

PARTS CATALOG

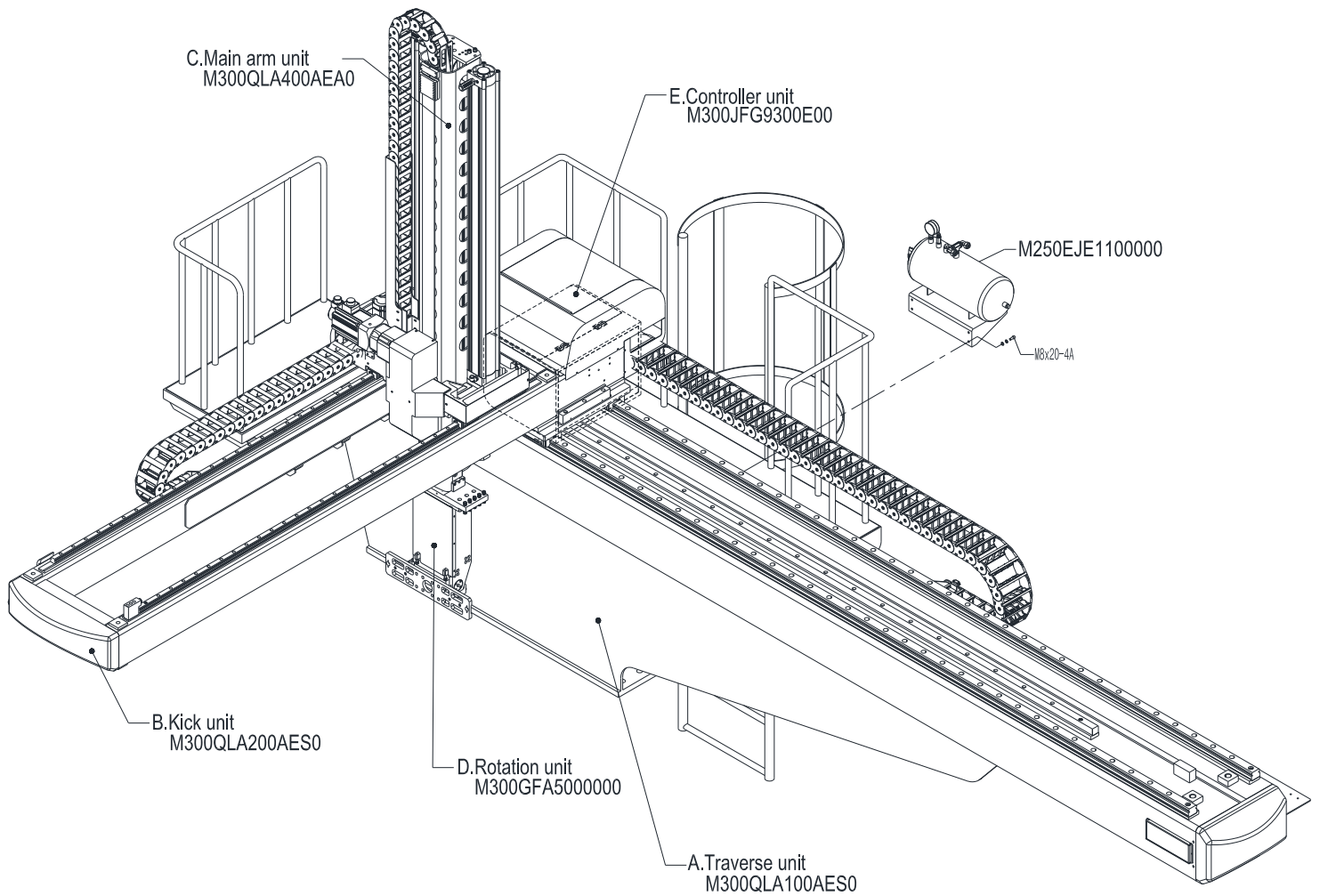
TAKE-OUT ROBOT

- NEXIA-E-3000S (M300QLA000AES0)

Ver. 1.0

NEXIA-E-3000S

(M300QLA000AES0)

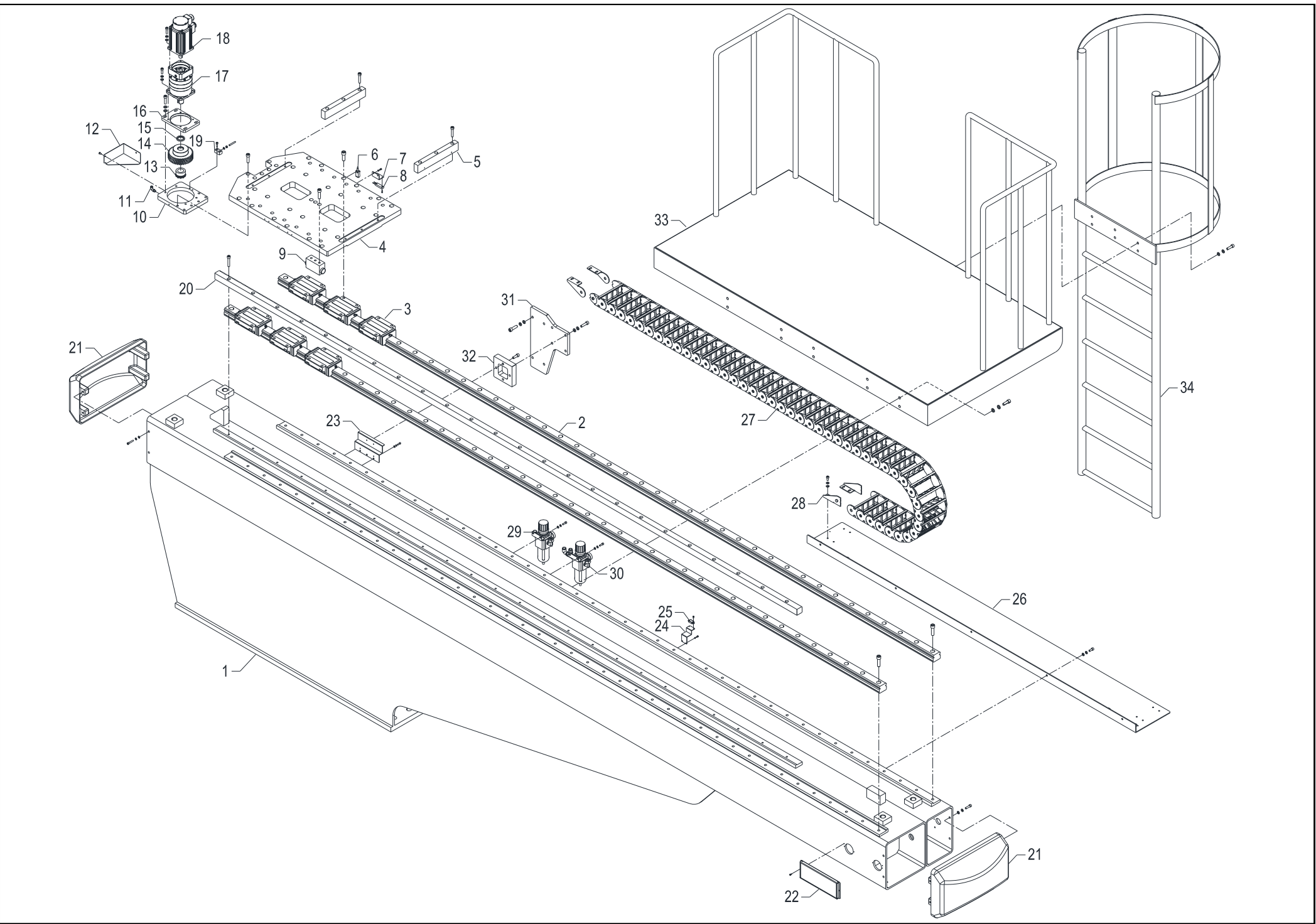


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A. Traverse unit (M300QLA100AES0)

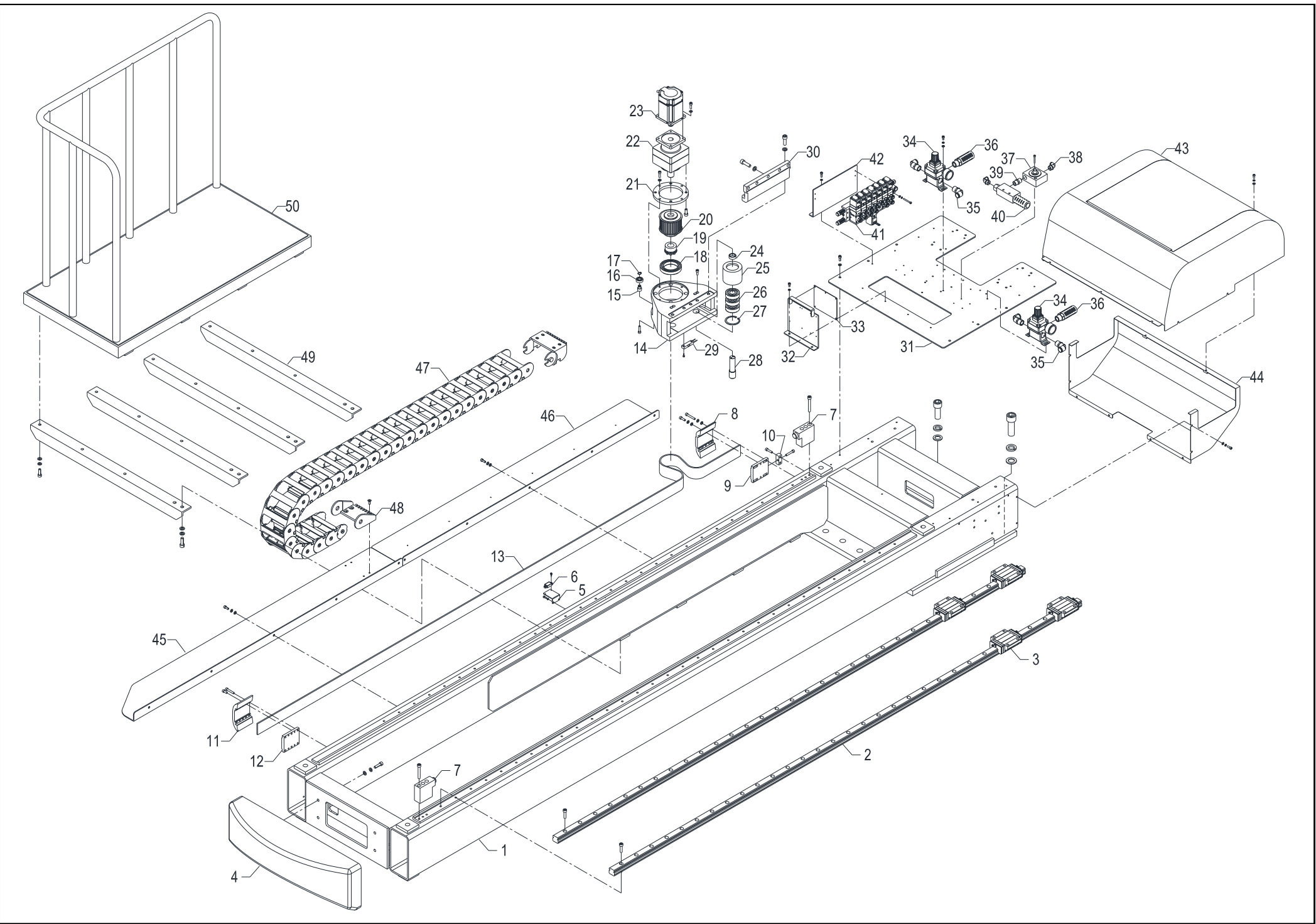


A. Traverse unit (M300QLA100AES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
A-1	M300QLA1001PW0	Body	1	
A-2	PLMRSAH554860L	LM rail	2	
A-3	PLMBSAH55EM888	LM block	6	
A-4	M300QLA1003ZZ0	Slide base	1	
A-5	M200HFA2018ZZ0	Guide block	2	
A-6	PSSRHYP18S5NAF	Sensor	1	
A-7	M200HFA1018MC0	Bracket	1	
A-8	PSSMRS52SH8888	Magnet sensor	1	
A-9	M200HFA1008ZZ0	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	PMTBMSME202GCG	Servo motor	1	
A-19	M200JPB1012ZZ0	Plate	1	
A-20	M200ULB1050ZZ0	Helical rack	1	
A-21	M200HFA1011PW0	Cover	2	
A-22	MXAKAAB1000000	Counter	1	
A-23	M200HFA1021ZZ0	Bracket	1	
A-24	M200HFA1022MC0	Bracket	1	
A-25	PSSMRS52SHC888	Magnet	1	
A-26	M200GGA1007ZZ0	Cableveyor plate	1	
A-27	PCVH070NB15088	Cableveyor link	45	
A-28	PCVE070NB15088	Cableveyor end bracket	1	
A-29	PAXSTAW4000A10	Filter regulator	1	
A-30	PAXSTAW4000AS5	Filter regulator	1	
A-31	M020HFA1021PW0	Plate	1	
A-32	M130HFA1013PW0	Spacer	1	

[illegible]

B. Kick unit (M300QLA200AES0)

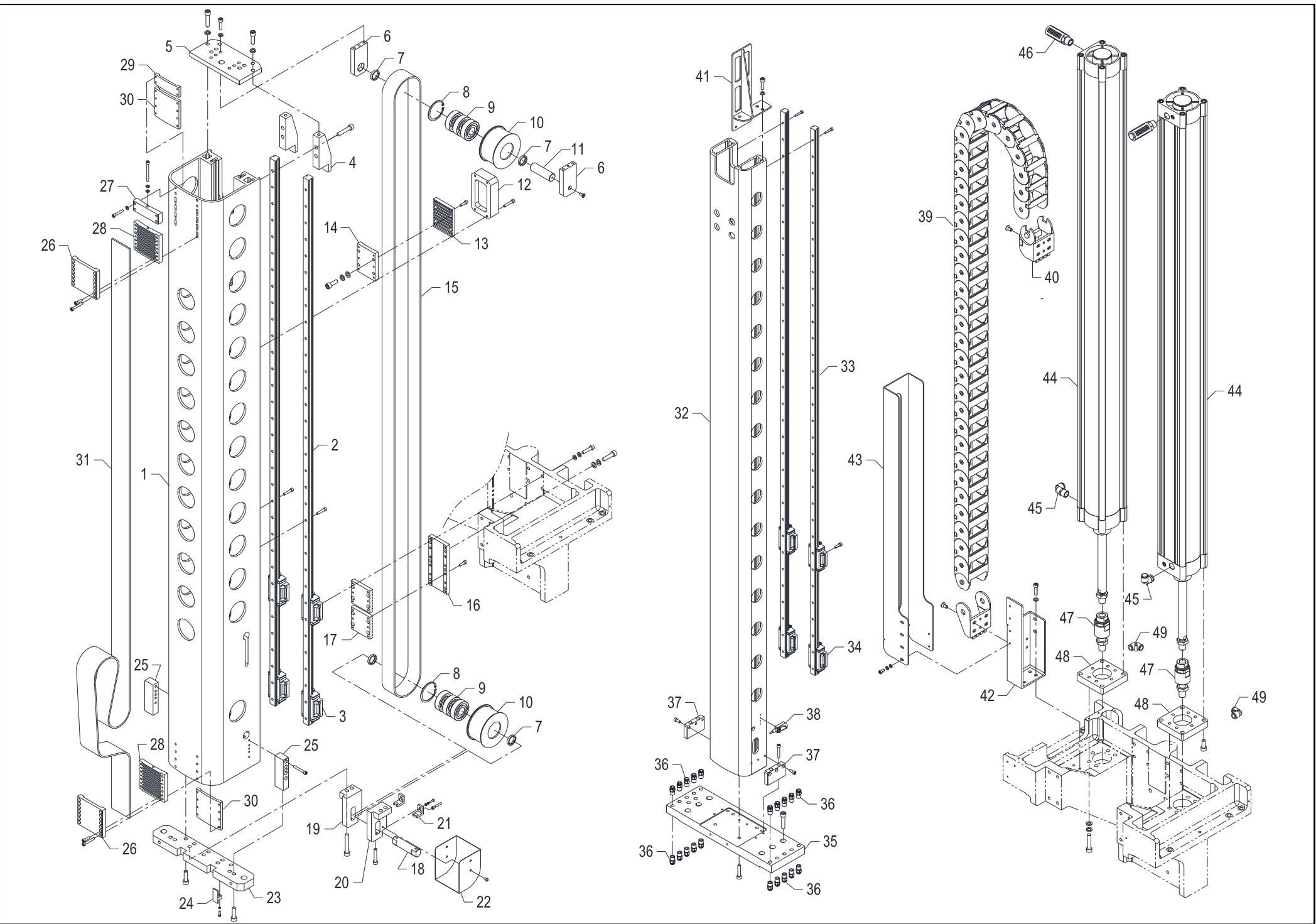


B. Kick unit (M300QLA200AES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	M300QLA2001PW0	Frame	1	
B-2	PLMRSAH302470L	LM rail	2	
B-3	PLMBSAH30EM888	LM block	4	
B-4	M200HFA2009ZZ0	Cover	1	
B-5	M015MAB1018MC0	Bracket	1	
B-6	PSSMRS52SHC888	Magnet	1	
B-7	M200HFA2011ZZ0	Stopper	2	
B-8	M200HFA2016MC0	Gripper block	1	
B-9	M200HFA2015MC0	Gripper	1	
B-10	M055MAA1004NI0	Tension block	1	
B-11	M130MAA4021MC0	Gripper block	1	
B-12	M200HFA2014MC0	Gripper	1	
B-13	PBLTA105008888	Timing belt	2820	
B-14	M200HFA2006MC0	Motor block	1	
B-15	M130MAA4030ZZ0	Guide shaft	1	
B-16	PBRA6000ZZ8888	Bearing	1	
B-17	PRGS010S888888	Snap ring	1	
B-18	PBRA6911ZZ8888	Bearing	1	
B-19	PPLMMA24428888	Power lock	1	
B-20	M200HFA2021ZZ0	Timing pulley	1	
B-21	M200HFA2024ZZ0	Reducer plate	1	
B-22	PRESSF15DPB088	Reducer	1	
B-23	PMTBMSMD082G1S	Servo motor	1	
B-24	M200HFA2027ZZ0	Collar	2	
B-25	M080HFA2010ZZ0	Roller	2	
B-26	PBRA6304ZZ8888	Bearing	6	
B-27	PRGH052H888888	Snap ring	2	
B-28	M080HFA2007ZZ0	Idle shaft	2	
B-29	PSSMRS52SH8888	Magnet sensor	1	
B-30	M200HFA2007ZZ0	Joint block	1	
B-31	M300QLA2012ZZ0	Plate	1	
B-32	M130HFA2014ZZ0	Bracket	1	

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C. Main arm unit 1 (M300QLA400AEA0)

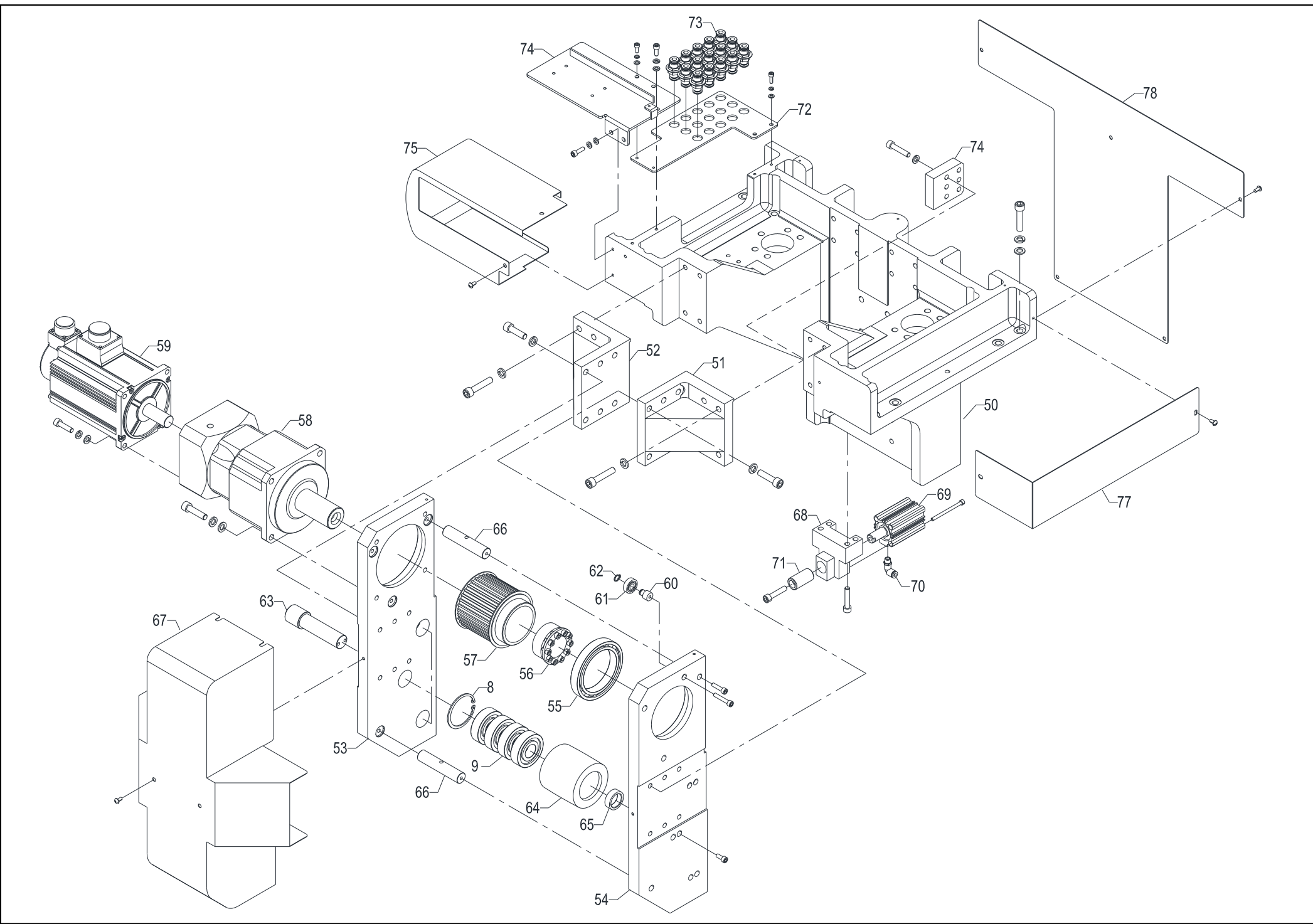


C. Main arm unit (M300QLA400AEA0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M300QLA4002MC0	File	1	
C-2	PLMRSAH251980L	LM rail	2	
C-3	PLMBSAH25EM888	LM block	4	
C-4	M200HFA4031ZZ0	Block	2	
C-5	M200HFA4004ZZ0	Plate	1	
C-6	M200HFA4005ZZ0	Pulley block	2	
C-7	M200HFA4039ZZ0	Collar	4	
C-8	PRGH062H888888	Snap ring	5	
C-9	PBRA6305ZZ8888	Bearing	18	
C-10	M200HFA4007ZZ0	Idle roller	2	
C-11	M200HFA4006ZZ0	Roller shaft	1	
C-12	M200HFA4048MC0	Gripper block	1	
C-13	M200HFA4014MC0	Belt gripper	1	
C-14	M200HFA4013ZZ0	Belt gripper	1	
C-15	PBLTA105008888	Timing belt	4620	
C-16	M130MAA4012ZZ0	Belt gripper	1	
C-17	M130MAA4014MC0	Belt gripper	2	
C-18	M200HFA4040ZZXA	Roller shaft	1	
C-19	M200HFA4010ZZXA	Block	1	
C-20	M200HFA4011ZZXA	Block	1	
C-21	M130HFA4065ZZXA	Bracket	2	
C-22	M200HFA4034ZZ0	Pulley cover	1	
C-23	M200HFA4008ZZ1	Plate	1	
C-24	M130HFA4040ZZ0	Plate	1	
C-25	M250JFS4027ZZ0	Block	2	
C-26	M200HFA4021ZZ0	Belt gripper	2	
C-27	M200HFA4024ZZ0	Block	1	
C-28	M200HFA4020MC0	Belt gripper	2	
C-29	M200HFA4023ZZ0	Plate	1	
C-30	M200HFA4022ZZ0	Plate	2	
C-31	PBLTA107508888	Timing belt	2800	
C-32	M300QLA4003MC0	File	1	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-33	PLMRSAH201980L	LM rail	2	
C-34	PLMBSAH20EM888	LM block	4	
C-35	M300QLA4052ZZ0	Plate	1	
C-36	PAXFEC08140888	Fitting	20	
C-37	M250QFS4053ZZ0	Block	2	
C-38	PSSRHYP18S5NAF	Sensor	1	
C-39	PCVH6251B12588	Cableveyor link	34	
C-40	PCVE6251300088	Cableveyor end bracket	1	
C-41	M200HFA4029ZZXA	Bracket	1	
C-42	M200HFA4028ZZ0	Cableveyor bracket	1	
C-43	M250JFS4046ZZ0	Plate	1	
C-44	PAXADNC1001550	Cylinder	2	
C-45	PAXFEL12120888	Fitting	2	
C-46	PAXZSILENCER12	Silencer	2	
C-47	PAXFKM20X15888	Floating joing	2	
C-48	M200HFA4032ZZ0	Block	2	
C-49	PAXFAUL1288888	Fitting	2	
C-50	M200HFA4001MCXA	Base	1	
C-51	M300JFA4015ZZXA	Block	1	
C-52	M300JFA4016ZZXA	Block	1	
C-53	M250QFS4017ZZ0	Motor block	1	
C-54	M250QFS4018ZZ0	Motor block	1	
C-55	PBRA6916ZZ8888	Bearing	1	
C-56	PPLMMA40628888	Power lock	1	
C-57	M200HFA4018ZZXA	Timing pulley	1	
C-58	PRESAB14152PD30	Reducer	1	
C-59	PMTBMSME302GCH	Servo motor	1	
C-60	M130MAA4030ZZ0	Shaft	1	
C-61	PBRA6000ZZ8888	Bearing	1	
C-62	PRGS010S888888	Snap ring	1	
C-63	M200HFA4041ZZ0	Shaft	3	
C-64	M200HFA4044ZZ0	Roller	3	

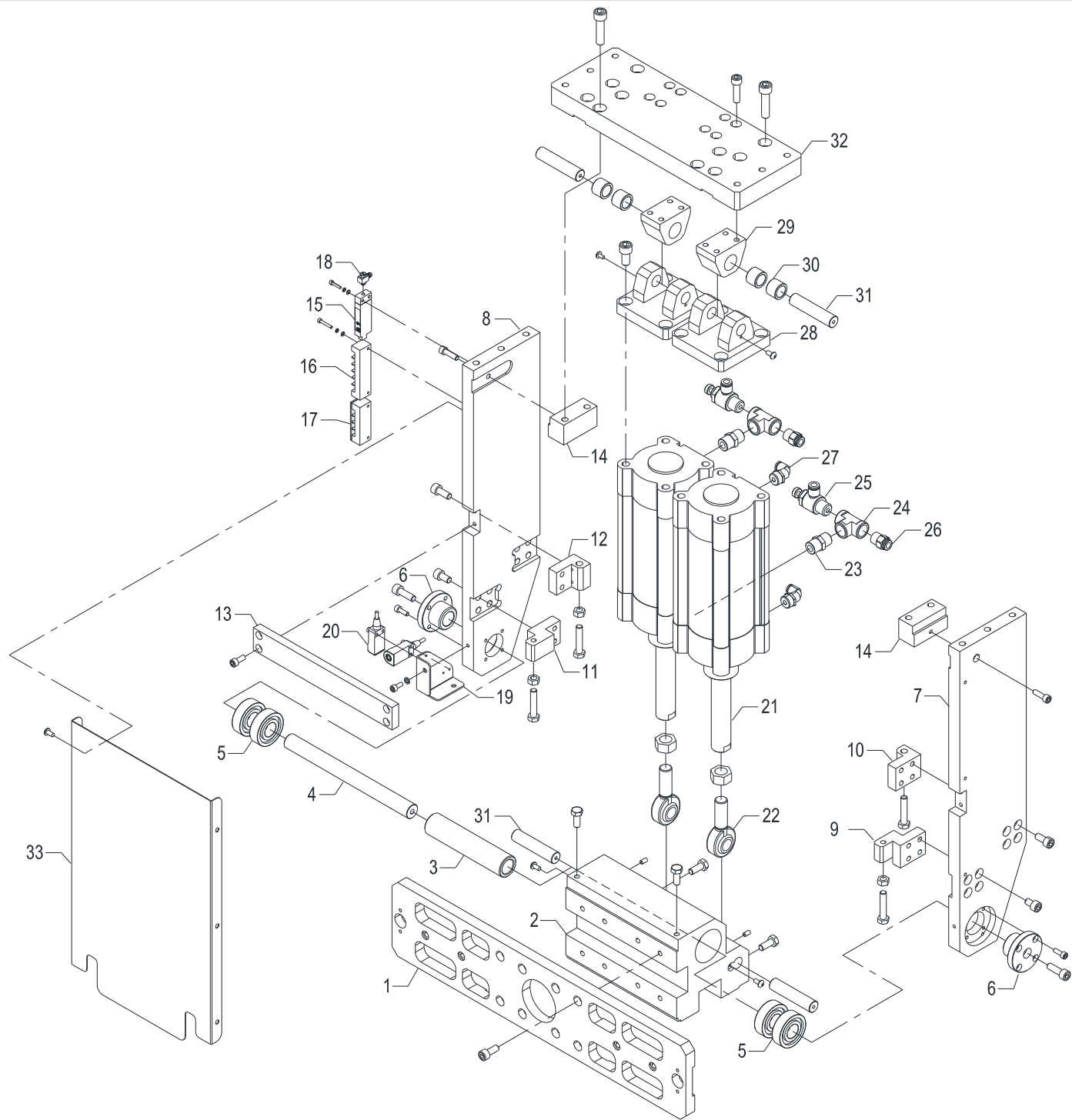
C. Main arm unit 2 (M300QLA400AEA0)



C. Main arm unit (M300QLA400AEA0)

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D. Rotation unit (M300GFA5000000)

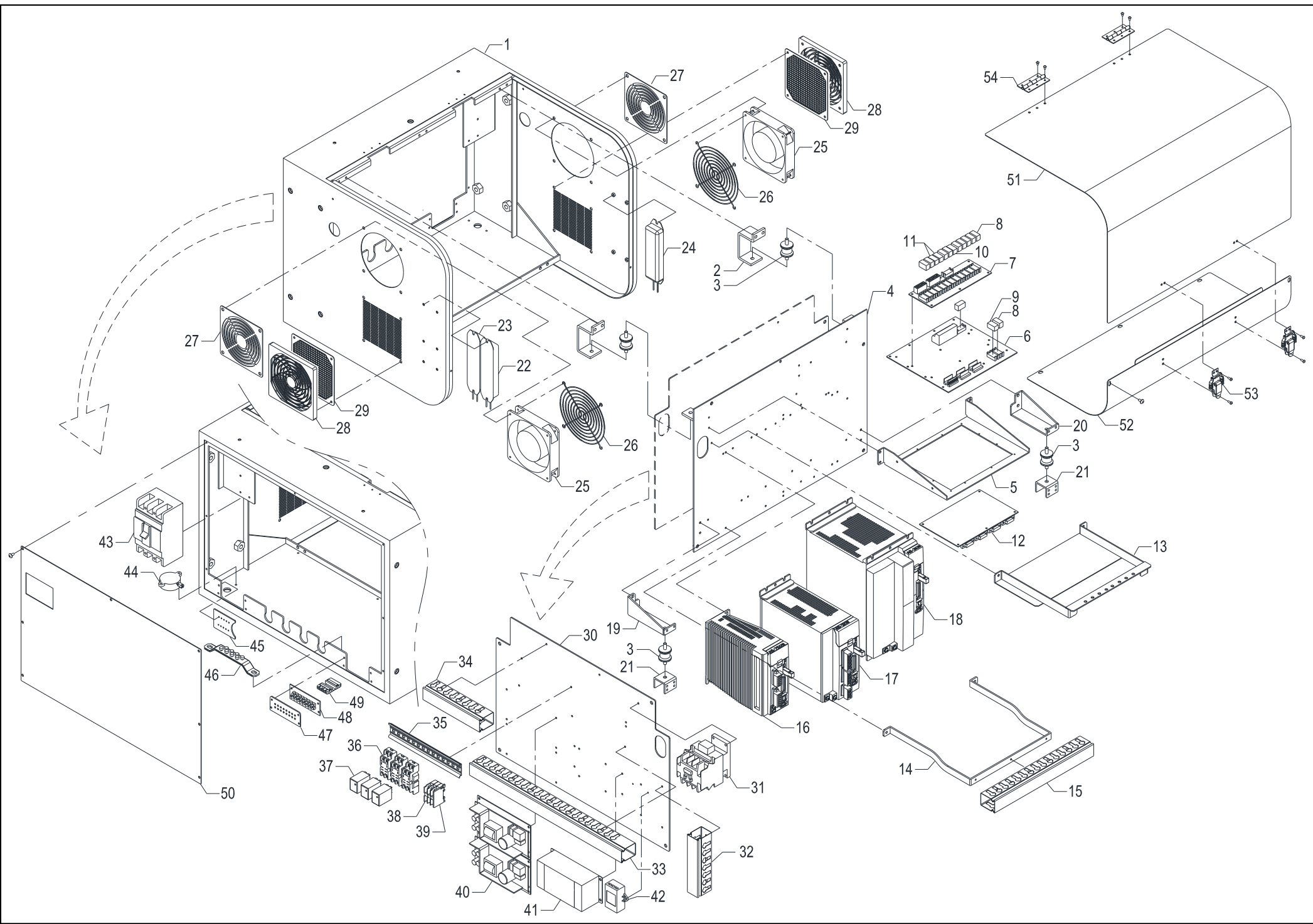


D. Rotation unit (M300GFA5000000)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
D-1	M300GFA5010ZZ0	Plate	1	
D-2	M300GFA5006ZZ0	Rot block	1	
D-3	M300GFA5009ZZ0	Collar	1	
D-4	M300GFA5013MC0	Shaft	1	
D-5	PBRA6204ZZ8888	Bearing	4	
D-6	M300GFA5012ZZ0	Holder	2	
D-7	M300GFA5007ZZ0	Bracket	1	
D-8	M300GFA5008ZZ0	Plate	1	
D-9	M300GFA5019ZZ0	Stopper	1	
D-10	M300GFA5017ZZ0	Stopper	1	
D-11	M300GFA5018ZZ0	Stopper	1	
D-12	M300GFA5016ZZ0	Stopper	1	
D-13	M300GFA5020ZZ0	Plate	1	
D-14	M300GFA5015ZZ0	Block	2	
D-15	PAXVPS6102VNAM	Sensor	1	
D-16	PTLA06P8888888	Terminal	1	
D-17	PTLA04P8888888	Terminal	1	
D-18	PAXFBUVLM56888	Nipple	1	
D-19	M300GFA5014ZZ0	Sensor bracket	1	
D-20	PSSRHYP18S5NAF	Sensor	2	
D-21	PAXADNC08011K3	Air cylinder	2	
D-22	PBRRPOS1688THK	Rod end	2	
D-23	PAXFDOUBLEPT38	Fitting	1	
D-24	PAXFSERVICET38	Fitting	2	
D-25	PAXFESC0838888	Speed controller	2	
D-26	PAXFEC08380888	Fitting	2	
D-27	PAXFEL08380888	Fitting	2	
D-28	M300GFA5003ZZ0	Block	2	
D-29	M300GFA5002ZZ0	Clevis	2	
D-30	PBRNFJ16168888	Roller bearing	4	
D-31	M300GFA5005MC0	Pin	4	
D-32	M300GFA5001ZZ0	Plate	1	

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E. Controller unit (M300JFG9300E00)



E. Controller unit (M300JFG9300E00)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
E-1	M040WFS9002ZZ1	Body	1		E-33	M030SBA9025MC0	Duct-30	1	
E-2	M020HFA9004ZZ0	Controller bracket	2		E-34	MN20KFA9029MC0	Duct-30	1	
E-3	PMXK25M6888888	Antivibration gels	4		E-35	M020KFA9020MC0	Terminal channel	1	
E-4	M040YFG9003ZZ0	Plate	1		E-36	PRLKLY28888888	Relay socket	3	
E-5	MN20KFA9004ZZ0	Plate	1		E-37	PRLALY2N1DC248	Relay	3	
E-6	PBDDSC88888888	Board	1		E-38	PTLD0600015288	Terminal	3	
E-7	PBDDIL88888888	Board	1		E-39	PTLD0600015888	Separator	1	
E-8	PRL1174PFDUS24	Relay	12		E-40	PSMASMPS000188	SMPS	2	
E-9	PRL2114PUS2488	Relay	1		E-41	PFTEWYFT30T1A8	Noise filter	1	
E-10	PRL2014PUS2488	Relay	1		E-42	PFTEWYFS03TM88	Noise filter	1	
E-11	PRL2214PUS2488	Relay	2		E-43	PNSCABS33B3088	Circuit breake	1	
E-12	PBDDMOTION8888	Board	1		E-44	ES55TW4610060E	Buzzer	1	
E-13	MN20KFA9028ZZ1	Plate	1		E-45	M020HFA9032ZZ0	Cover	1	
E-14	M030SBA9009ZZ0	Controller bracket	1		E-46	PEXELEBAR14588	Earth Bar	1	
E-15	M030SBA9026MC0	Duct-30	1		E-47	M020HFA9023MC0	Plate	1	
E-16	PMTXMCDHT35208	Servo drive	1		E-48	PBDCLEDVECT888	Board	1	
E-17	PMTXMEDHT73648	Servo drive	1		E-49	E020PFA8040060	Cable	1	
E-18	PMTXMFHTA3908	Servo drive	1		E-50	M030SBA9012ZZ0	Cover	1	
E-19	M020KFE9005ZZ0	Controller bracket	1		E-51	M030SBB9013ZZ0	Cover	1	
E-20	M020KFE9006ZZ0	Controller bracket	1		E-52	M030SBB9014ZZ0	Cover	1	
E-21	M020HFA9007ZZ0	Controller bracket	2		E-53	PMXBY117888888	Hook	2	
E-22	PEXRS052W20K88	Regenerative resistor	1		E-54	PMXBYHS1560888	Hinge	2	
E-23	PEXRS040W30K88	Regenerative resistor	1						
E-24	PEXRM CRA100888	Regenerative resistor	1						
E-25	PEXFSJ1238HA28	Fan	2						
E-26	PEXFS105105888	Fan cover	2						
E-27	PEXFSJ12COVER8	Fan cover	2						
E-28	PEXFFILTER102F	Fan filter	2						
E-29	PEXFFILTER120S	Fan filter	2						
E-30	M030SBG9010ZZ0	Plate	1						
E-31	PNSEGM C3288888	Contacto r	1						
E-32	MN20KFA9027MC0	Duct-30	1						

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