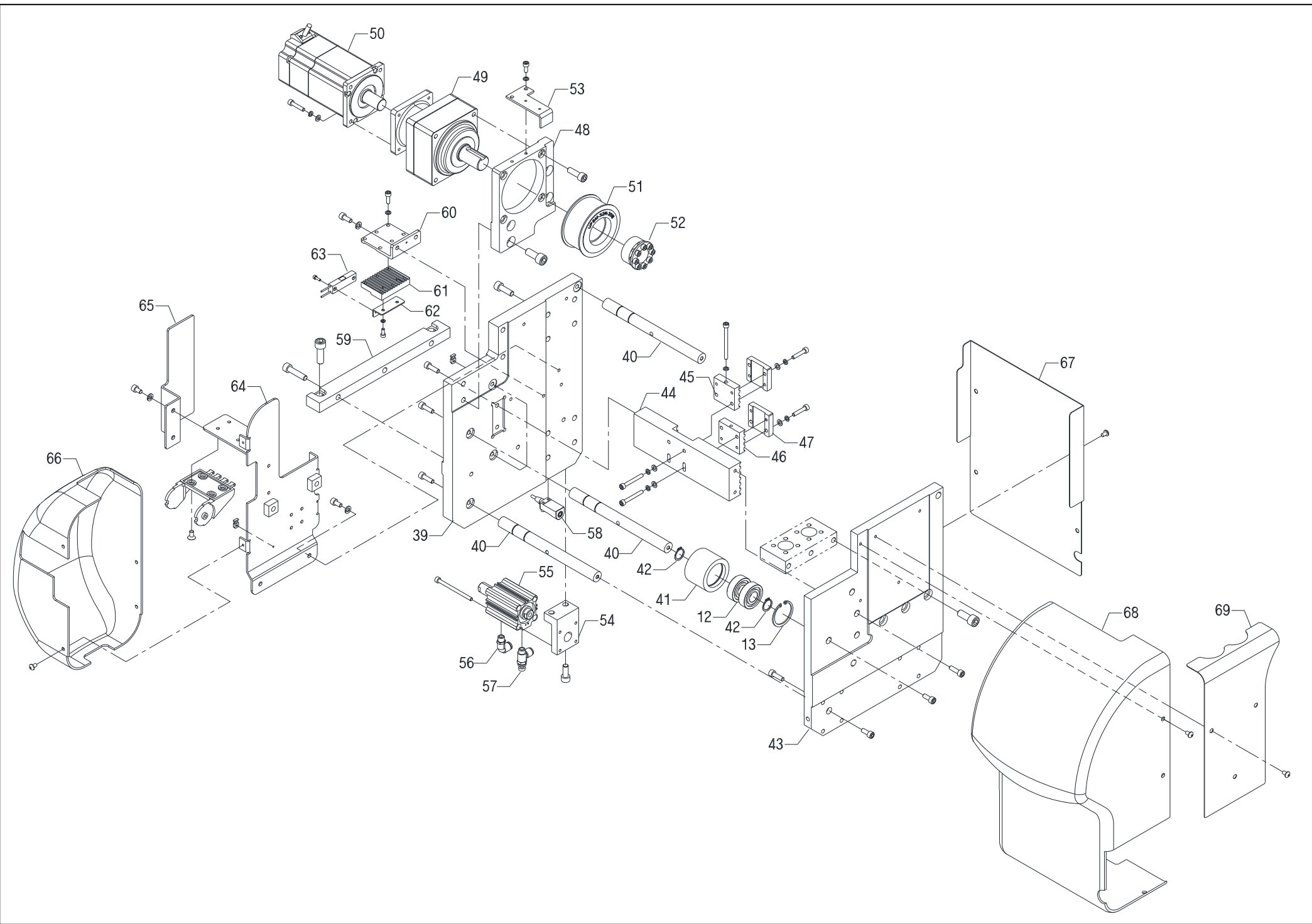


D. Main_Arm unit (M080RLE400NES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
D-1	M060JJS4005MC0	File	1	
D-2	PLMRSAH251140L	LM rail	1	
D-3	PLMBSAH25EM888	LM block	2	
D-4	M035HAA4019ZZ0	Plate A	2	
D-5	M035HAA4022ZZ0	Plate	2	
D-6	M035HAA4023ZZ0	Nut	2	
D-7	M035HAA4035ZZ0	Plate	2	
D-8	M040HFA4033MC0	Belt gripper	2	
D-9	M035HAA4016ZZ0	Gripper block	2	
D-10	M035HAA4018ZZ0	Collar	2	
D-11	M035HAA4021ZZ0	Roller	2	
D-12	PBRA6203ZZ8888	Bearing	10	
D-13	PRGH040H888888	Snap ring	5	
D-14	M035HAA4020ZZ0	Shaft	1	
D-15	M035HAA4047ZZ0	Shaft	1	
D-16	PBLTA102588888	Timing belt	2330	
D-17	PBLTU8M3088888	Timing belt	1616	
D-18	M035HAA4024ZZ0	Cover	1	
D-19	M035HAA4025ZZ0	Cover	1	
D-20	M040HFA4048MC0	Gripper block	1	
D-21	M035HAA4026MC0	Block	1	
D-22	PAXA3528508288	Cylinder	1	
D-23	PAXZSILENCER14	Silincer	1	
D-24	PAXFEL10140888	Fitting	1	
D-25	PAXFKM12X12588	Floating joint	1	
D-26	M035HAA4027ZZ0	Block	1	
D-27	M035HAA4028ZZ0	Block	1	
D-28	M080RLA4007MC0	File	1	
D-29	PLMRSAH201080L	LM rail	1	
D-30	PLMBSAH20EM888	LM block	2	
D-31	M035HAA4041ZZ0	Plate	2	
D-32	M035HAA4014MC0	Belt gripper	1	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
D-33	M035HAA4017ZZ0	Gripper block	1	
D-34	M035HAA4010ZZ0	Gripper nut	1	
D-35	M040HFA4056ZZ0	Bracket	1	
D-36	PCVH4501B07588	Cableveyor link	27	
D-37	PCVE4501300088	Cableveyor end bracket	1	
D-38	M035HAA4040ZZ0	Plate	1	
D-39	M040HFA4001ZZ0	Plate A	1	
D-40	M035HAA4009ZZ0	Shaft	5	
D-41	M035HAA4011ZZ0	Roller	3	
D-42	PRGS017S888888	Snap ring	6	
D-43	M040HFA4003ZZ0	Plate	1	
D-44	M040HFA4004MC0	Belt gripper	1	
D-45	M040HFA4014MC0	Belt gripper	1	
D-46	M040HFA4015MC0	Belt gripper	1	
D-47	M040HFA4044ZZ0	Gripper block	2	
D-48	M035HAA4013ZZ0	Plate	1	
D-49	PRESSFS9DPB088	Reducer	1	
D-50	PMTBMSMD082G1T	Servo motor	1	
D-51	M040HFB4012ZZ0	Timing pully	1	
D-52	PPLMMA24428888	Power lock	1	
D-53	M040HFA4024ZZ0	Bracket	1	
D-54	M080RLA4030ZZ0	Block	1	
D-55	PAXAIDFW32AS25	Cylinder	1	
D-56	PAXFEL06180888	Fitting	1	
D-57	PAXFESC0618088	Fitting	1	
D-58	PSSRHYP18S5NAF	Sensor	1	
D-59	M035HAA4005ZZ0	Plate A	1	
D-60	M035HAA4032ZZ0	Belt gripper	1	
D-61	M035HAA4031MC0	Belt gripper	1	
D-62	M015MAB4040ZZ0	Bracket	1	
D-63	PSSMRS52SH8888	Magnet sensor	1	
D-64	M040HFA4037ZZ0	Bracket	1	

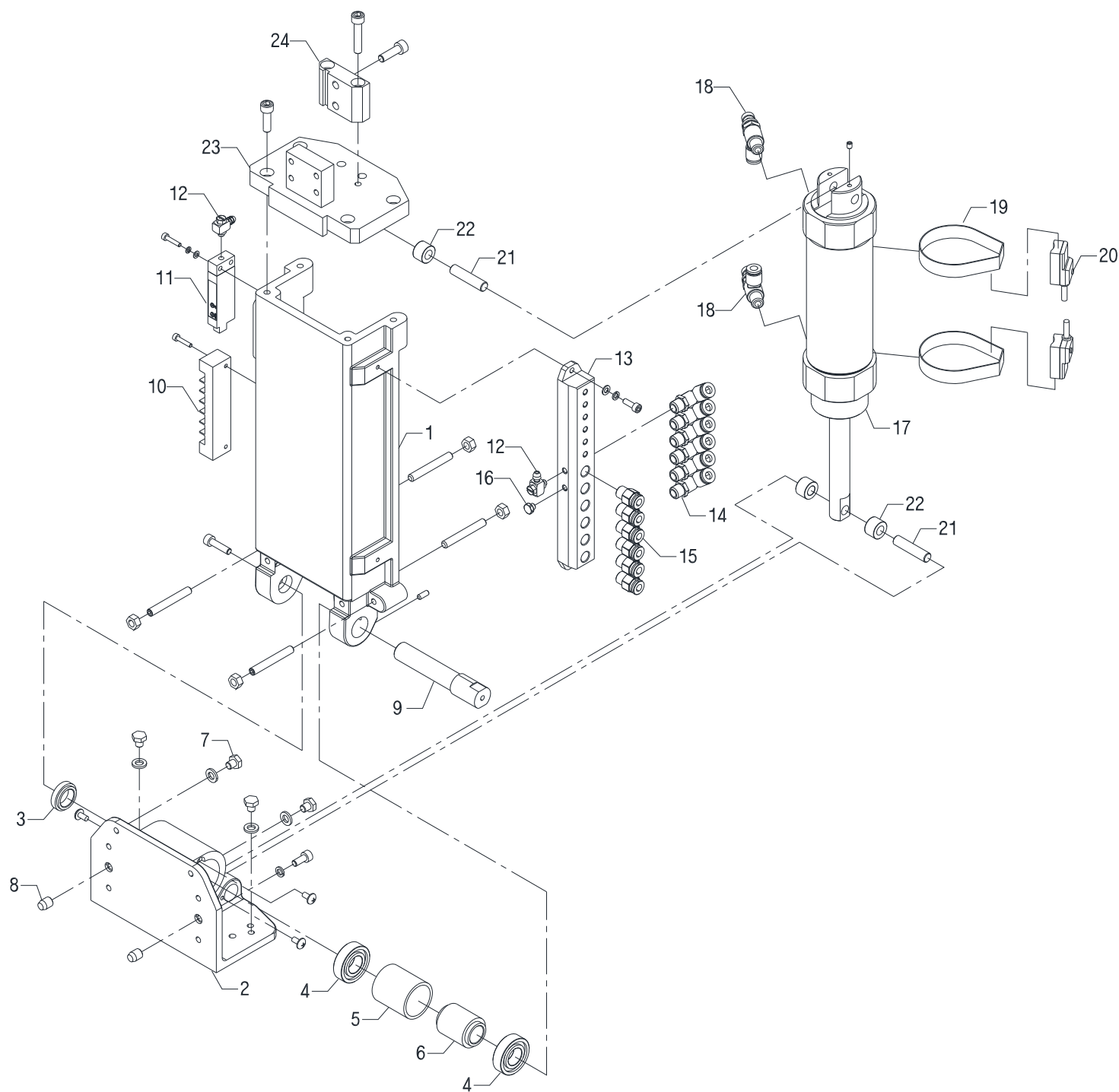
D. Main_Arm unit 2 (M080RLE400NES0)



D. Main_Arm unit (M080RLE400NES0)

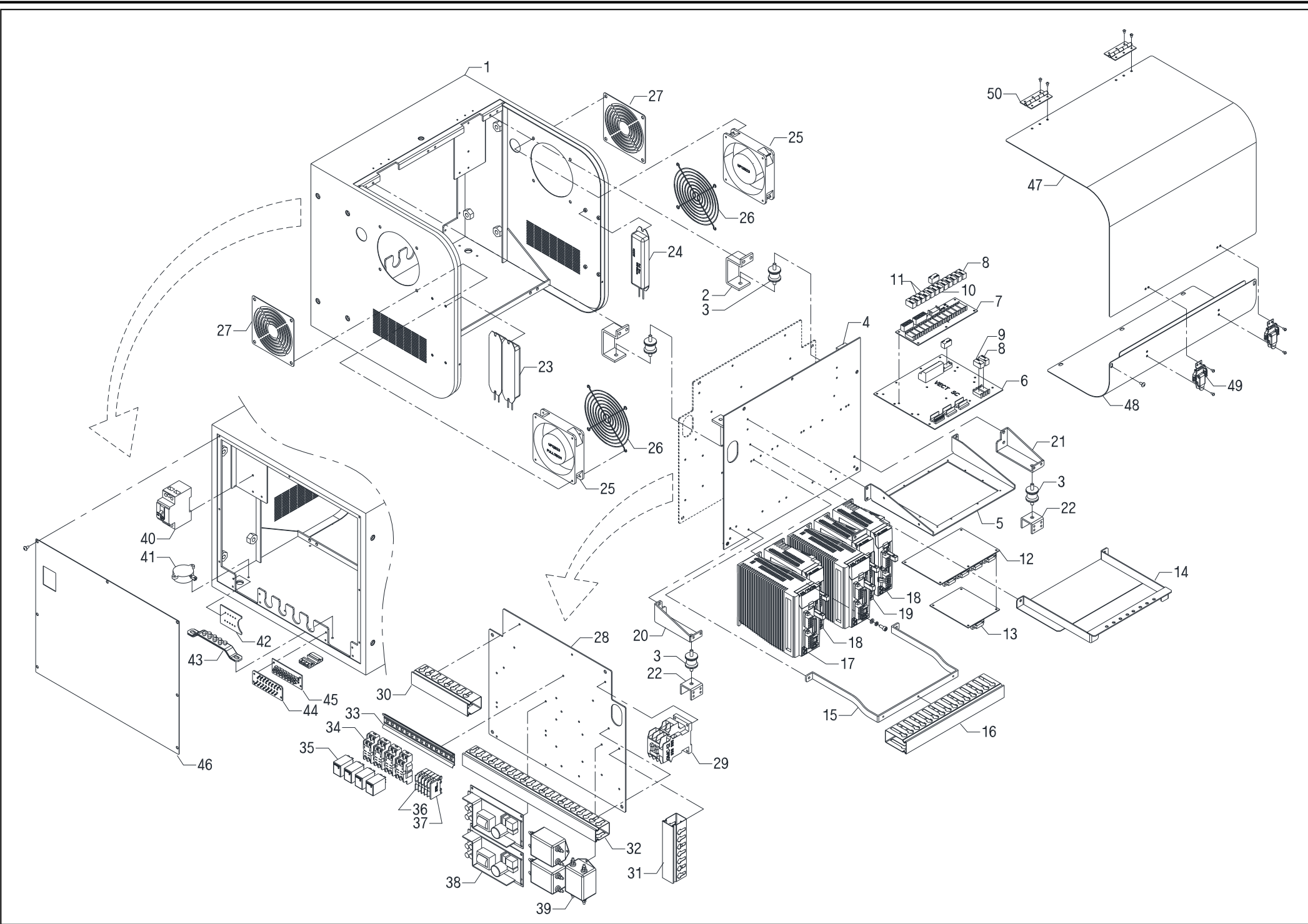
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E. Rotation unit (M060JJS5000000)



E. Rotation unit (M060JJS5000000)

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F. Controller unit (M040KFF9500E00)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
F-1	MN20KFB9002ZZ0	Body	1	
F-2	M020HFA9004ZZ0	Controller bracket	2	
F-3	PMXK25M68888888	Antivibration gels	4	
F-4	M020KFG9003ZZ0	Plate	1	
F-5	MN20KFA9004ZZ0	Plate	1	
F-6	PBDDSC8888888888	Board	1	
F-7	PBDDIL8888888888	Board	1	
F-8	PRL1174PFDUS242	Relay	12	
F-9	PRL2114PUS2488	Relay	1	
F-10	PRL2014PUS2488	Relay	1	
F-11	PRL2214PUS2488	Relay	2	
F-12	PBDDMOTION88888	Board	1	
F-13	PBDDVECT1X88888	Board	1	
F-14	MN20KFA9028ZZ1	Plate	1	
F-15	MN20KFA9009ZZ0	Controller bracket	1	
F-16	MN20KFA9026MC0	Duct-30	1	
F-17	PMTXMCDHT35208	Servo drive	2	
F-18	PMTXMBDHT25108	Servo drive	2	
F-19	PMTXMADHT15078	Servo drive	1	
F-20	M020KFE9005ZZ0	Controller bracket	1	
F-21	M020KFE9006ZZ0	Controller bracket	1	
F-22	M020HFA9007ZZ0	Controller bracket	2	
F-23	PEXRS040W30K88	Regenerative resistor	2	
F-24	PEXRS017W50K88	Regenerative resistor	1	
F-25	PEXFSJ1238HA28	Fan	2	
F-26	PEXFS1051058888	Fan cover	2	
F-27	PEXFSJ12COVER8	Fan cover	2	
F-28	MN20KFG9010ZZ0	Plate	1	
F-29	PNSEGMCMC22888888	Contactor	1	
F-30	MN20KFA9029MC0	Duct-30	1	
F-31	MN20KFA9027MC0	Duct-30	1	
F-32	MN20KFA9025MC0	Duct-30	1	

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본사 (Head Office & Factory)

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