

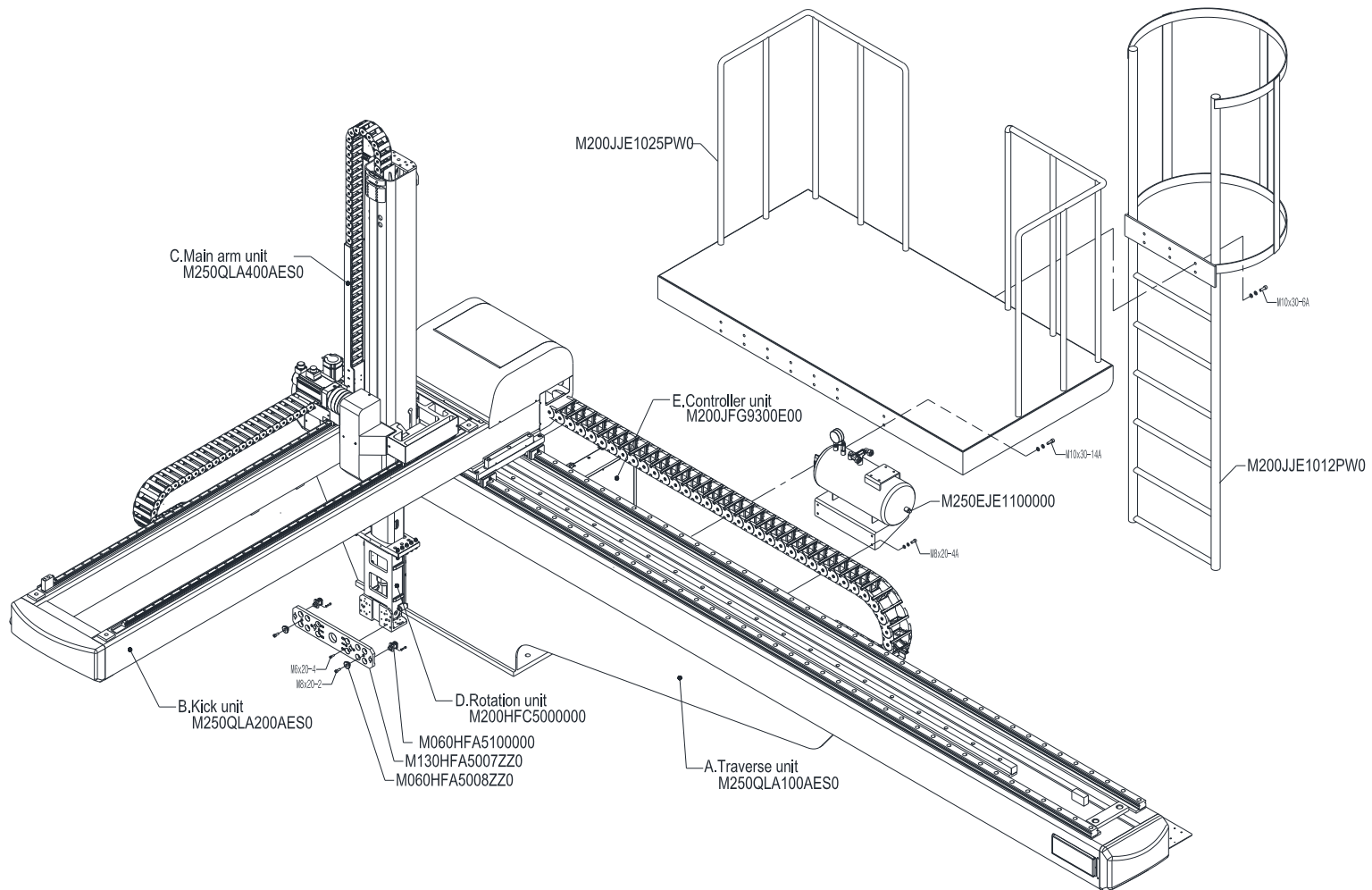
PARTS CATALOG

TAKE-OUT ROBOT

- NEXIA-E-2500S (M250QLA000AES0)

Ver. 1.0

NEXIA-E-2500S (M250QLA000AES0)

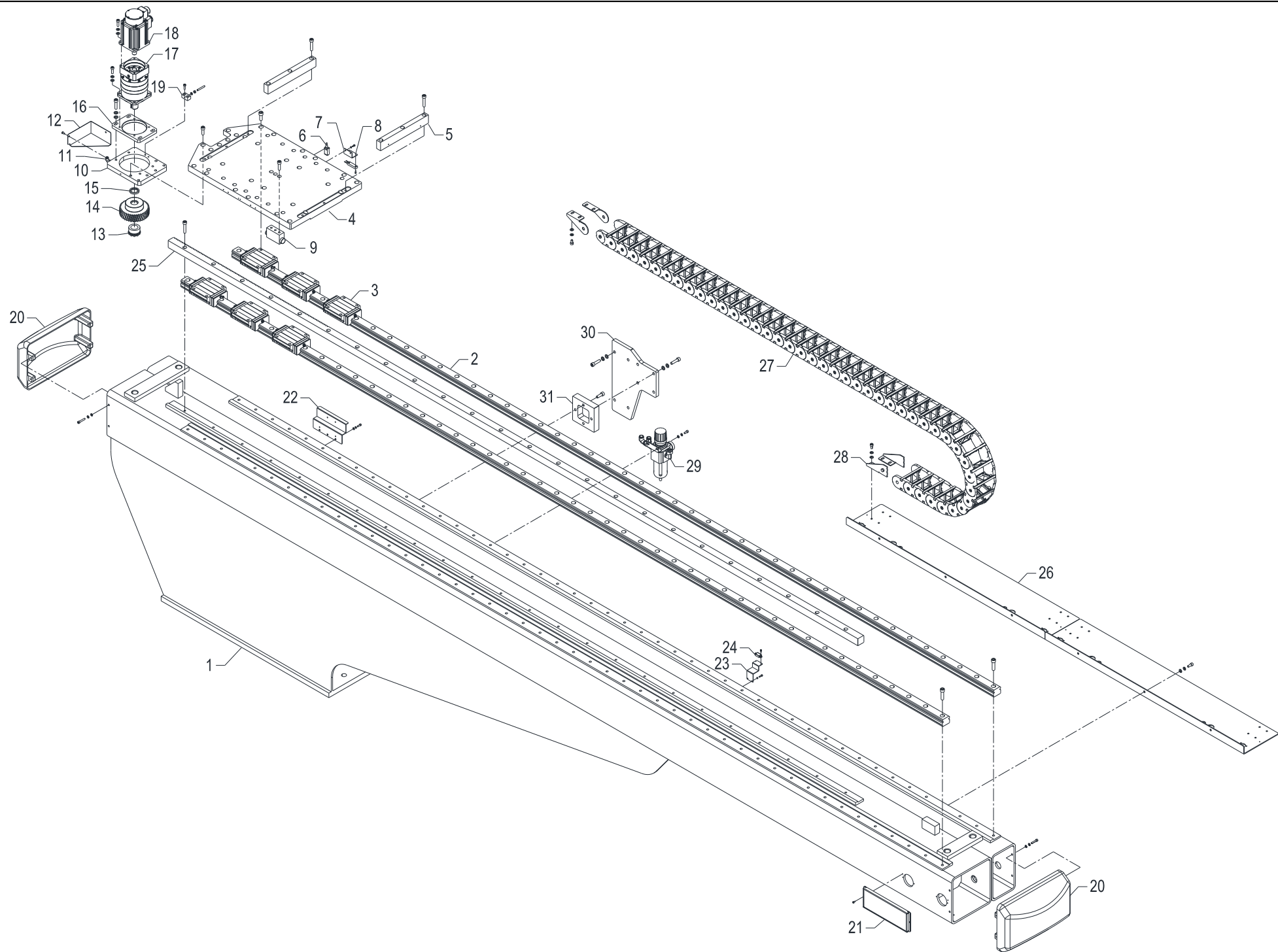


Contents

A. Traverse unit (M250QLA100AES0)	4
B. Kick unit (M250QLA200AES0)	6
C. Main arm unit (M250QLA400AES0)	8
D. Rotation unit (M200HFC5000000)	12
E. Controller unit (M200JFG9300E00)	14

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A. Traverse unit (M250QLA100AES0)

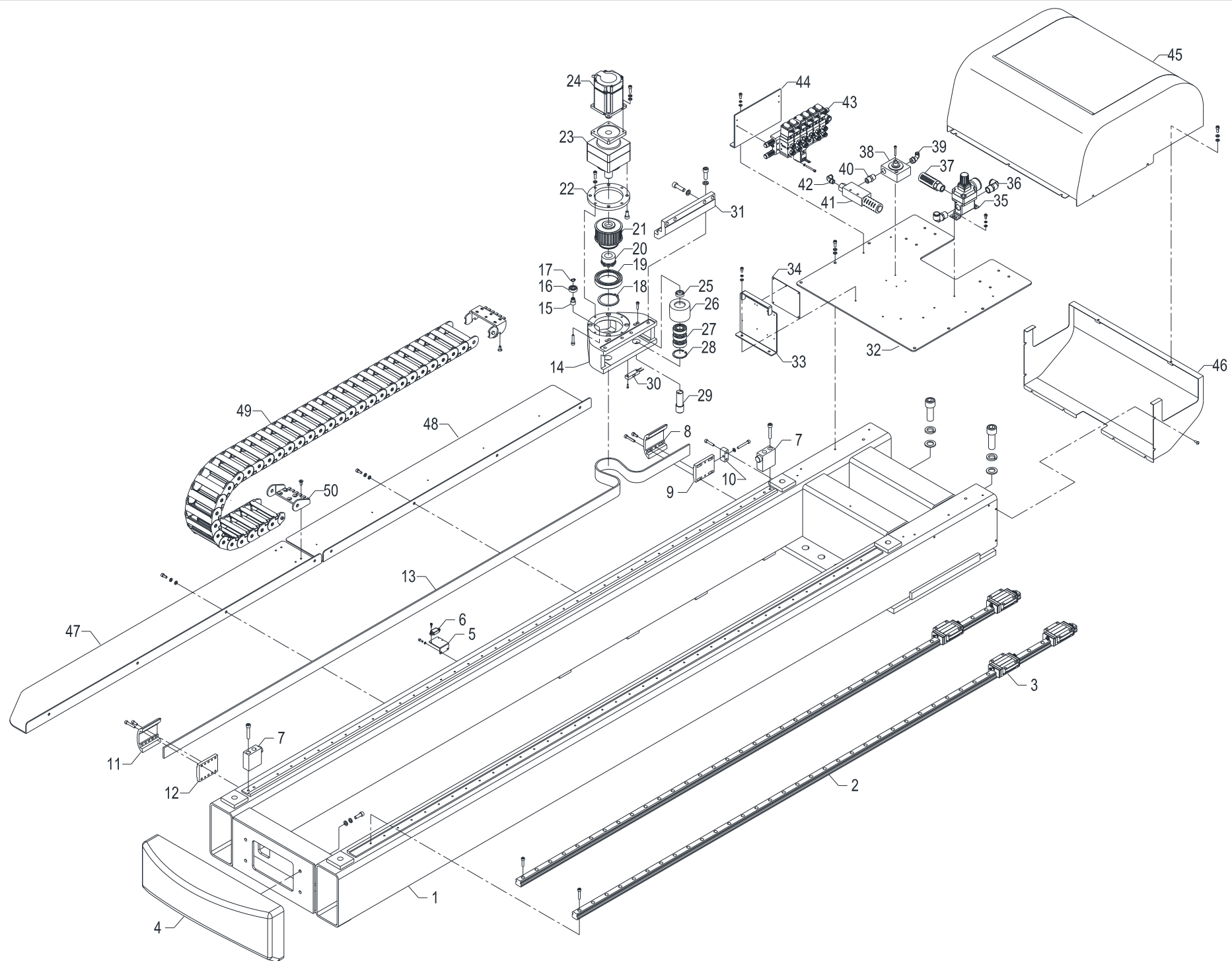


A. Traverse unit (M250QLA100AES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
A-1	M250QLA1001PW0	Body	1	
A-2	PLMNSAH454770L	LM rail	2	
A-3	PLMNSAH45EM888	LM block	6	
A-4	M250QLA1003ZZ0	Slide base	1	
A-5	M130MAA2018ZZ0	Guide block	2	
A-6	PSSRHYP18S5NAF	Sensor	1	
A-7	M015MAB1017MC0	Bracket	1	
A-8	PSSMRS52SH8888	Magnet sensor	1	
A-9	M130HFA1008ZZ0	Stopper	1	
A-10	M250QLA1007ZZ0	Plate	1	
A-11	PAXFEL06180888	Fitting	1	
A-12	M250QLA1012ZZ0	Cover	1	
A-13	PPLMMA32508888	Power lock	1	
A-14	M200ULS1008ZZ0	Helical gear	1	
A-15	M130HFB2005MC2	Collar	1	
A-16	M200ULS1010ZZXA	Plate	1	
A-17	PRESB11515PD20	Reducer	1	
A-18	PMTBMSME152GCG	Servo motor	1	
A-19	M200JPB1012ZZ0	Plate	1	
A-20	M130HFA1006PW0	Cover	2	
A-21	MXAKAAB1000000	Counter	1	
A-22	M200HFA1021ZZ0	Bracket	1	
A-23	M200HFA1022MC0	Bracket	1	
A-24	PSSMRS52SHC888	Magnet	1	
A-25	M200ULB1050ZZ0	Helical rack	1	
A-26	M250QLA1010ZZ0	Cableveyor plate	2	
A-27	PCVH070NB10088	Cableveyor link	43	
A-28	PCVE070NB10088	Cableveyor end bracket	1	
A-29	PAXSTAW4000AS5	Filter regulator	1	
A-30	M020HFA1021PW0	Plate	1	
A-31	M130HFA1013PW0	Spacer	1	

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B. Kick unit (M250QLA200AES0)

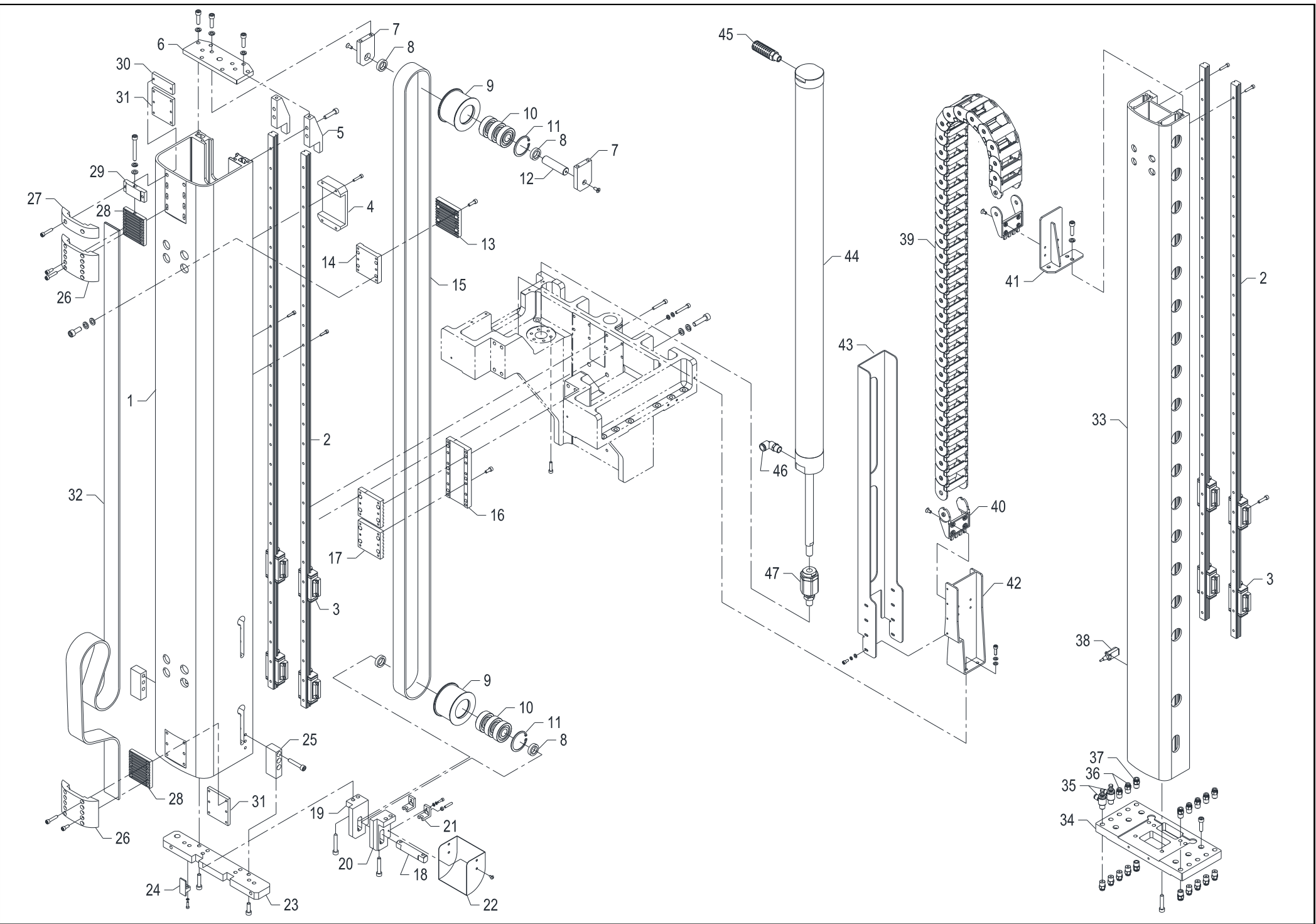


B. Kick unit (M250QLA200AES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	M250QLA2001PW0	Frame	1	
B-2	PLMRSAH252200L	LM rail	2	
B-3	PLMBSAH25EM888	LM block	4	
B-4	M130HFA2009PW0	Cover	1	
B-5	M015MAB1018MC0	Bracket	1	
B-6	PSSMRS52SHC888	Magnet	1	
B-7	M130MAA2011ZZ0	Stopper	2	
B-8	M130HFA2016MC0	Gripper block	1	
B-9	M130HFA2015MC0	Gripper	1	
B-10	M130MAA1004ZZ0	Tension block	1	
B-11	M130MAA2016MC0	Gripper block	1	
B-12	M130MAA2015MC0	Gripper	1	
B-13	PBLTA104008888	Timing belt	2550	
B-14	M130HFA2006MCXA	Motor block	1	
B-15	M130MAA4030ZZ0	Guide shaft	1	
B-16	PBRA6000ZZ8888	Bearing	1	
B-17	PRGS010S888888	Snap ring	1	
B-18	PRGS060S888888	Snap ring	1	
B-19	PBRA6912ZZ8888	Bearing	1	
B-20	PPLMMA24428888	Power lock	1	
B-21	M130MAA2021ZZXA	Timing pulley	1	
B-22	M200HFA2024ZZ0	Reducer plate	1	
B-23	PRESSF15DPB088	Reducer	1	
B-24	PMTBMSMD082G1S	Servo motor	1	
B-25	M130MAA2027ZZ0	Collar	2	
B-26	M130MAA2026ZZ0	Roller	2	
B-27	PBRA6004ZZ8888	Bearing	6	
B-28	PRGH042H888888	Snap ring	2	
B-29	M040HFA2007ZZ0	Idle shaft	2	
B-30	PSSMRS52SH8888	Magnet sensor	1	
B-31	M130HFA2007ZZ0	Joint block	1	
B-32	M130HFB2012ZZ0	Plate	1	

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C. Main arm unit 1 (M250QLA400AES0)

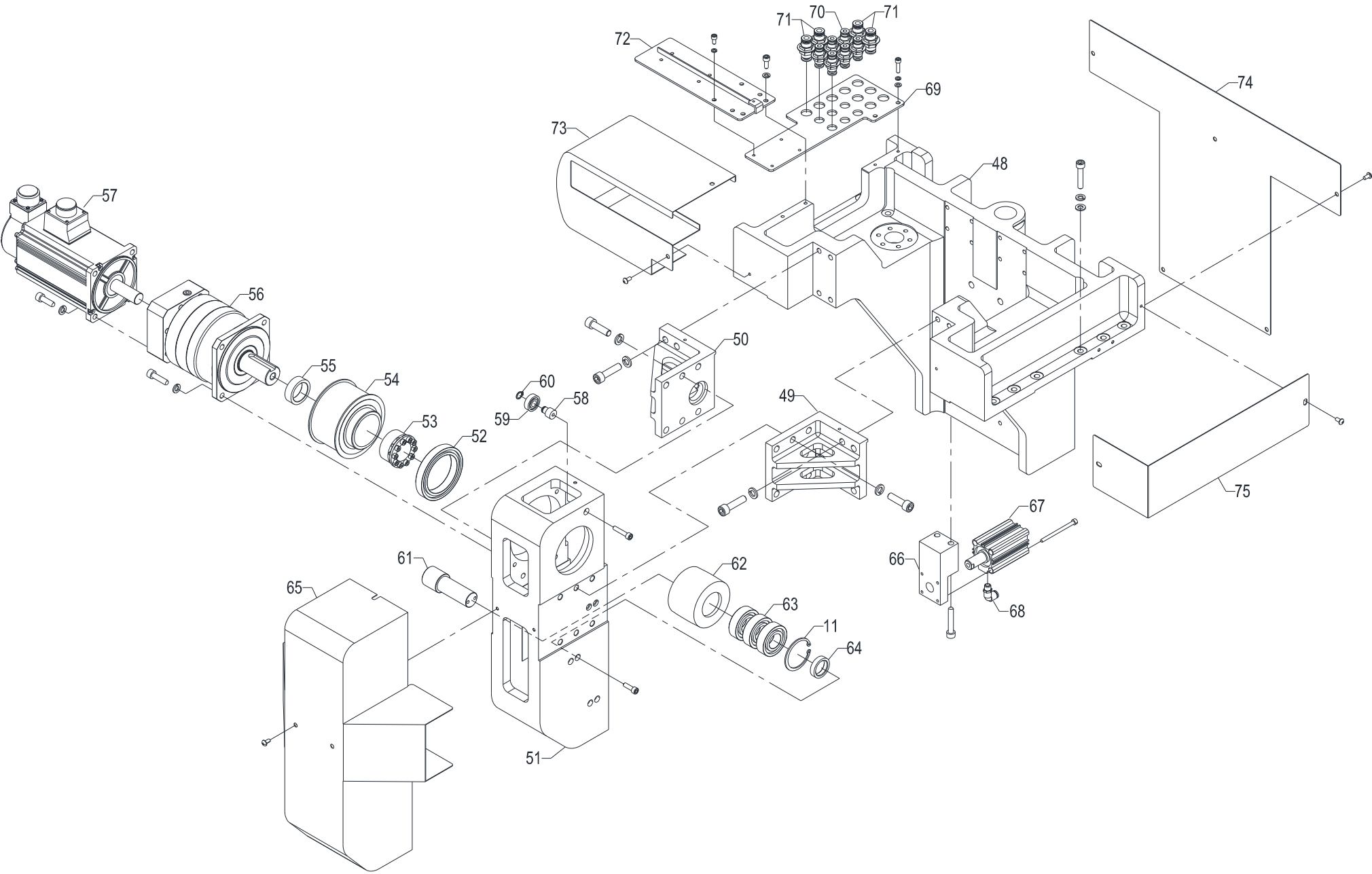


C. Main arm unit (M250QLA400AES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M250QLA4002MC0	File	1	
C-2	PLMRSAH201680L	LM rail	4	
C-3	PLMBSAH20EM888	LM block	8	
C-4	M130HFA4048MC0	Gripper block	1	
C-5	M130HFA4031ZZ0	Block	2	
C-6	M130MAA4004ZZ0	Plate	1	
C-7	M130MAA4005ZZ0	Pulley block	2	
C-8	M130HFA4039ZZ0	Collar	4	
C-9	M130HFA4007ZZ0	Idle roller	2	
C-10	PBRA6304ZZ8888	Bear ing	6	
C-11	PRGH052H888888	Snap ring	5	
C-12	M130HFA4006ZZ0	Roller shaft	1	
C-13	M250PMS4014MC0	Belt gripper	1	
C-14	M250QLA4013ZZ0	Belt gripper	1	
C-15	PBLTU8M4088882	Timing belt	3896	
C-16	M250QLA4012ZZ0	Belt gripper	1	
C-17	M250PMS4010MC0	Belt gripper	2	
C-18	M130HFA4026ZZXA	Roller shaft	1	
C-19	M130MAA4010ZZXA	Block	1	
C-20	M130MAA4011ZZXA	Block	1	
C-21	M130HFA4065ZZXA	Bracket	2	
C-22	M130MAA4033ZZ0	Pulley cover	1	
C-23	M130HFA4008ZZ0	Plate	1	
C-24	M130HFA4040ZZ0	Plate	1	
C-25	M130MAA4009ZZ0	Block	2	
C-26	M130MAA4021MC0	Belt gripper	2	
C-27	M130MAA4025MC0	Block	1	
C-28	M200QLS4020MC0	Belt gripper	2	
C-29	M130MAA4024ZZ0	Tension block	1	
C-30	M130MAA4023ZZ0	Plate	1	
C-31	M130MAA4022ZZ0	Plate	2	
C-32	PBLTU8M5088888	Timing belt	2368	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-33	M250QLA4003MC0	File	1	
C-34	M200ULS4026ZZXA	Plate	1	
C-35	PAXFESC0614888	Speed controller	2	
C-36	PAXFEC06140888	Fitting	14	
C-37	PAXFEC08140888	Fitting	4	
C-38	PSSRHYP18S5NAF	Sensor	1	
C-39	PCVH4502309588	Cableveyor link	39	
C-40	PCVE4502300088	Cableveyor end bracket	1	
C-41	M130HFA4029ZZ0	Bracket	1	
C-42	M130HFB4028ZZ0	Cableveyor bracket	1	
C-43	M130HFA4046ZZ0	Plate	1	
C-44	PAXA3642012821	Cylinder	1	
C-45	PAXZSILENCER38	Silencer	1	
C-46	PAXFEL12380888	Fitting	1	
C-47	PCPJFK16888888	Floating joing	1	
C-48	M130HFA4001MC0	Base	1	
C-49	M130MAA4015ZZ0	Block	1	
C-50	M130MAA4016ZZ0	Block	1	
C-51	M130HFB4017MC0	Motor block	1	
C-52	PBRA6913ZZ8888	Bear ing	1	
C-53	PPLMMA32508888	Power lock	1	
C-54	M250QLA4018ZZ0	Timing pulley	1	
C-55	M130HFB2005MC0	Collar	1	
C-56	PRESB11515PD20	Reducer	1	
C-57	PMTBMSME202GCH	Servo motor	1	
C-58	M130MAA4030ZZ0	Shaft	1	
C-59	PBRA6000ZZ8888	Bear ing	1	
C-60	PRGS010S888888	Snap ring	1	
C-61	M130HFA2005ZZ0	Shaft	3	
C-62	M130MAA4044ZZ0	Roller	3	
C-63	PBRA6205ZZ8888	Bear ing	9	
C-64	M130MAA4042ZZ0	Collar	3	

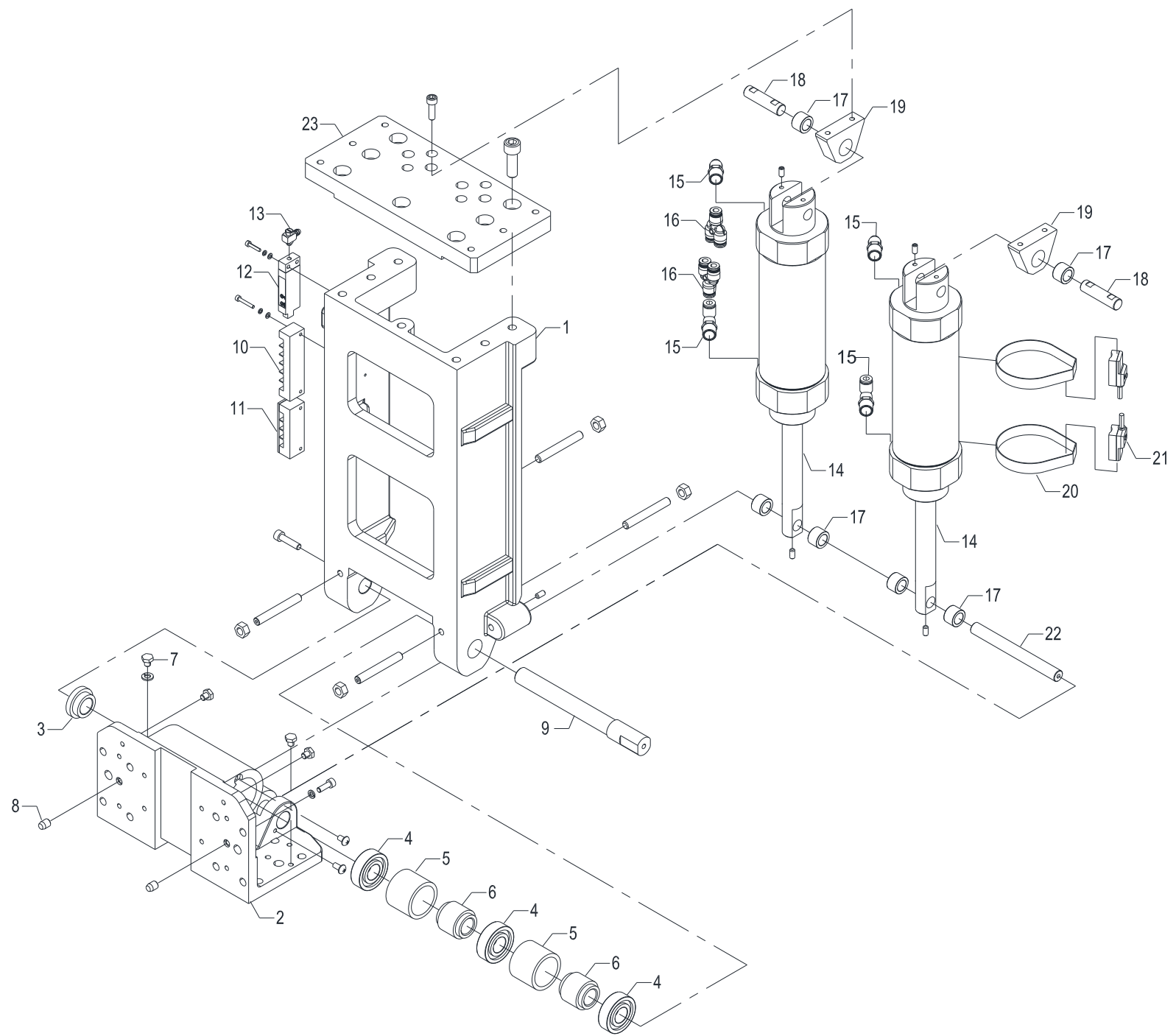
C. Main arm unit 2 (M250QLA400AES0)



C. Main arm unit (M250QLA400AES0)

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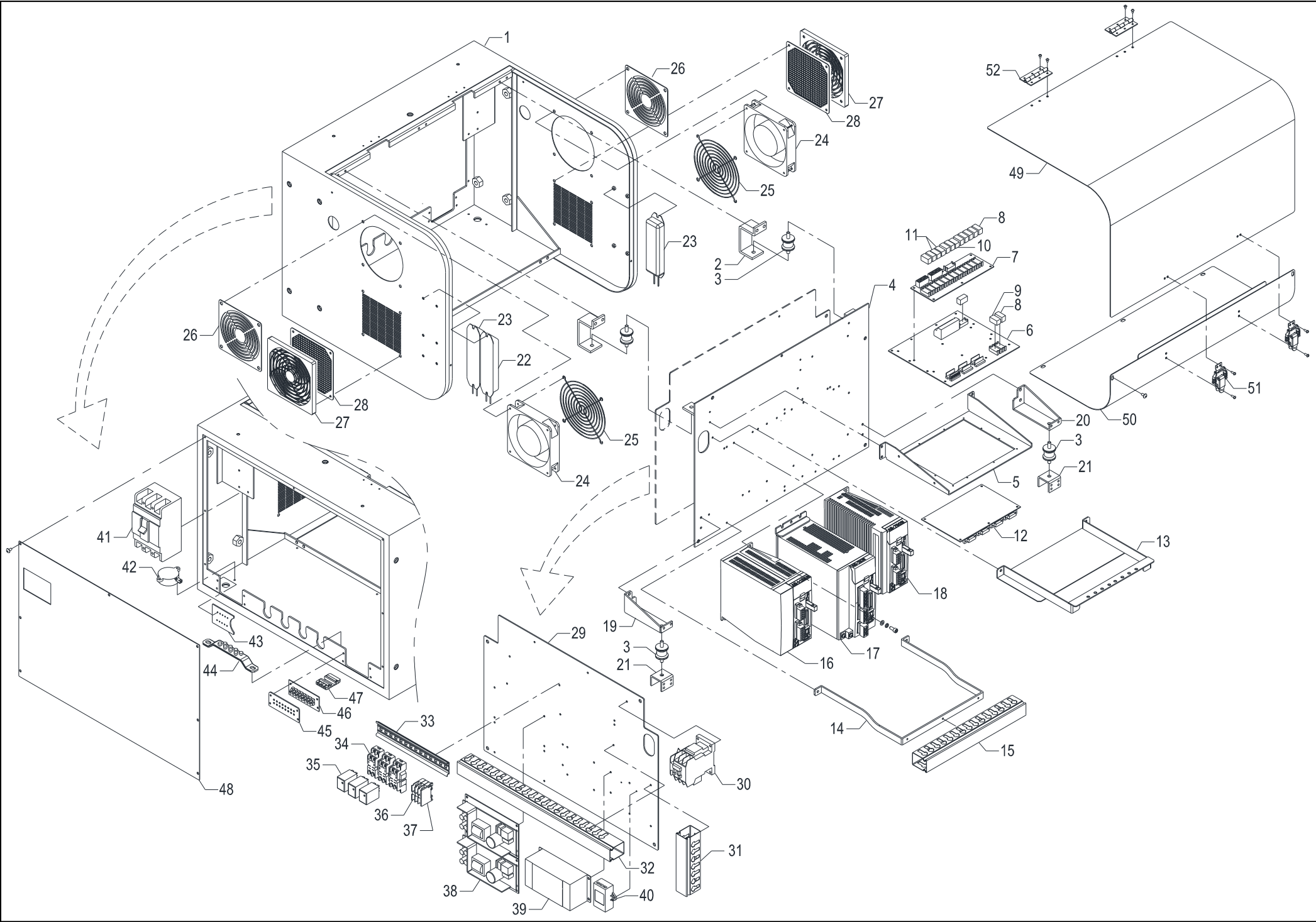
D. Rotation unit (M200HFC5000000)



D. Rotation unit (M200HFC5000000)

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E. Controller unit (M200JFG9300E00)



E. Controller unit (M200JFG9300E00)

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	PBDDMOTION88888	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	PMTXMEDHT73648	Servo drive	1	
E-18	PMTXMCDHT35208	Servo drive	1	
E-19	M020KFE9005ZZ0	Controller bracket	1	
E-20	M020KFE9006ZZ0	Controller bracket	1	
E-21	M020HFA9007ZZ0	Controller bracket	2	
E-22	PEXRS052W20K88	Regenerative resistor	1	
E-23	PEXRS040W30K88	Regenerative resistor	2	
E-24	PEXFSJ1238HA28	Fan	2	
E-25	PEXFS105105888	Fan cover	2	
E-26	PEXFSJ12COVER8	Fan cover	2	
E-27	PEXFFILTER102F	Fan filter	2	
E-28	PEXFFILTER120S	Fan filter	2	
E-29	M030SBG9010ZZ0	Plate	1	
E-30	PNSEGM22888888	Contactora	1	
E-31	MN20KFA9027MC0	Duct-30	1	
E-32	M030SBA9025MC0	Duct-30	1	

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