

PARTS CATALOG

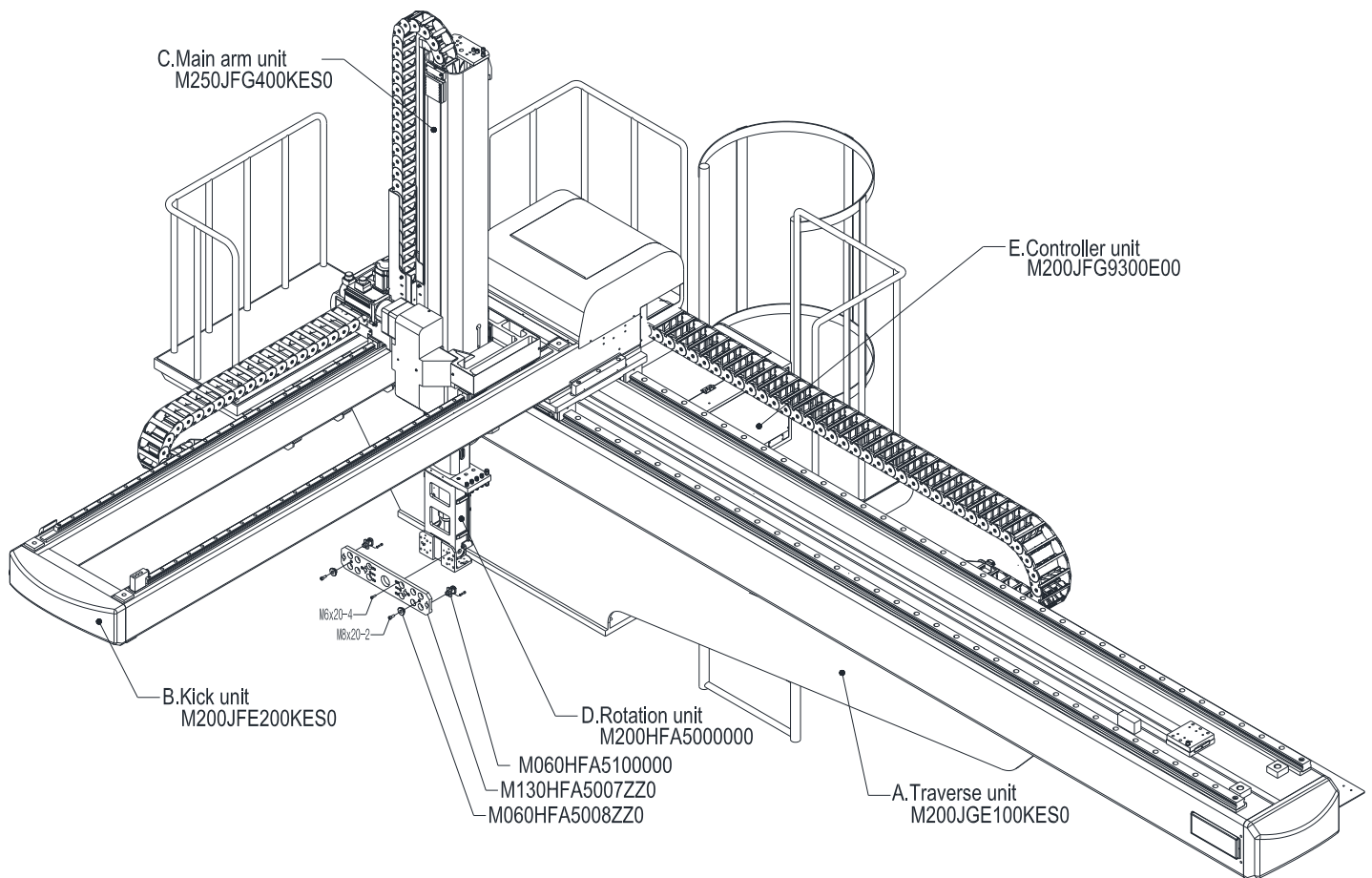
TAKE-OUT ROBOT

- NEXIA-2500S (M250JJG000KES0)

Ver. 1.0

NEXIA-2500S

(M250JJG000KES0)

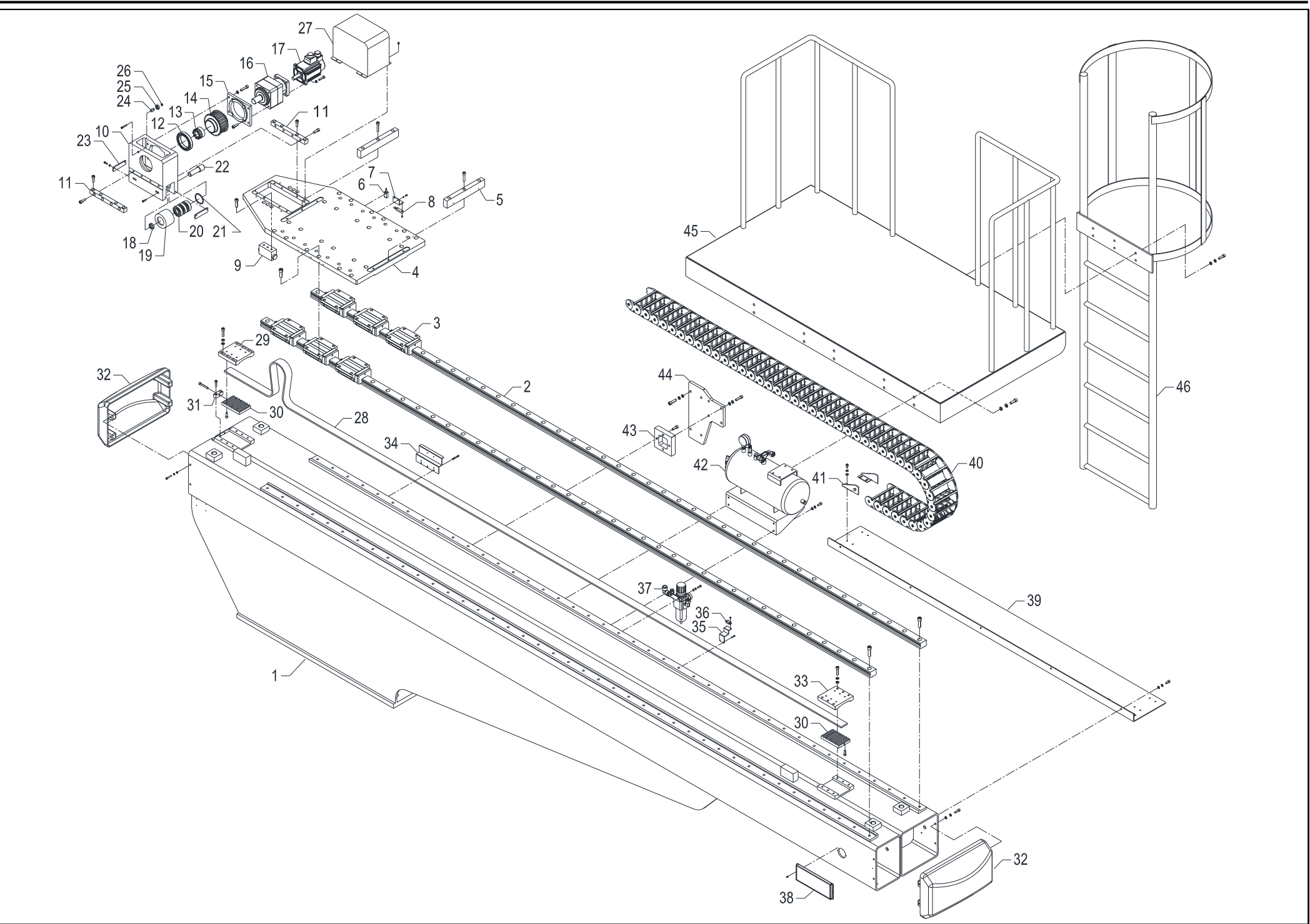


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A. Traverse unit (M200JGE100KES0)

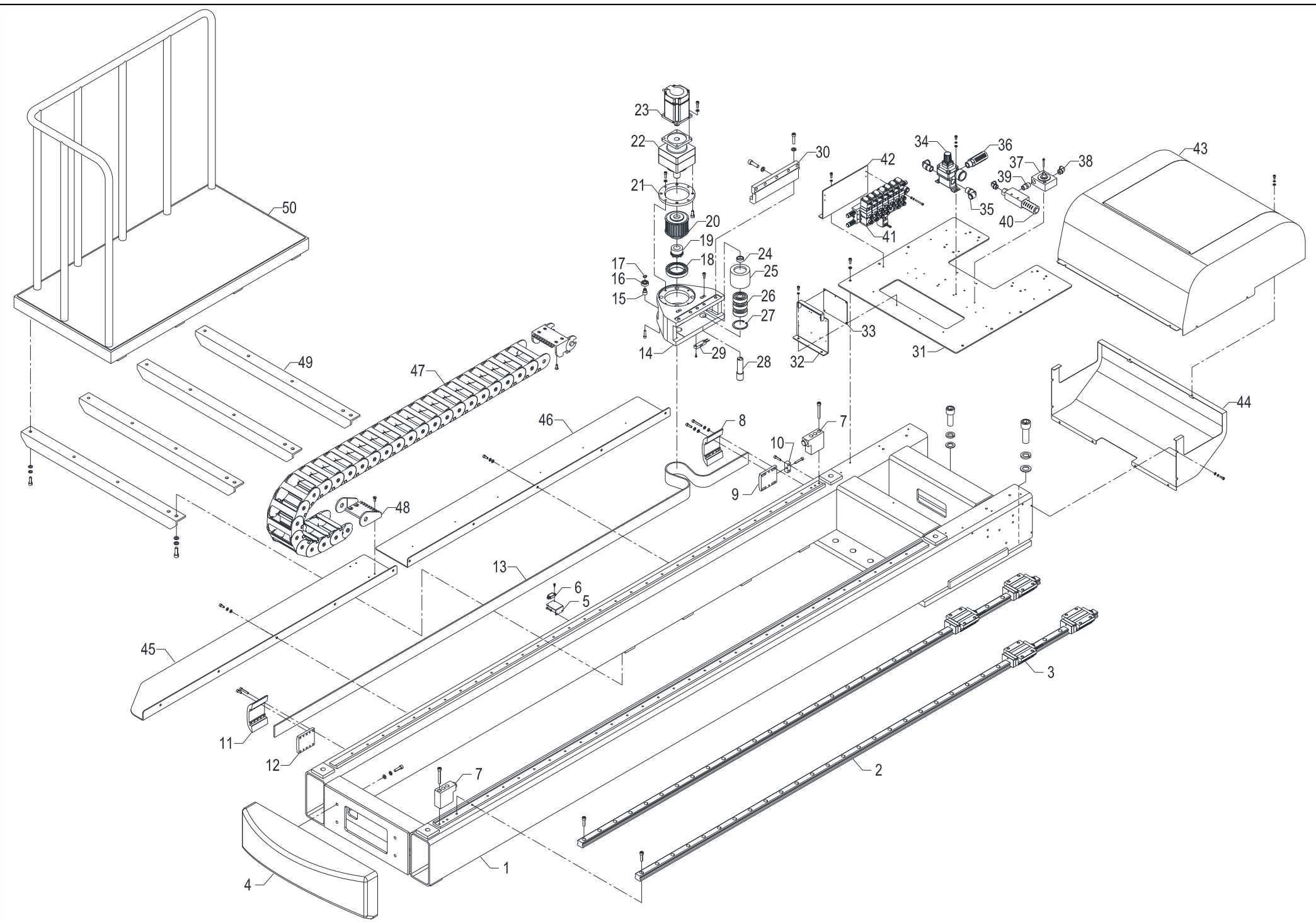


A. Traverse unit (M200JGE100KES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
A-1	M200GGA1001PW0	Body	1	
A-2	PLMRSHS554860L	LM rail	2	
A-3	PLMBSHS55CKZ18	LM block	6	
A-4	M200HFA1003ZZ0	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	M200HFA1006MC0	Motor block	1	
A-11	M200HFA1013ZZ0	Block	2	
A-12	PBRA6916ZZ8888	Bearing	1	
A-13	PPLMDR132A3260	Power lock	1	
A-14	M200HFA1009ZZ0	Timing pulley	1	
A-15	M200HFA1017ZZ0	Collar	1	
A-16	PRESSF15EPD158	Reducer	1	
A-17	PMTBMSME152GCG	Servo motor	1	
A-18	M200HFA1014ZZ0	Collar	2	
A-19	M200HFA1016ZZ0	Roller	2	
A-20	PBRA6305ZZ8888	Bearing	6	
A-21	PRGH062H888888	Snap ring	2	
A-22	M200HFA1015ZZ0	Idle shaft	2	
A-23	M130HFA2031MC0	Block	2	
A-24	M130MAA4030ZZ0	Guide shaft	1	
A-25	PBRA6000ZZ8888	Bearing	1	
A-26	PRGS010S888888	Snap ring	1	
A-27	M200HFA1020ZZ0	Cover	1	
A-28	PBLTA205008888	Timing belt	5400	
A-29	M200HFA1004ZZ0	Gripper block	1	
A-30	M200HFA1002MC0	Gripper	2	
A-31	M200HFA1019ZZ0	Tension block	1	
A-32	M200HFA1011PW0	Cover	2	

[illegible]

B. Kick unit (M200JFE200KES0)

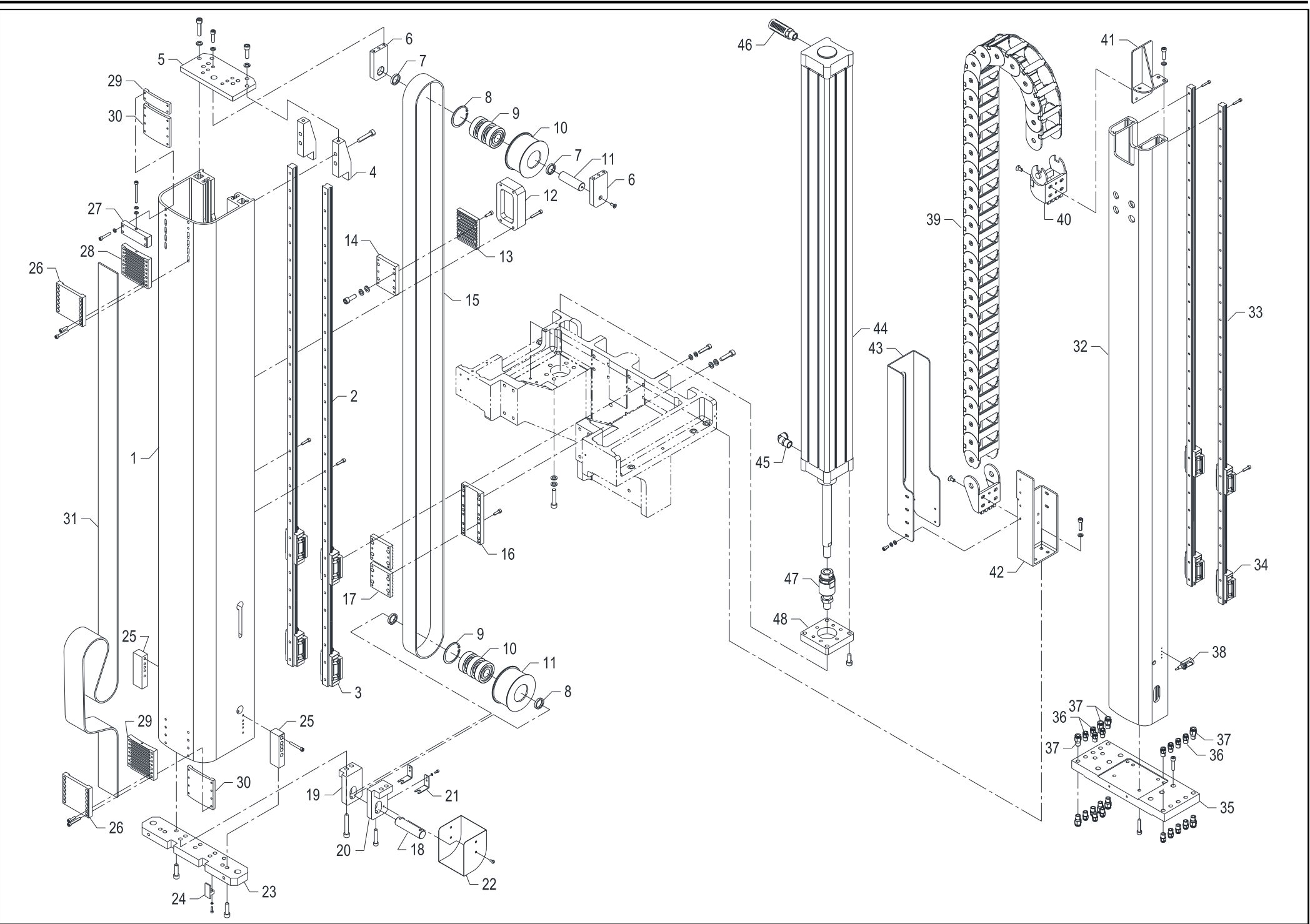


B. Kick unit (M200JFE200KES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	M200HFA2001PW0	Frame	1	
B-2	PLMRSHS302360L	LM rail	2	
B-3	PLMBSHS30CKZ18	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	2710	
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	M200HFA2012ZZ0	Plate	1	
B-32	M130HFA2014ZZ0	Bracket	1	

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C. Main arm unit 1 (M250JFG400KES0)

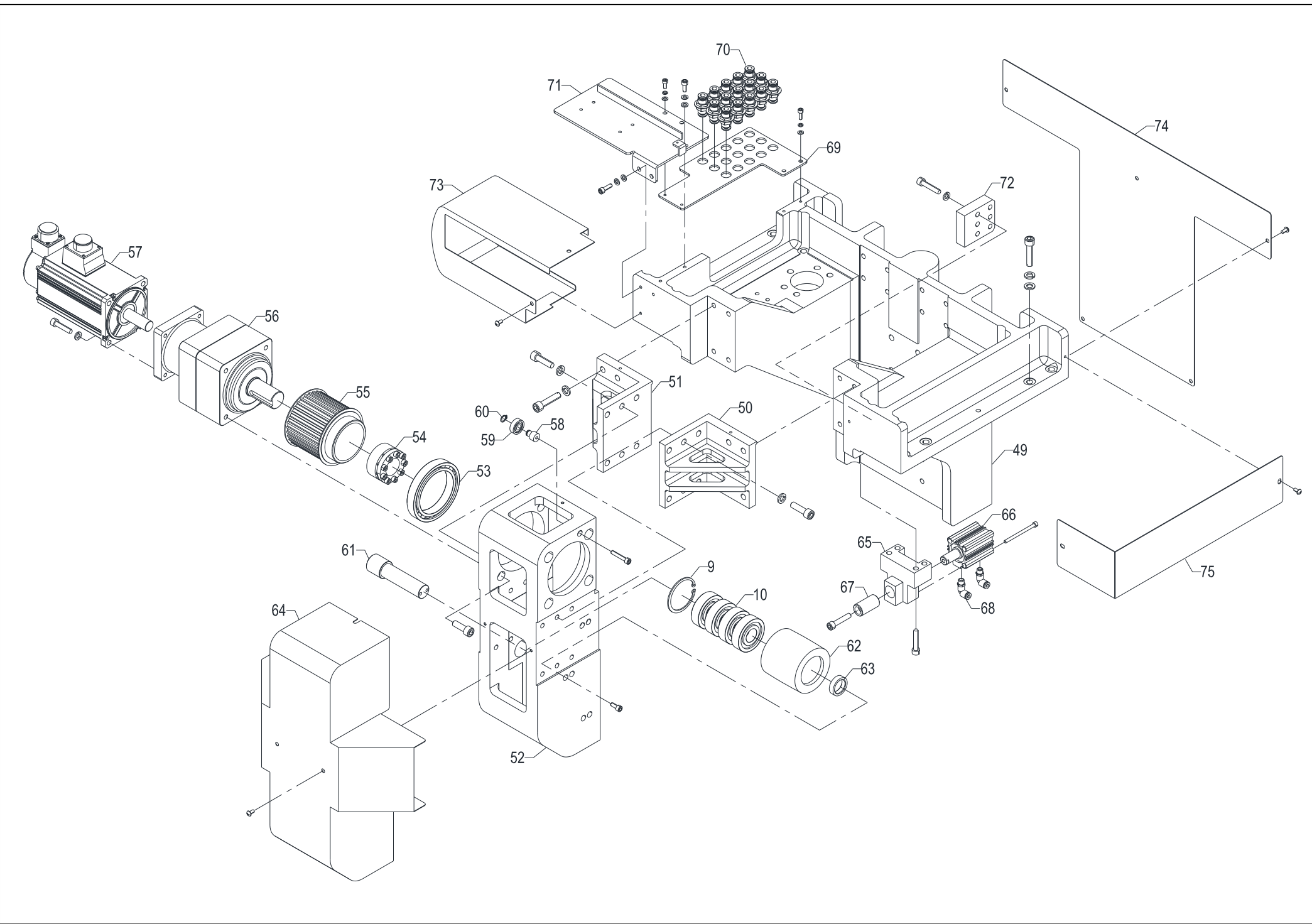


C. Main arm unit (M250JFG400KES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M250GFG4002MC0	File	1	
C-2	PLMRSHS251720L	LM rail	2	
C-3	PLMBSHS25CKZ18	LM block	4	
C-4	M200HFA4031ZZ0	Block	2	
C-5	M200HFA4004ZZ0	Plate	1	
C-6	M200HFA4005ZZ0	Support 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 bolck	1	
C-13	M200HFA4014MC0	Belt gripper	1	
C-14	M200HFA4013ZZ0	Belt gripper	1	
C-15	PBLTA105008888	Timing belt	4090	
C-16	M130MAA4012ZZ0	Belt gripper	1	
C-17	M130MAA4014MC0	Belt gripper	2	
C-18	M200HFA4040ZZ0	Roller shaft	1	
C-19	M200HFA4010ZZ0	Belt gripper	1	
C-20	M200HFA4011ZZ0	Belt gripper	1	
C-21	M130HFA4065ZZ0	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	2470	
C-32	M250GFA4003MC0	File	1	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-33	PLMRSHS201720L	LM rail	2	
C-34	PLMBSHS20CKZ18	LM block	4	
C-35	M200HFA4052ZZ0	Plate	1	
C-36	PAXFEC08140888	Fitting	16	
C-37	PAXFEC10140888	Fitting	8	
C-38	PSSRHYP18S5NAF	Sensor	1	
C-39	PCVH6251B12588	Cableveyor link	29	
C-40	PCVE6251300088	Cableveyor end bracket	1	
C-41	M200HFA4029ZZ0	Bracket	1	
C-42	M200HFA4028ZZ0	Cableveyor bracket	1	
C-43	M200HFA4046ZZ0	Plate	1	
C-44	PAXADNC1001300	Cylinder	1	
C-45	PAXFEL12120888	Fitting	1	
C-46	PAXZSILENCER12	Silencer	1	
C-47	PAXFKM20X15888	Floating joing	1	
C-48	M200HFA4032ZZ0	Block	1	
C-49	M200HFA4001MC0	Base	1	
C-50	M200HFA4015ZZ0	Block	1	
C-51	M200HFA4016ZZ0	Block	1	
C-52	M200HFA4017MC0	Motor block	1	
C-53	PBRA6916ZZ8888	Bearing	1	
C-54	PPLMDR132A3260	Power lock	1	
C-55	M200HFA4018ZZ0	Timing pulley	1	
C-56	PRESSF15EPD208	Reducer	1	
C-57	PMTBMSME202GCH	Servo motor	1	
C-58	M130MAA4030ZZ0	Shaft	1	
C-59	PBRA6000ZZ8888	Bearing	1	
C-60	PRGS010S888888	Snap ring	1	
C-61	M200HFA4041ZZ0	Shaft	3	
C-62	M200HFA4044ZZ0	Roller	3	
C-63	M200HFA4042ZZ0	Collar	3	
C-64	M200HFA4036ZZ0	Cover	1	

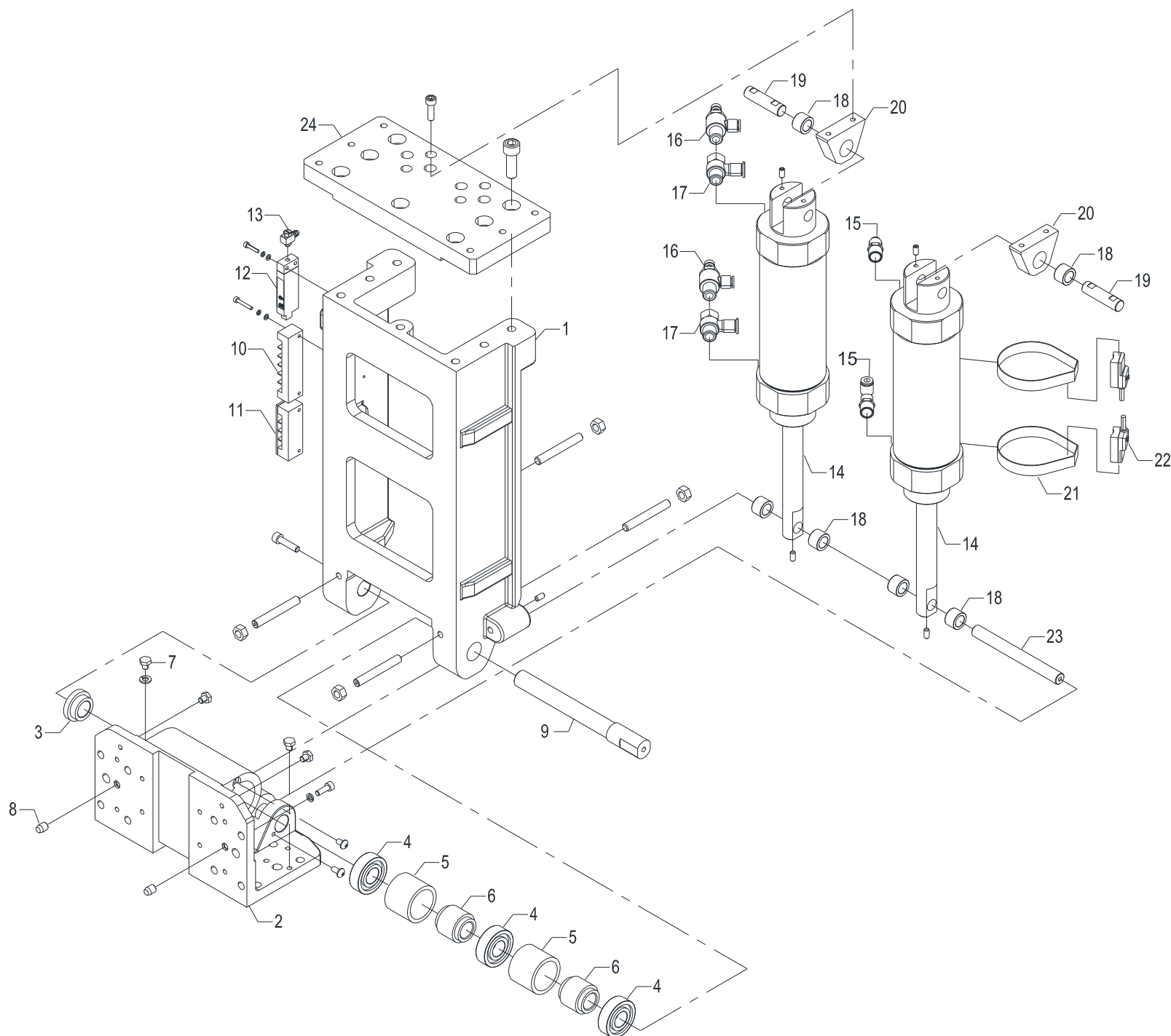
C. Main arm unit 2 (M250JFG400KES0)



C. Main arm unit (M250JFG400KES0)

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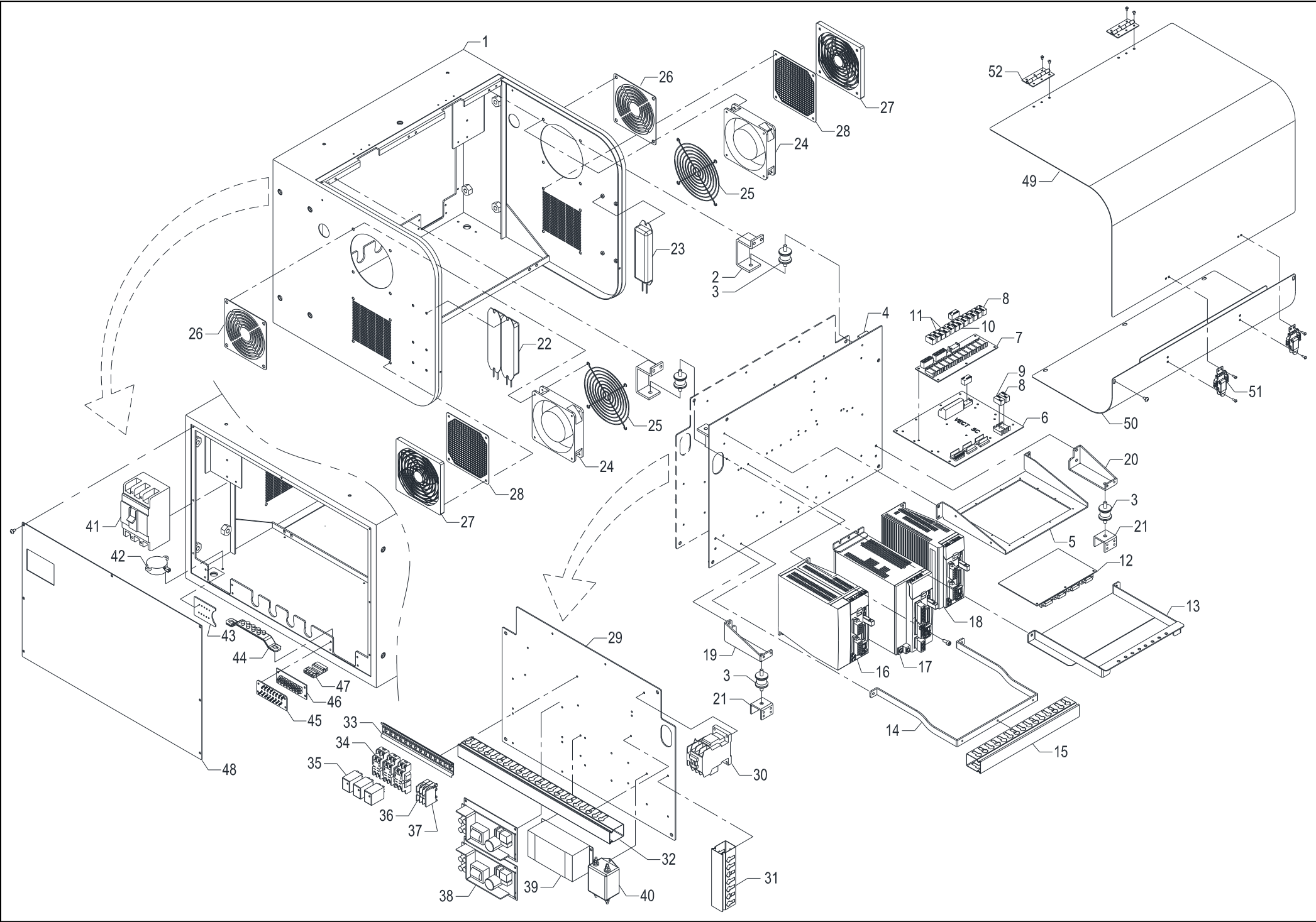
D. Rotation unit (M200HFA5000000)



D. Rotation unit (M200HFA5000000)

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E. Controller unit (M200JFG9300E00)



E. Controller unit (M200JFG9300E00)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
E-1	M040WFS9002ZZ1	Body	1		E-33	M020KFA9020MC0	Terminal chnnel	1	
E-2	M020HFA9004ZZ0	Controller bracket	2		E-34	PRLKLY28888888	Relay socket	3	
E-3	PMXK25M6888888	Antivibration gels	4		E-35	PRLALY2N1DC248	Relay	3	
E-4	M040YFG9003ZZ0	Plate	1		E-36	PTLD0600015288	Terminal	3	
E-5	MN20KFA9004ZZ0	Plate	1		E-37	PTLD0600015888	Separator	1	
E-6	PBDDSC88888888	Board	1		E-38	PSMASMPS000188	SMPS	2	
E-7	PBDDIL88888888	Board	1		E-39	PFTEWYFT20T1A8	Noise filter	1	
E-8	PRL1174PFDUS24	Relay	12		E-40	PFTEDITES1T010	Noise filter	1	
E-9	PRL2114PUS2488	Relay	1		E-41	PNSCABS33B3088	Circuit breake	1	
E-10	PRL2014PUS2488	Relay	1		E-42	ES55TW4610060E	Buzzer	1	
E-11	PRL2214PUS2488	Relay	2		E-43	M020HFA9032ZZ0	Cover	1	
E-12	PBDDMOTION8888	Board	1		E-44	PEXELEBAR14588	Earth Bar	1	
E-13	MN20KFA9028ZZ1	Plate	1		E-45	M020HFA9023MC0	Plate	1	
E-14	M030SBA9009ZZ0	Controller bracket	1		E-46	PBDCLEDVECT888	Board	1	
E-15	M030SBA9026MC0	Duct-30	1		E-47	E020PFA8040060	Cable	1	
E-16	PMTXMDDHT55408	Servo drive	1		E-48	M030SBA9012ZZ0	Cover	1	
E-17	PMTXMEDHT73648	Servo drive	1		E-49	M030SBB9013ZZ0	Cover	1	
E-18	PMTXMCDHT35208	Servo drive	1		E-50	M030SBB9014ZZ0	Cover	1	
E-19	M020KFE9005ZZ0	Controller bracket	1		E-51	PMXBY117888888	Hook	2	
E-20	M020KFE9006ZZ0	Controller bracket	1		E-52	PMXBYHS1560888	Hinge	2	
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	PNSEGMC2288888	Contactor	1						
E-31	MN20KFA9027MC0	Duct-30	1						
E-32	M030SBA9025MC0	Duct-30	1						

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