

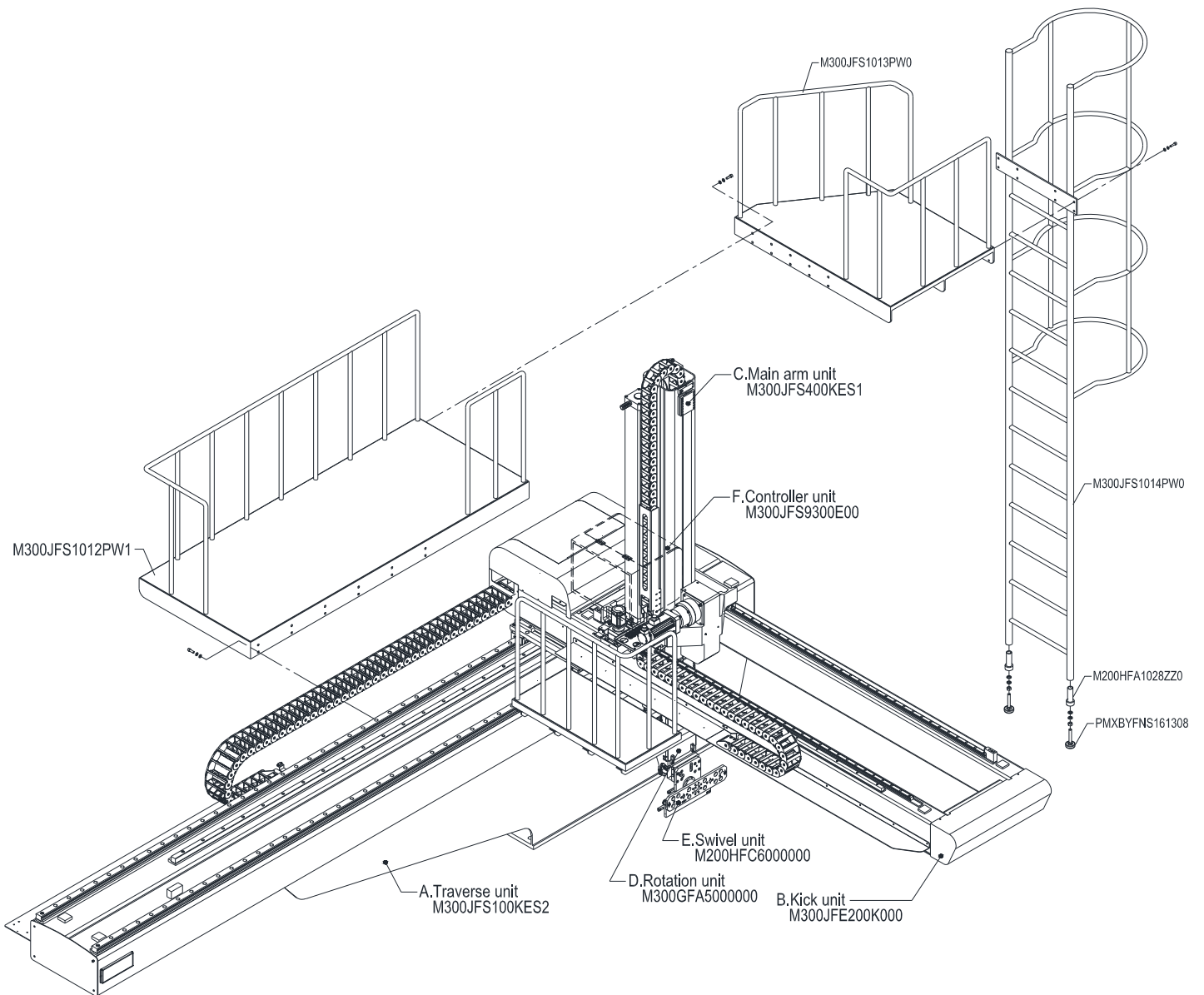
PARTS CATALOG

TAKE-OUT ROBOT

- NEXIA-3000S (M300JFS000KES0)

Ver. 1.1

NEXIA-3000S (M300JFS000KES0)

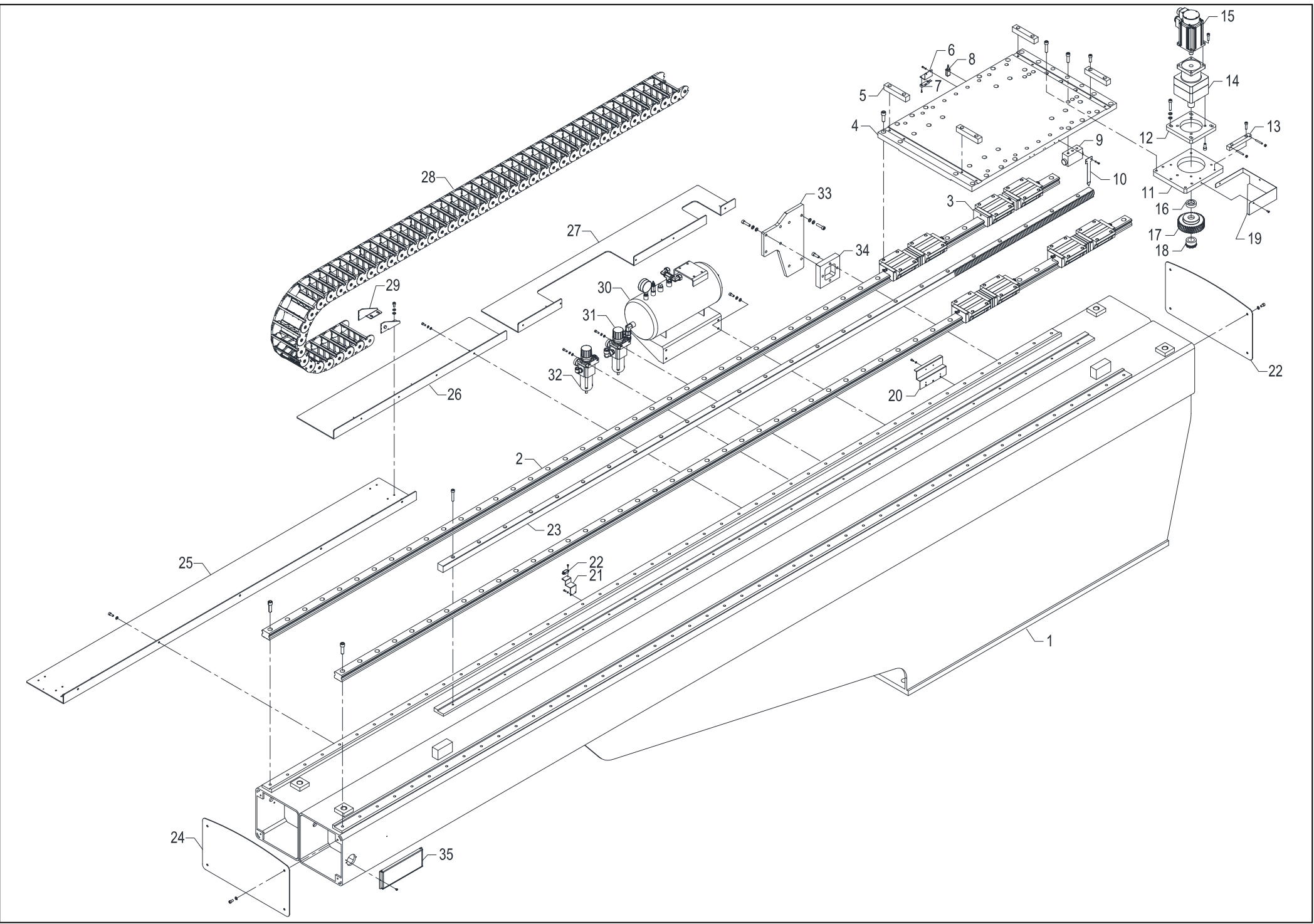


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A. Traverse unit (M300JFS100KES2)

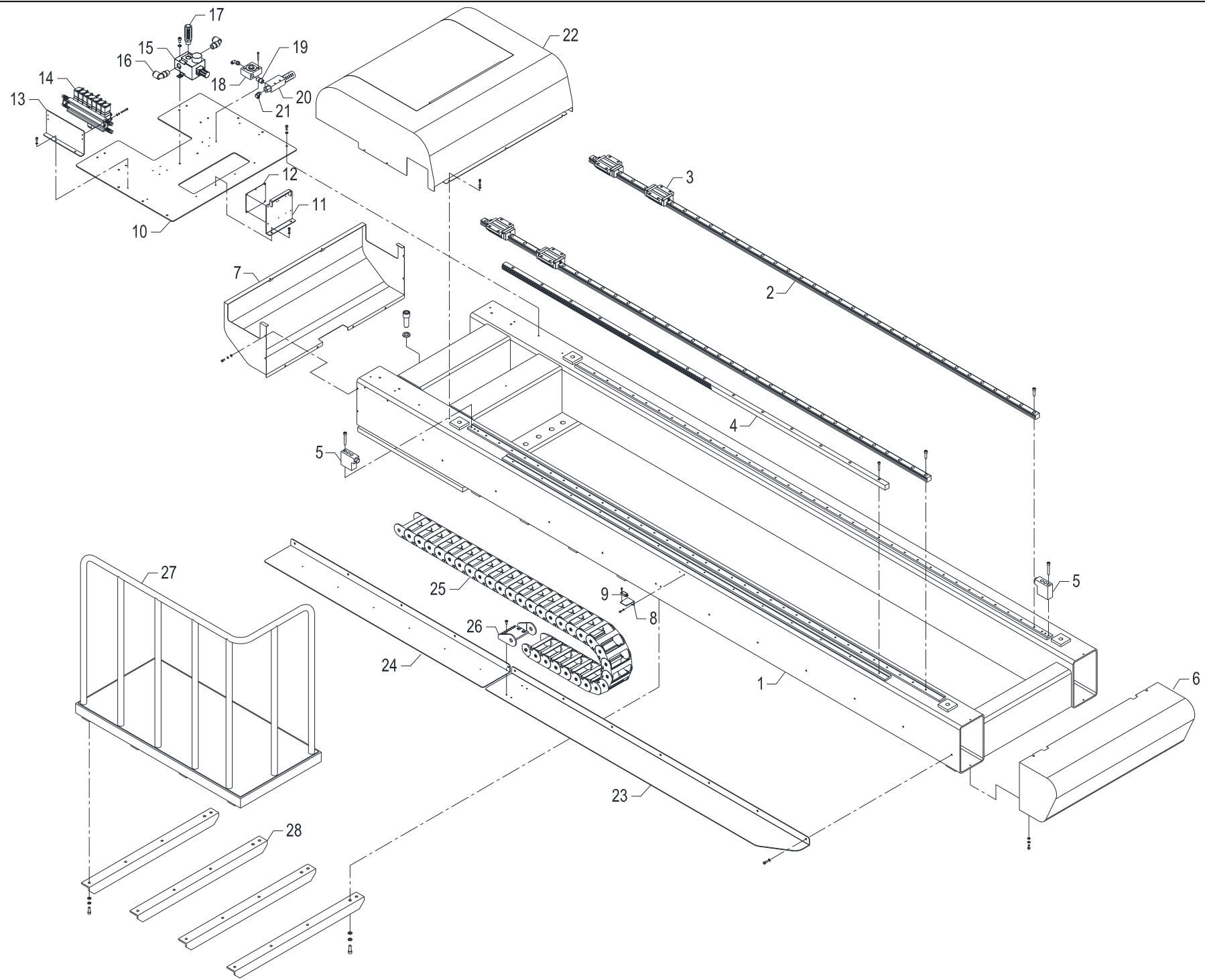


A. Traverse unit (M300JFS100KES2)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
A-1	M300JFS1001PW2	Frame	1	
A-2	PLMRSHS555460L	LM rail	2	
A-3	PLMBSHS55CKZ18	LM block	8	
A-4	M300JFA1003ZZ0	Slide base	1	
A-5	M300JFA2002ZZ0	Block	4	
A-6	M200HFA1018MC0	Bracket	1	
A-7	PSSMRS52SH8888	Magnet sensor	1	
A-8	PSSRHYP18S5NAF	Sensor	1	
A-9	M200HFA1008ZZ0	Stopper	1	
A-10	M300JFS1053ZZ0	Arrow plate	1	
A-11	M300JFA1007ZZ0	Plate	1	
A-12	M300JFA1004ZZ0	Plate	1	
A-13	M200TLA1012ZZ0	Plate	1	
A-14	PRESSF15EPD208	Reducer	1	
A-15	PMTBMSME202GCG	Servo motor	1	
A-16	M300JFA1005ZZ0	Plate	1	
A-17	M300JFA1008ZZ0	Helical gear	1	
A-18	PPLMMA32508888	Power lock	1	
A-19	M300JFA1010ZZ0	Cover	1	
A-20	M200HFA1021ZZ0	Bracket	1	
A-21	M200HFA1022MC0	Bracket	1	
A-22	PSSMRS52SHC888	Magnet	1	
A-23	M300JFS1050ZZ0	Helical rack	1	
A-24	M300JFA1011ZZ0	Cover	2	
A-25	M200GGA1007ZZ0	Cableveyor plate	1	
A-26	M300JFS1052ZZ0	Cableveyor plate	1	
A-27	M300JFS1051ZZ0	Cableveyor plate	1	
A-28	PCVH070NB15088	Cableveyor link	48	
A-29	PCVE070NB15088	Cableveyor end bracket	1	
A-30	M250EJE1100000	Air tank	1	
A-31	PAXSTAW4000AS8	Filter regulator	1	
A-32	PAXSTAW4000A10	Filter regulator	1	

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B. Kick unit (M300JFE200K000)

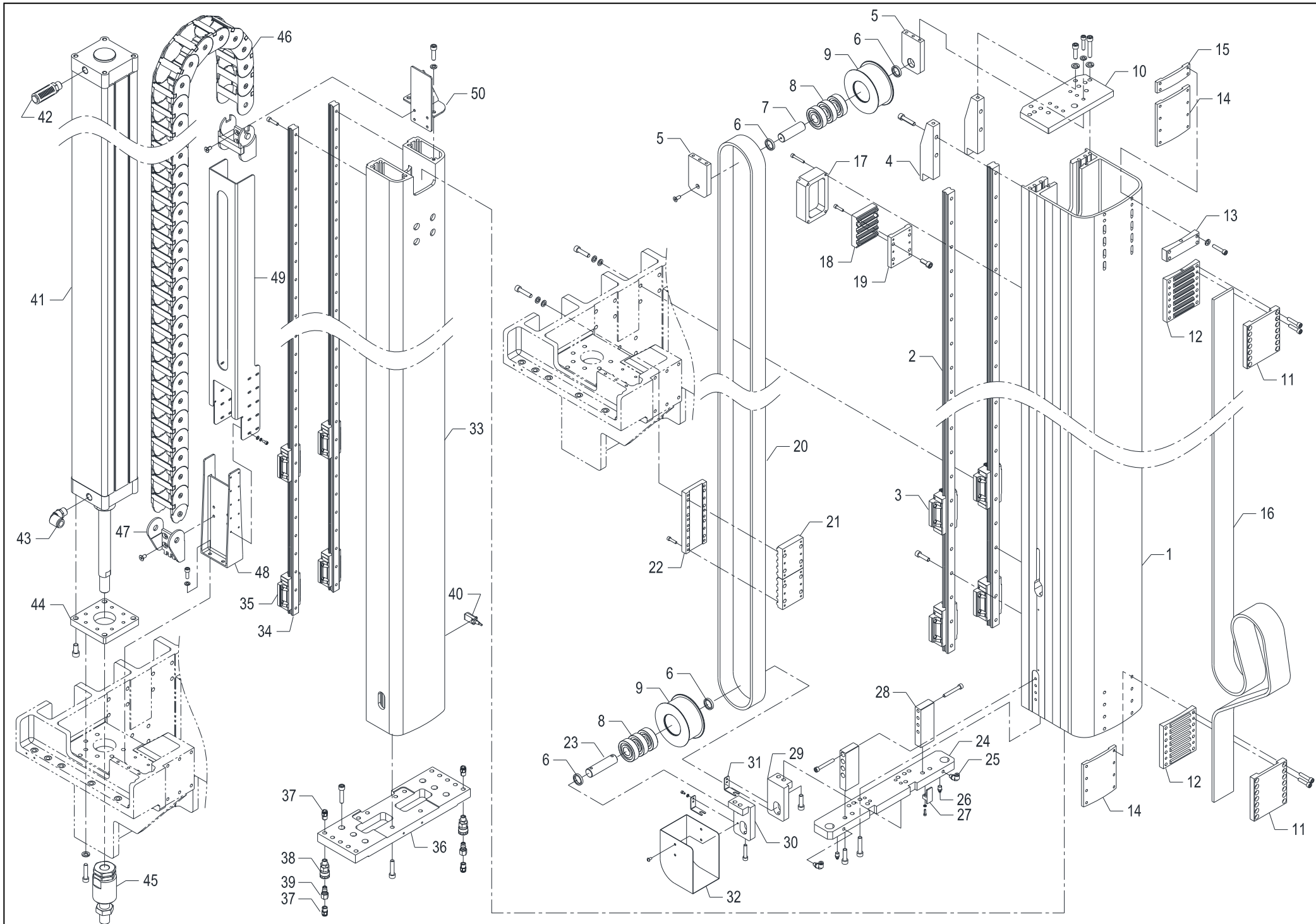


B. Kick unit (M300JFE200K000)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	M300JFB2001PW0	Frame	1	
B-2	PLMRSHS302760L	LM rail	2	
B-3	PLMBSHS30CKZ18	LM block	4	
B-4	M300JFE2050ZZ0	Helical rack	1	
B-5	M200HFA2011ZZ0	Stopper	2	
B-6	M300JFA2009ZZ0	Cover	1	
B-7	M300JFA2010ZZ0	Cover	1	
B-8	M015MAB1018MC0	Bracket	1	
B-9	PSSMRS52SHC888	Magnet	1	
B-10	M300JFA2012ZZ0	Plate	1	
B-11	M130HFA2014ZZ0	Bracket	1	
B-12	PBDCIFVECT8888	Board	1	
B-13	M130HFB2029ZZ0	Solenoid valve plate	1	
B-14	M250ULB2100000	Solenoid valve unit	1	
B-15	PAXSVEX153304G	Power valve	1	
B-16	PAXFEL16120888	Fitting	2	
B-17	PAXZSILENCER12	Silincer	1	
B-18	PAXVAF06888888	Vuccum air filter	1	
B-19	PAXFDOUBLEPT38	Fitting	1	
B-20	PAXVAV020HS888	Vacuum pump	1	
B-21	PAXFEL08140888	Fitting	2	
B-22	M300JFA2013ZZ0	Cover	1	
B-23	M300JFA2008ZZ0	Plate	1	
B-24	M200HFA2028ZZ0	Cavblevor bracket	1	
B-25	PCVH6252312588	Cableveyor link	31	
B-26	PCVE6252300088	Cableveyor end bracket	1	
B-27	M200HFA2003PW0	Guard rail	1	
B-28	M200HFA2002PW0	Guard angle	4	

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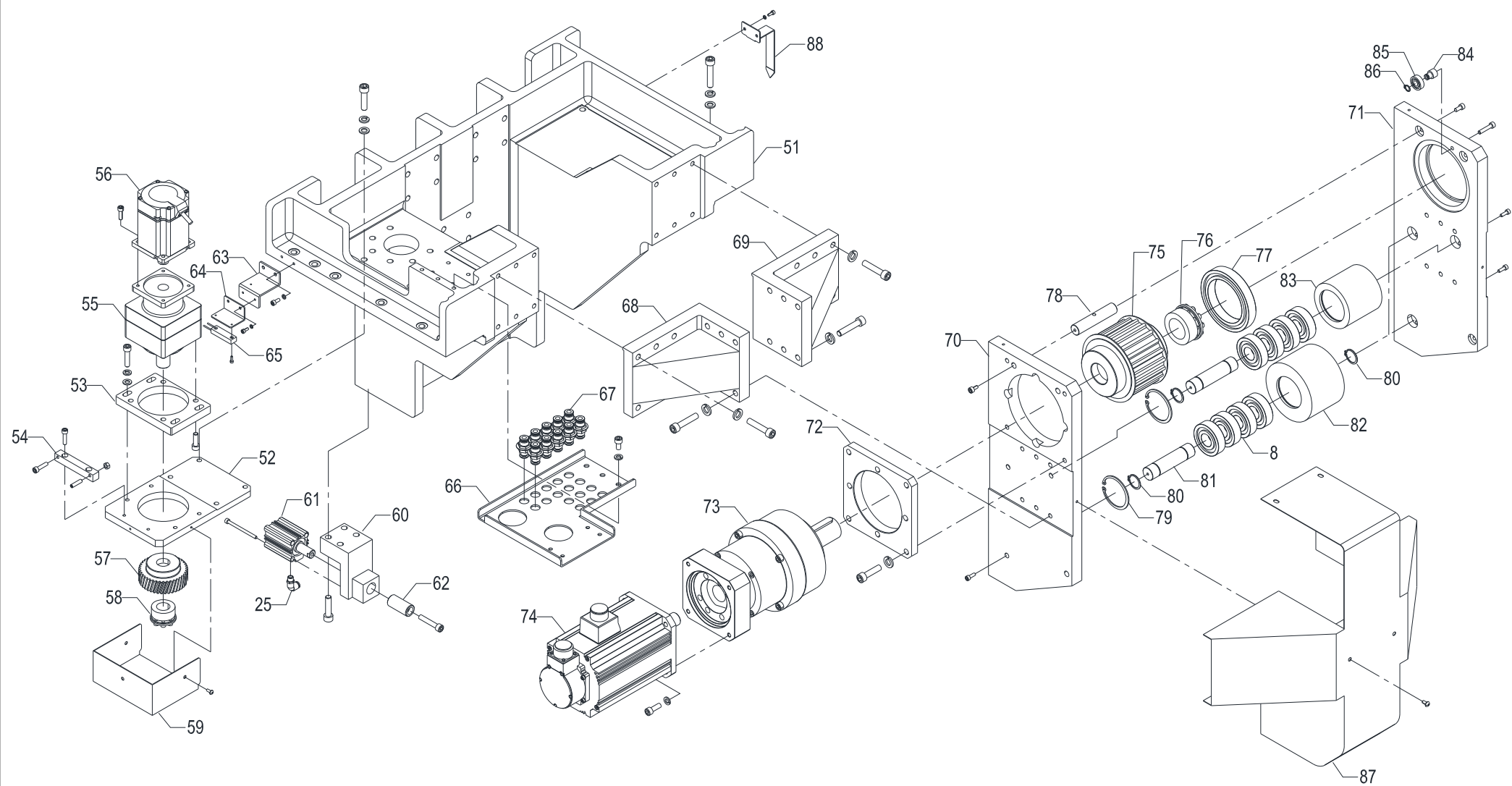
C. Main_Arm unit1 (M300JFS400KES1)



C. Main_Arm unit (M300JFS400KES1)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M300JFS4002MC0	File	1	
C-2	PLMRSHS302040L	LM rail	2	
C-3	PLMBSHS30CKZ18	LM block	4	
C-4	M300JFA4031ZZ0	Block	2	
C-5	M300JFA4005ZZ0	Plate	2	
C-6	M200HFA4039ZZ0	Collar	4	
C-7	M200HFA4006ZZ0	Roller shaft	1	
C-8	PBRA6305ZZ8888	Bearing	18	
C-9	M300JFA4007ZZ0	Roller	2	
C-10	M300JFA4004ZZ0	Plate	1	
C-11	M300JFA4021ZZ0	Belt gripper	2	
C-12	M300JFA4020MC0	Belt gripper	2	
C-13	M300JFA4024ZZ0	Block	1	
C-14	M300JFA4025ZZ0	Nut plate	2	
C-15	M300JFA4026ZZ0	Nut plate	1	
C-16	PBLTA207508888	Timing belt	3000	
C-17	M300JFA4048ZZ0	Gripper block	1	
C-18	M300JFA4014MC0	Gripper	1	
C-19	M300JFA4013ZZ0	Plate	1	
C-20	PBLTA205008888	Timing belt	4920	
C-21	M300JFB4012ZZ0	Plate	1	
C-22	M300JFB4014MC0	Gripper	2	
C-23	M200HFA4040ZZ0	Roller shaft	1	
C-24	M300JFA4008ZZ0	Plate	1	
C-25	PAXFEL06180888	Fitting	3	
C-26	PAXFGPA1888888	Grease Nipple	2	
C-27	M130HFA4040ZZ0	Plate	1	
C-28	M300JFA4009ZZ0	Block	2	
C-29	M300JFA4011ZZ0	Belt gripper	1	
C-30	M300JFA4010ZZ0	Belt gripper	1	
C-31	M130HFA4065ZZ0	Bracket	2	
C-32	M300JFA4034ZZ0	Cover	1	

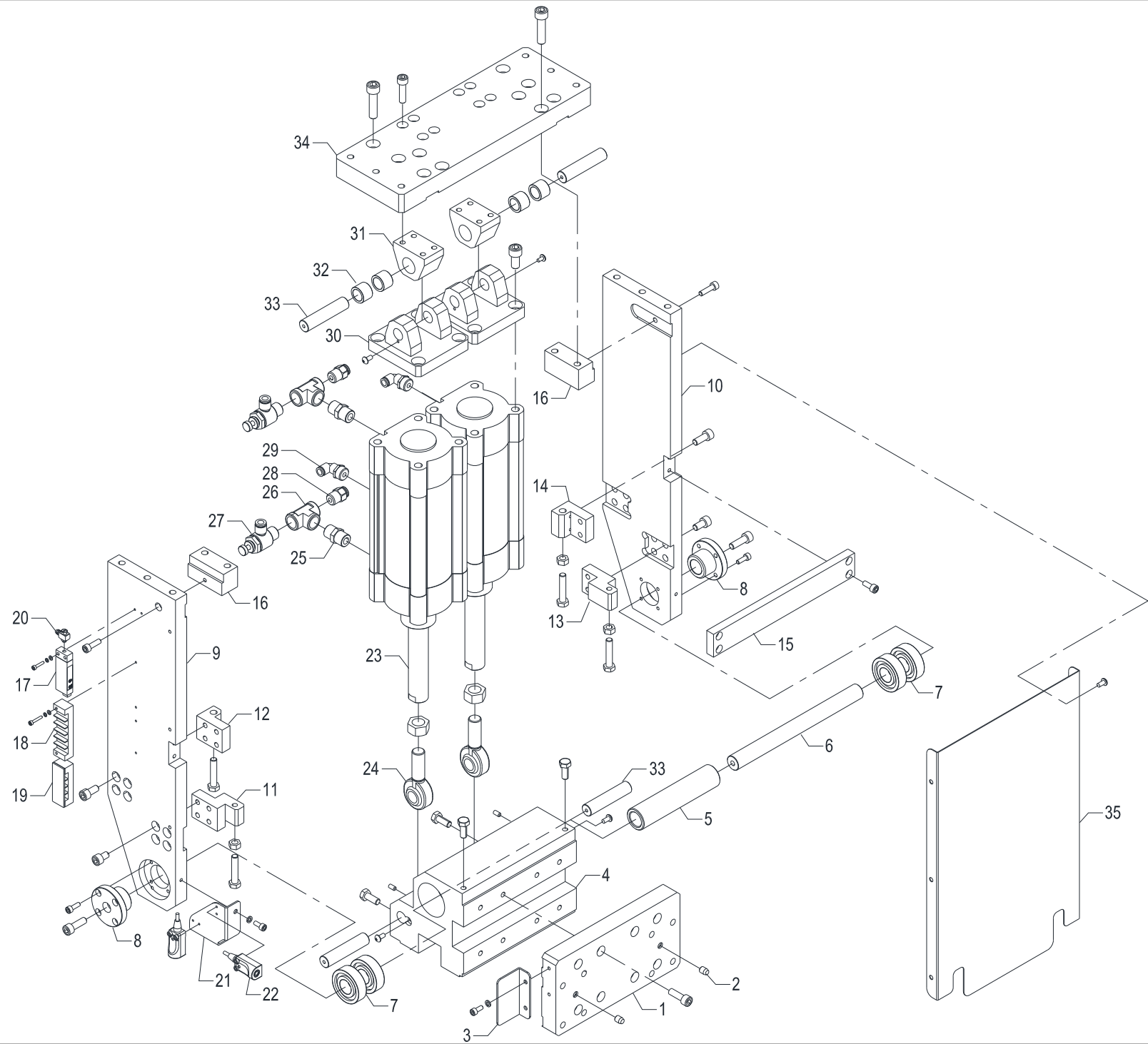
No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-33	M300JFA4003MC0	File	1	
C-34	PLMRSHS252080L	LM rail	2	
C-35	PLMBSHS25CKZ18	LM block	4	
C-36	M300JFA4052ZZ0	Plate	1	
C-37	PAXFEC08140888	Fitting	20	
C-38	PAXZMHM2208888	Coupler	10	
C-39	PAXZMCF2208888	Coupler	10	
C-40	PSSRHYP18S5NAF	Sensor	1	
C-41	PAXADNC1251552	Cylinder	1	
C-42	PAXZSILENCER12	Silincer	1	
C-43	PAXFEL16120888	Fitting	1	
C-44	M300JFA4032ZZ0	Cylinder block	1	
C-45	PAXFKM27X20888	Floating joint	1	
C-46	PCVH6251B12588	Cableveyor link	35	
C-47	PCVE6251300088	Cableveyor end bracket	1	
C-48	M300JFA4028ZZ0	Cavblevor bracket	1	
C-49	M300JFA4046ZZ0	Plate	1	
C-50	M300JFA4029ZZ0	Bracket	1	
C-51	M300JFA4001MC0	Base	1	
C-52	M300JFB2007ZZ0	Plate	1	
C-53	M300JFA2006ZZ0	Plate	1	
C-54	M200TLA2009ZZ0	Plate	1	
C-55	PRESSF15DPB088	Reducer	1	
C-56	PMTBMSMD082G1S	Servo motor	1	
C-57	M300JFA2005ZZ0	Helical gear	1	
C-58	PPLMMA24428888	Power lock	1	
C-59	M300JFA2004ZZ0	Cover	1	
C-60	M300JFA4030ZZ0	Block	1	
C-61	PAXAIDF32AS25T	Cylinder	1	
C-62	M300JFA4045ZZ0	Joint	1	
C-63	M300JFA1015ZZ0	Bracket	1	
C-64	M015MAB1017MC0	Bracket	1	



C. Main_Arm unit (M300JFS400KES1)

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D. Rotation unit (M300GFA5000000)

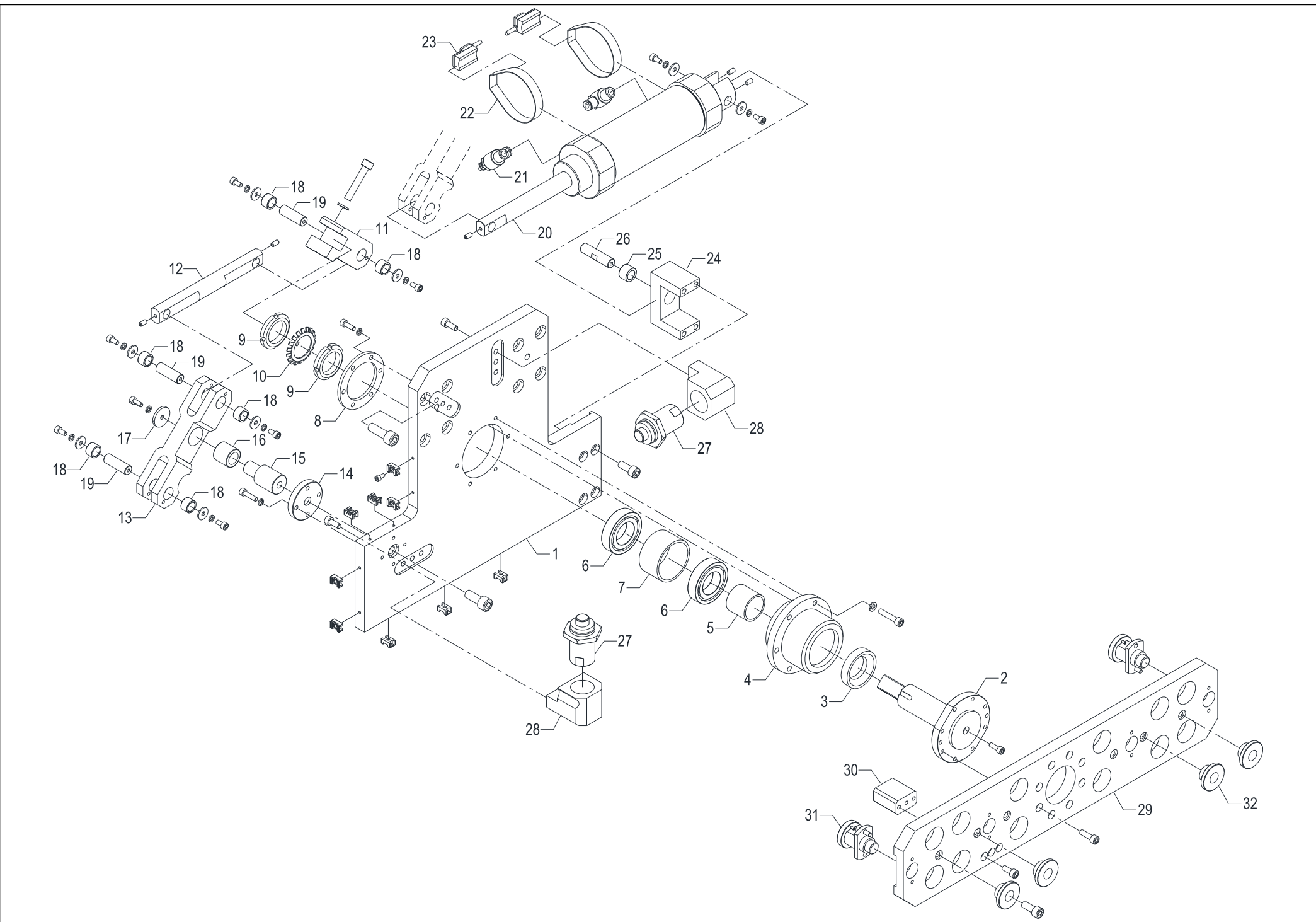


D. Rotation unit (M300GFA5000000)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
D-1	M300GFB5010ZZ0	Plate	1	
D-2	M035HAA5012ZZ0	Pin	2	
D-3	M300GFB5011ZZ0	Sensor bracket	1	
D-4	M300GFA5006ZZ0	Rot block	1	
D-5	M300GFA5009ZZ0	Collar	1	
D-6	M300GFA5013MC0	Shaft	1	
D-7	PBRA6204ZZ8888	Bearing	4	
D-8	M300GFA5012ZZ0	Holder	2	
D-9	M300GFA5008ZZ0	Bracket	1	
D-10	M300GFA5007ZZ0	Plate	1	
D-11	M300GFA5018ZZ0	Stopper	1	
D-12	M300GFA5016ZZ0	Stopper	1	
D-13	M300GFA5019ZZ0	Stopper	1	
D-14	M300GFA5017ZZ0	Stopper	1	
D-15	M300GFA5020ZZ0	Plate	1	
D-16	M300GFA5015ZZ0	Block	2	
D-17	PAXVPS6102VNAM	Sensor	1	
D-18	PTLA06P88888888	Terminal	1	
D-19	PTLA04P88888888	Terminal	1	
D-20	PAXFBUVLM56888	Nipple	1	
D-21	M300GFA5014ZZ0	Sensor bracket	1	
D-22	PSSRHYP18S5NAF	Sensor	2	
D-23	PAXADNC08011K3	Air cylinder	2	
D-24	PBRRPOS1688THK	Rod end	2	
D-25	PAXFDOUBLEPT38	Fitting	1	
D-26	PAXFSERVICET38	Fitting	2	
D-27	PAXFESC0838888	Speed controller	2	
D-28	PAXFEC08380888	Fitting	2	
D-29	PAXFEL08380888	Fitting	2	
D-30	M300GFA5003ZZ0	Block	2	
D-31	M300GFA5002ZZ0	Clevis	2	
D-32	PBRNFJ16168888	Roller bearing	4	

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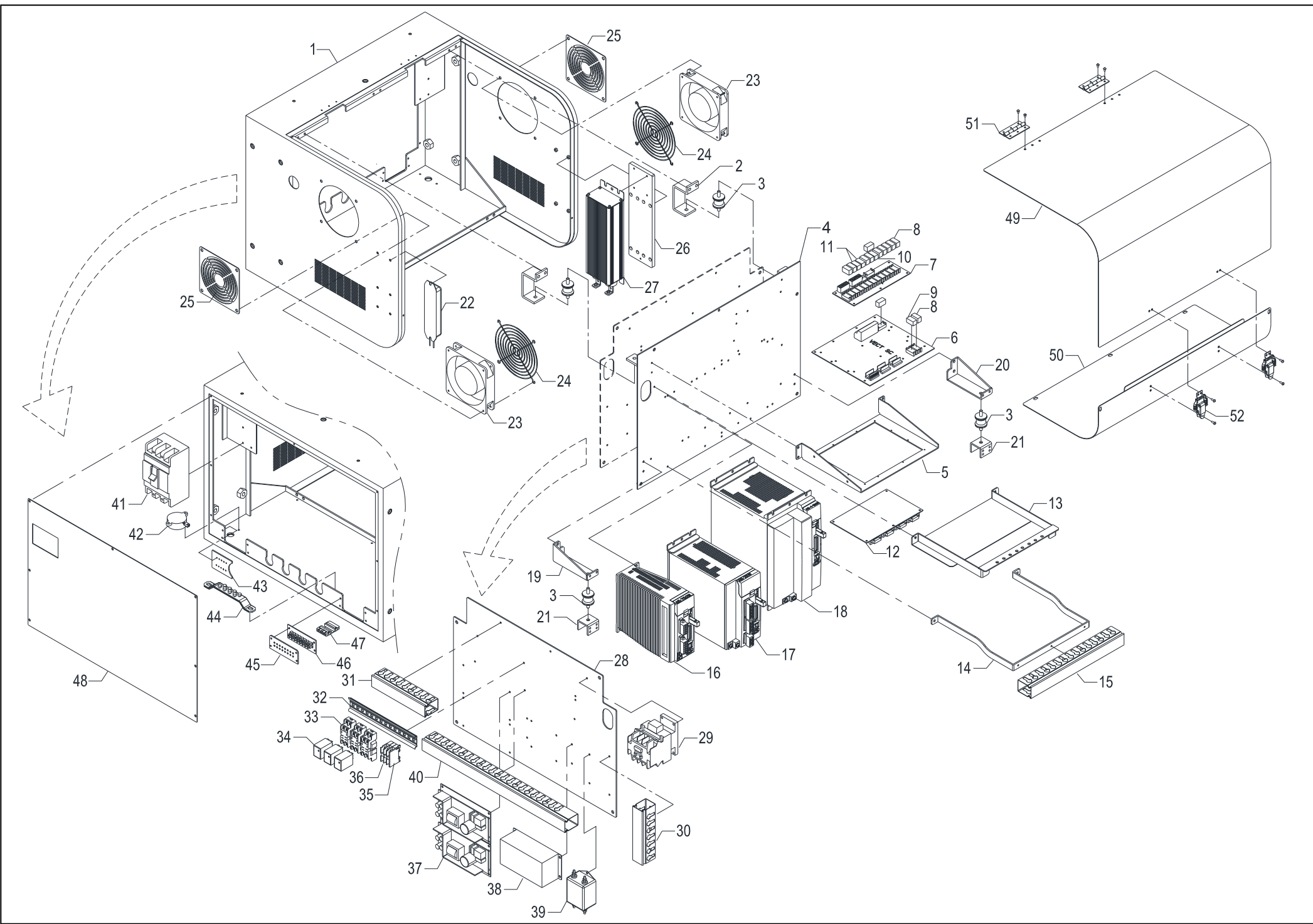
E. Swivel unit (M200HFC6000000)



E. Swivel unit (M200HFC6000000)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
E-1	M200HFC6001ZZ0	Plate	1						
E-2	M200HFB6003ZZ0	Shaft	1						
E-3	M200HFB6007ZZ0	Collar	1						
E-4	M200HFB6002ZZ0	Joint	1						
E-5	M200HFB6005ZZ0	Collar	1						
E-6	PBRA7006A88888	Bearing	2						
E-7	M200HFB6004ZZ0	Collar	1						
E-8	M200HFB6014ZZ0	Collar	1						
E-9	PNTBAN06888888	Lock nut	2						
E-10	PWSBAW06888888	Lock washer	1						
E-11	M200HFB6009ZZ0	Block	1						
E-12	M200HFB6012ZZ0	Link	1						
E-13	M200HFB6006ZZ1	Joint	1						
E-14	M130HFC6019ZZ0	Block	1						
E-15	M200HFB6010ZZ1	Shaft	1						
E-16	PBRNRNA6901888	Bearing	1						
E-17	M200HFB6013ZZ1	Collar	1						
E-18	PBRNFJ1210ZZ88	Roller bearing	6						
E-19	M200HFB6011ZZ0	Pin	3						
E-20	PAXA3593301188	Cylinder	1						
E-21	PAXFESC0614888	Speed controller	2						
E-22	PSSO80BAND8888	Sensor band	2						
E-23	PSSOROSW888888	Sensor	2						
E-24	M200HFB6008ZZ0	Block	1						
E-25	PBRNFJH1212ZZ8	Roller bearing	1						
E-26	M130HFA5009ZZ0	Linear shaft	1						
E-27	PSARBQSC300988	Shock absorber	2						
E-28	M200HFB6018ZZ0	Plate	2						
E-29	M200HFB6017ZZ0	Plate	1						
E-30	M200HFB6015ZZ0	Joint	1						
E-31	M060HFA5100000	Fix pin set	2						
E-32	M60HFA5008ZZ0	Pin	4						

F. Controller unit (M300JFS9300E00)



F. Controller unit (M300JFS9300E00)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
F-1	M040WFS9002ZZ1	Box	1		F-33	PRLKLY28888888	Relay socket	3	
F-2	M020HFA9004ZZ0	Controller bracket	2		F-34	PRLALY2N1DC248	Relay	3	
F-3	PMXK25M68888888	Antivibration gels	4		F-35	PTLD0600015288	Terminal	3	
F-4	M040YFG9003ZZ0	Plate	1		F-36	PTLD0600015888	Separator	1	
F-5	MN20KFA9004ZZ0	Plate	1		F-37	PSMASMPS000188	SMPS	2	
F-6	PBDDSC888888888	Board	1		F-38	PFTEWYFT30T1A8	Noise filter	1	
F-7	PBDDIL888888888	Board	1		F-39	PFTEDITES1T010	Noise filter	1	
F-8	PRL1174PFDUS242	Relay	12		F-40	M030SBA9025MC0	Duct-30	1	
F-9	PRL2114PUS2488	Relay	1		F-41	PNSCABS33B3088	Circuit breake	1	
F-10	PRL2014PUS2488	Relay	1		F-42	ES55TW4610060E	Buzzer	1	
F-11	PRL2214PUS2488	Relay	2		F-43	M020HFA9032ZZ0	Cover	1	
F-12	PBDDMOTION8888	Board	1		F-44	PEXELEBAR14588	Earth Bar	1	
F-13	MN20KFA9028ZZ1	Plate	1		F-45	M020HFA9023MC0	Plate	1	
F-14	M030SBA9009ZZ0	Controller bracket	1		F-46	PBDCLEDVECT888	Board	1	
F-15	M030SBA9026MC0	Duct-30	1		F-47	E020PFA8040060	Cable	1	
F-16	PMTXMCDHT35208	Servo drive	1		F-48	M030SBA9012ZZ0	Cover	1	
F-17	PMTXMEDHT73648	Servo drive	1		F-49	M030SBB9013ZZ0	Cover	1	
F-18	PMTXMFDTB3A28	Servo drive	1		F-50	M030SBB9014ZZ0	Cover	1	
F-19	M020KFE9005ZZ0	Controller bracket	1		F-51	PMXBYHS1560888	Hinge	2	
F-20	M020KFE9006ZZ0	Controller bracket	1		F-52	PMXBY117888888	Hook	2	
F-21	M020HFA9007ZZ0	Controller bracket	2						
F-22	PEXRS052W20K88	Regenerative resistor	1						
F-23	PEXFSJ1238HA28	Fan	2						
F-24	PEXFS105105888	Fan cover	2						
F-25	PEXFSJ12COVER8	Fan cover	2						
F-26	M020KKA9033ZZ0	Plate	1						
F-27	PEXRMCRA500888	Regenerative resistor	1						
F-28	M030SBG9010ZZ0	Plate	1						
F-29	PNSEGMC3288888	Contactor	1						
F-30	MN20KFA9027MC0	Duct-30	1						
F-31	MN20KFA9029MC0	Duct-30	1						
F-32	M020KFA9020MC0	Terminal chnnel	1						

본사 (Head Office & Factory)

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