

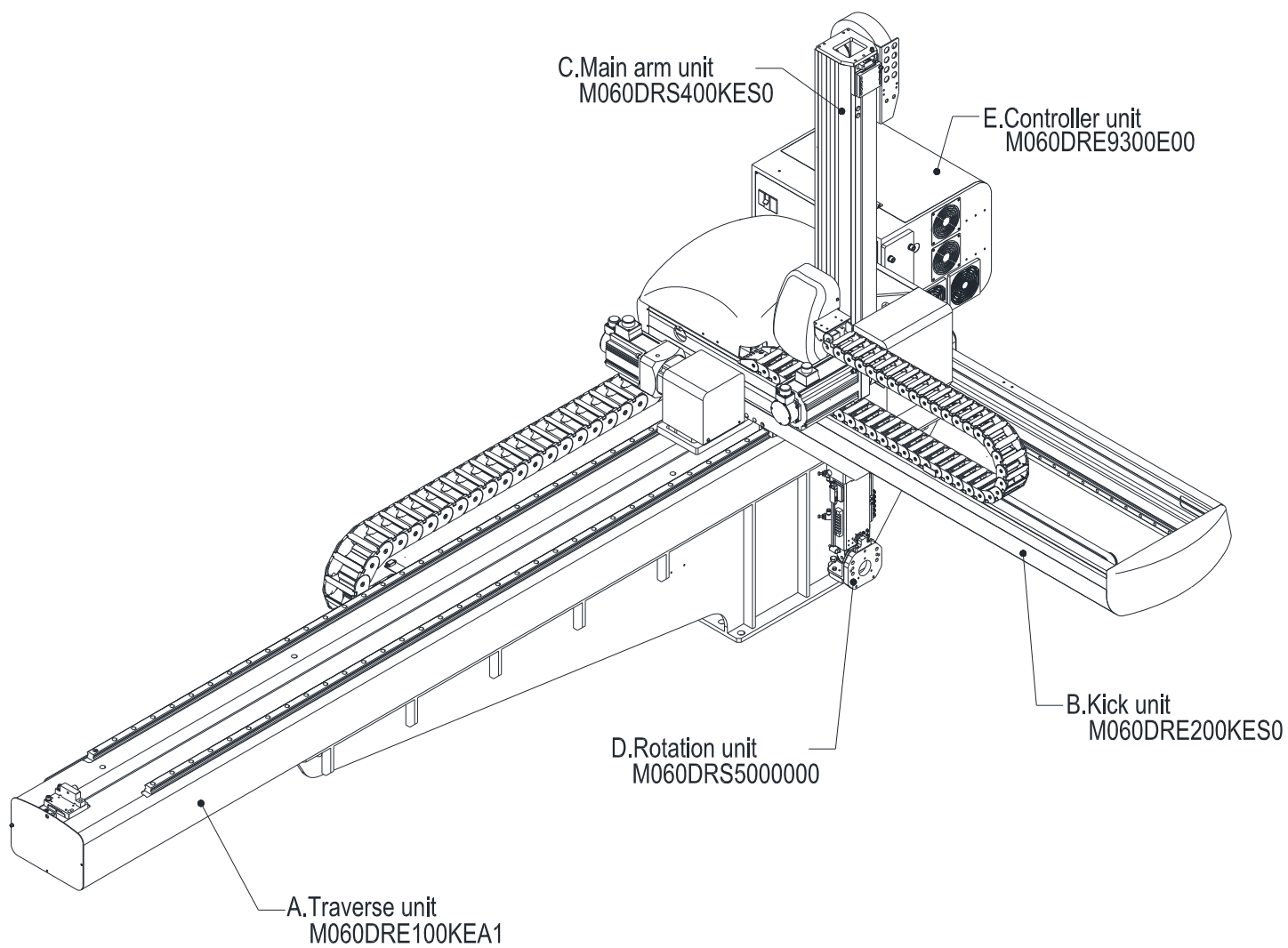
PARTS CATALOG

TAKE-OUT ROBOT

- NEXIA-V-600SYSA (M060DRS000KES1)

Ver. 1.0

NEXIA-V-600SYSA (M060DRS000KES1)

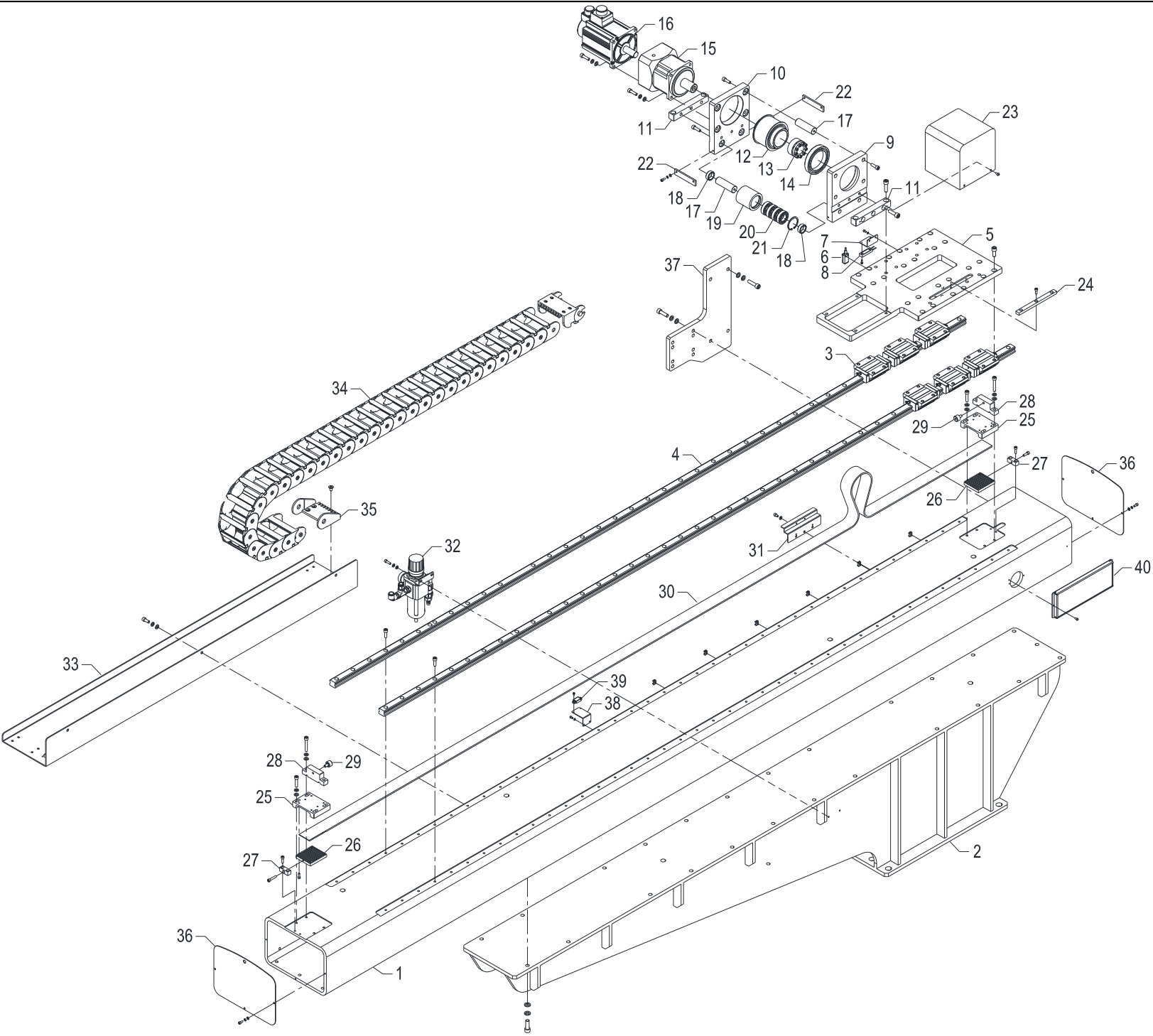


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A. Traverse unit (M060DRE100KEA1)



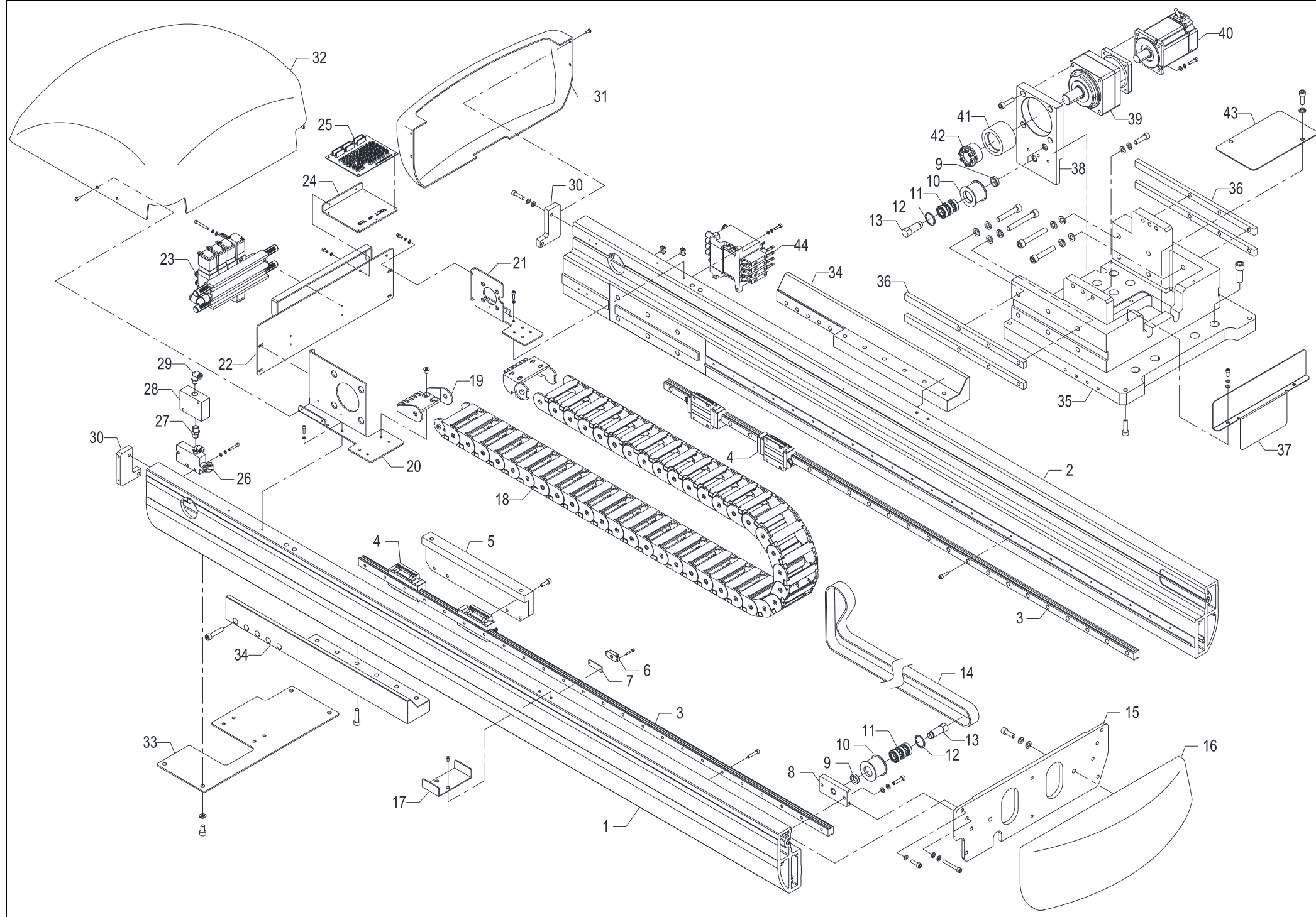
A. Traverse unit (M060DRE100KEA1)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
A-1	M060DRE1001PWXA	Frame	1	
A-2	M060DRE1002PW0	Body	1	
A-3	PLMBSHS30CKZ18	LM rail	6	
A-4	PLMRSHS303080L	LM block	2	
A-5	M060DRE1012ZZ0	LM Base	1	
A-6	PSSRHYP18S5NAF	Sensor	1	
A-7	M060HFA1017MC0	Bracket	1	
A-8	PSSMRS52SH8888	Sensor	1	
A-9	M060DRE2004ZZ0	Plate	1	
A-10	M060DRE2005ZZ0	Plate	1	
A-11	M060DRE2003ZZ0	Block	2	
A-12	M060DRE2006ZZ0	Timing pulley	1	
A-13	PPLMDR132A3260	Power lock	1	
A-14	PBRA6915ZZ8888	Bearing	1	
A-15	PRESAB15052PD30	Reducer	1	
A-16	PMTBMSME302GCG	Servo motor	1	
A-17	M060DRE2007ZZ0	Shaft	6	
A-18	M060DRE2008ZZ0	Bracket	4	
A-19	M060DRE2010ZZ0	Roller	2	
A-20	PBRA6005ZZ8888	Bearing	8	
A-21	PRGH047H888888	Snap ring	2	
A-22	M080HFA2028MC0	Block	2	
A-23	M060DRE1005ZZ0	Cover	1	
A-24	M055MAA1013ZB0	Key	1	
A-25	M060DRE1004ZZ0	Gripper block	2	
A-26	M060DRE1002MC0	Gripper	2	
A-27	M055MAA1004NI0	Block	2	
A-28	M060DRE1016ZZ0	Stopper	2	
A-29	PMXUNAH8158888	Stopper bolt	2	
A-30	PBLTU8M50888888	Timing belt	3752	
A-31	M040HFA1007ZZ0	Bracket	1	
A-32	PAXSTAW4000AS7	Filter regulator	1	

[illegible]

B. Kick unit (M060DRE200KES0)

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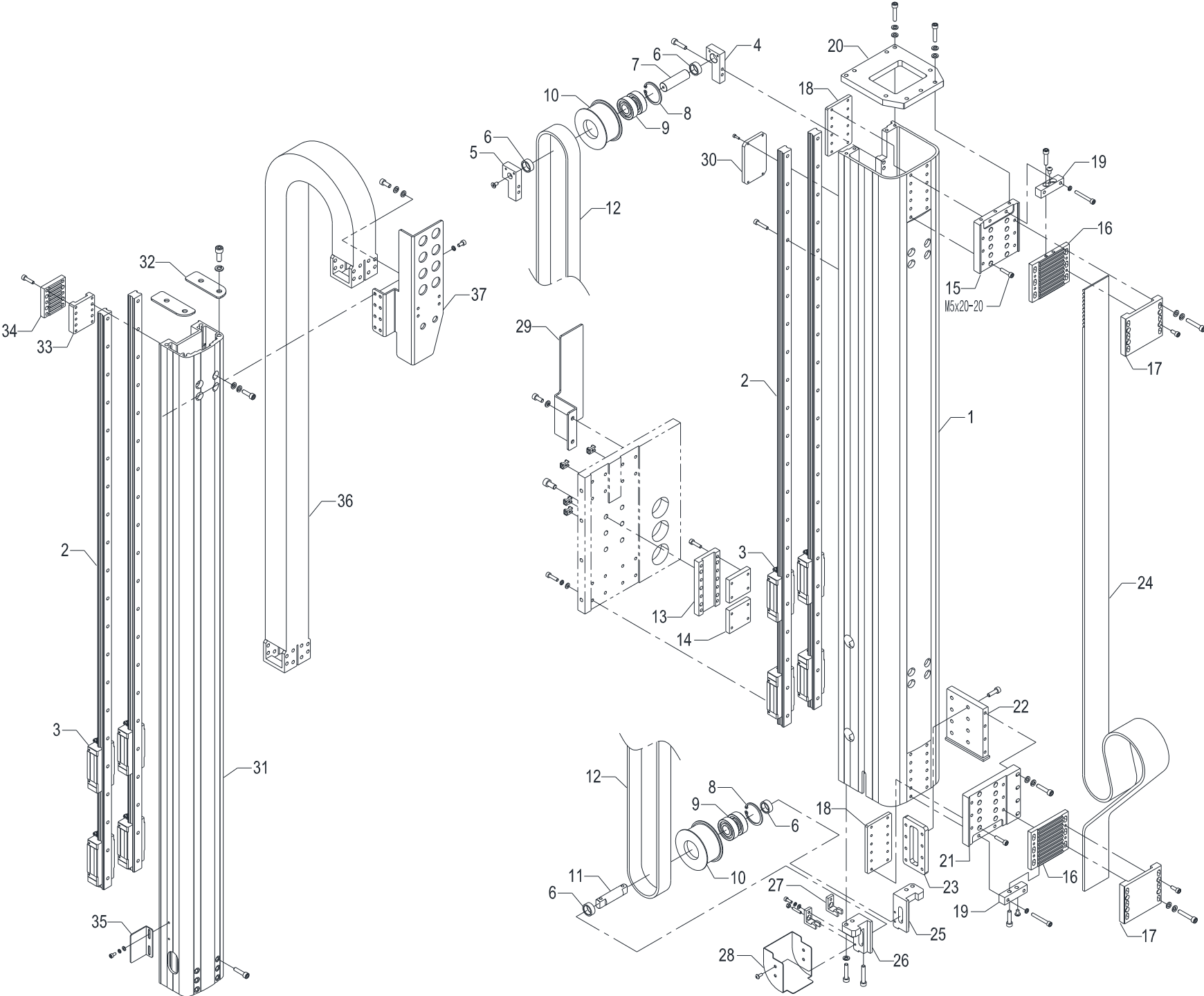


B. Kick unit (M060DRE200KES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	M060DRE2001MC0	File	1	
B-2	M060DRE2002MC0	File	1	
B-3	PLMRSHS201420L	LM rail	2	
B-4	PLMBSHS20CKZ18	LM block	4	
B-5	M060HFA2048ZZ0	Plate A	1	
B-6	PSSMRS52SHC888	Magnet	1	
B-7	M015MAB2035MC0	Nut key	1	
B-8	M035HAA2018ZZ0	Block	1	
B-9	M035HAA2035ZZ0	Collar	3	
B-10	M035HAA2019ZZ0	Roller	3	
B-11	PBRA6902ZZ8888	Bearing	9	
B-12	PRGH028H888888	Snap ring	3	
B-13	M035HAA2034ZZ0	Shaft	3	
B-14	PBLTU5M2588888	Timing belt	3450	
B-15	M060HFA2020ZZ0	Pull out cover	1	
B-16	M060HFA2021PW0	Cover	1	
B-17	M060DRE2036MC0	Bracket	1	
B-18	PCVH4503309588	Cableveyor link	42	
B-19	PCVE4503300088	Cableveyor end bracket	1	
B-20	M060DRE2024ZZ0	Solenoid valve boxbase B	1	
B-21	M040HFA2023ZZ0	Solenoid valve boxbase A	1	
B-22	M060DRE2029ZZ0	Solenoid valve boxbase C	1	
B-23	M060DRE2100000	Solenoid valve unit	1	
B-24	M040FFA2038ZZ0	Plate	1	
B-25	PBDCIFVECT8888	Board	1	
B-26	PAXVAV015HS888	Vacuum pump	1	
B-27	PAXFDOUBLEPT14	Fitting	1	
B-28	PAXVAF05888888	Vacuum air filter	1	
B-29	PAXFEL06140888	Fitting	1	
B-30	M060HFA2047ZZ0	Cover block	2	
B-31	M060HFA2046MD0	Cover	1	
B-32	M060HFA2027MD0	Solbox cover	1	

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C. Main arm unit (M060DRS400KES0)

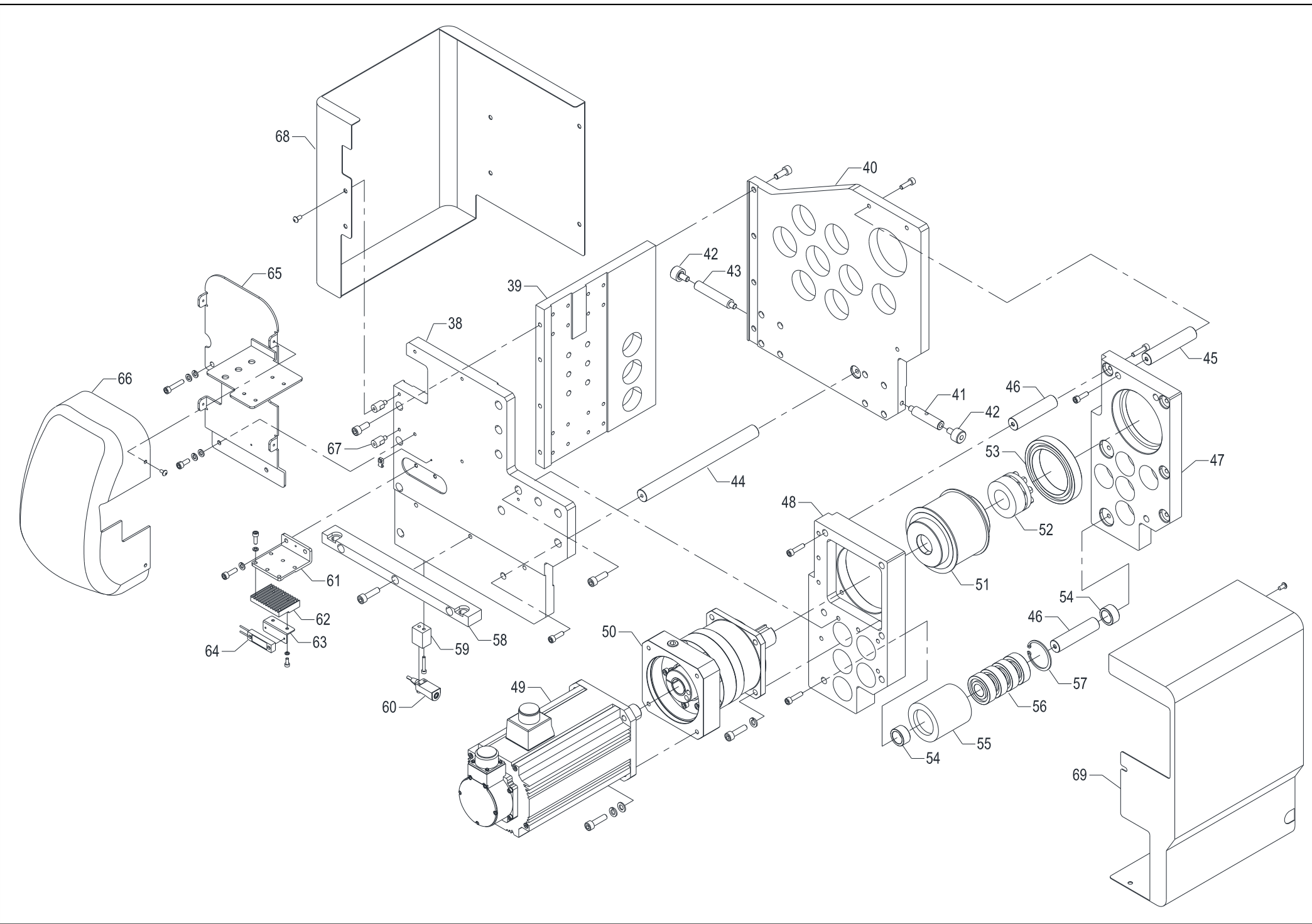


C. Main arm unit (M060DRS400KES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M060DRS4006MC0	File	1	
C-2	PLMRSHS201240L	LM rail	4	
C-3	PLMBSHS20VKZ18	LM block	8	
C-4	M060HFA4019ZZ0	Bearing block	1	
C-5	M060HFA4020ZZ0	Bearing block	1	
C-6	M060HFA4036ZZ0	Collar	4	
C-7	M060HFA4021ZZ0	Shaft	1	
C-8	PRGH040H888888	Snap ring	2	
C-9	PBRA6203ZZ8888	Bearing	4	
C-10	M060HFA4025ZZ0	Roller	2	
C-11	M060HFA4024ZZXA	Shaft	1	
C-12	PBLTU8M3088888	Timing belt	2090	
C-13	M060HFA4016ZZ0	Gripper block	1	
C-14	M080PLE4046MC0	Gripper	2	
C-15	M060DRE4044ZZ0	Block	1	
C-16	M060DRE4020MC0	Gripper	2	
C-17	M060DRE4021ZZ0	Gripper	2	
C-18	M060DRE4010ZZ0	Gripper nut	2	
C-19	M060DRE4012ZZ0	Block	2	
C-20	M060DRE4052ZZ0	Plate	1	
C-21	M060DRE4048ZZ0	Block	1	
C-22	M060DRE4027ZZ0	Block	1	
C-23	M060DRE4028ZZ0	Nut	1	
C-24	PBLTU8M6088888	Timing belt	1776	
C-25	M130GRE4023ZZ0	Pulley block	1	
C-26	M130GRE4022ZZ0	Pulley block	1	
C-27	M060HFA4065ZZXA	Bracket	2	
C-28	M060HFA4045ZZ0	Cover	1	
C-29	M060DRE4051ZZ0	Bracket	1	
C-30	M060HFA4048ZZ0	Gripper block	1	
C-31	M060DRS4007MC0	File	1	
C-32	M060DRE4057ZZ0	Bracket	2	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-33	M060HFA4017ZZ1	Gripper block	1	
C-34	M080PLE4014MC0	Gripper	1	
C-35	M060DRE4040ZZ0	Plate	1	
C-36	PCVH3503507535	Gripper	1	
C-37	M060DRE4047ZZ0	Bracket	1	
C-38	M060DRE4001ZZ0	Plate	1	
C-39	M060DRE4002ZZ0	Plate	1	
C-40	M060DRE4003ZZ0	Plate	1	
C-41	MXADGAAB425ZZ0	Bar	1	
C-42	PMXUNAH8158888	Stopper bolt	2	
C-43	M060DRE4024ZZ0	Bar	1	
C-44	M060DRE4050ZZ0	Shaft	1	
C-45	M060DRE4026ZZ0	Shaft	3	
C-46	M060DRE4015ZZ0	Shaft	6	
C-47	M060DRE4019ZZ0	Plate	1	
C-48	M060DRE4017ZZ0	Plate	1	
C-49	PMTBMSME502GCH	Servo motor	1	
C-50	PRESB11505PD40	Reducer	1	
C-51	M060DRE4045ZZ0	Timing pulley	1	
C-52	PPLMDR132A3260	Power lock	1	
C-53	PBRA6915ZZ8888	Bearing	1	
C-54	M060DRE4049ZZ0	Bearing	4	
C-55	M060DRE4033ZZ0	Roller	2	
C-56	PBRA6204ZZ8888	Bearing	8	
C-57	PRGH047H888888	Snap ring	2	
C-58	M060HFA4005ZZ0	Plate	1	
C-59	M060DRE4056ZZ0	Block	1	
C-60	PSSRHYP18S5NAF	Sensor	1	
C-61	M035HAA4032ZZ0	Cylinder bracket	1	
C-62	M035HAA4031MC0	Belt gripper	1	
C-63	M080QLS4040ZZ0	Bracket	1	
C-64	PSSMRS52SH8888	Sensor	1	

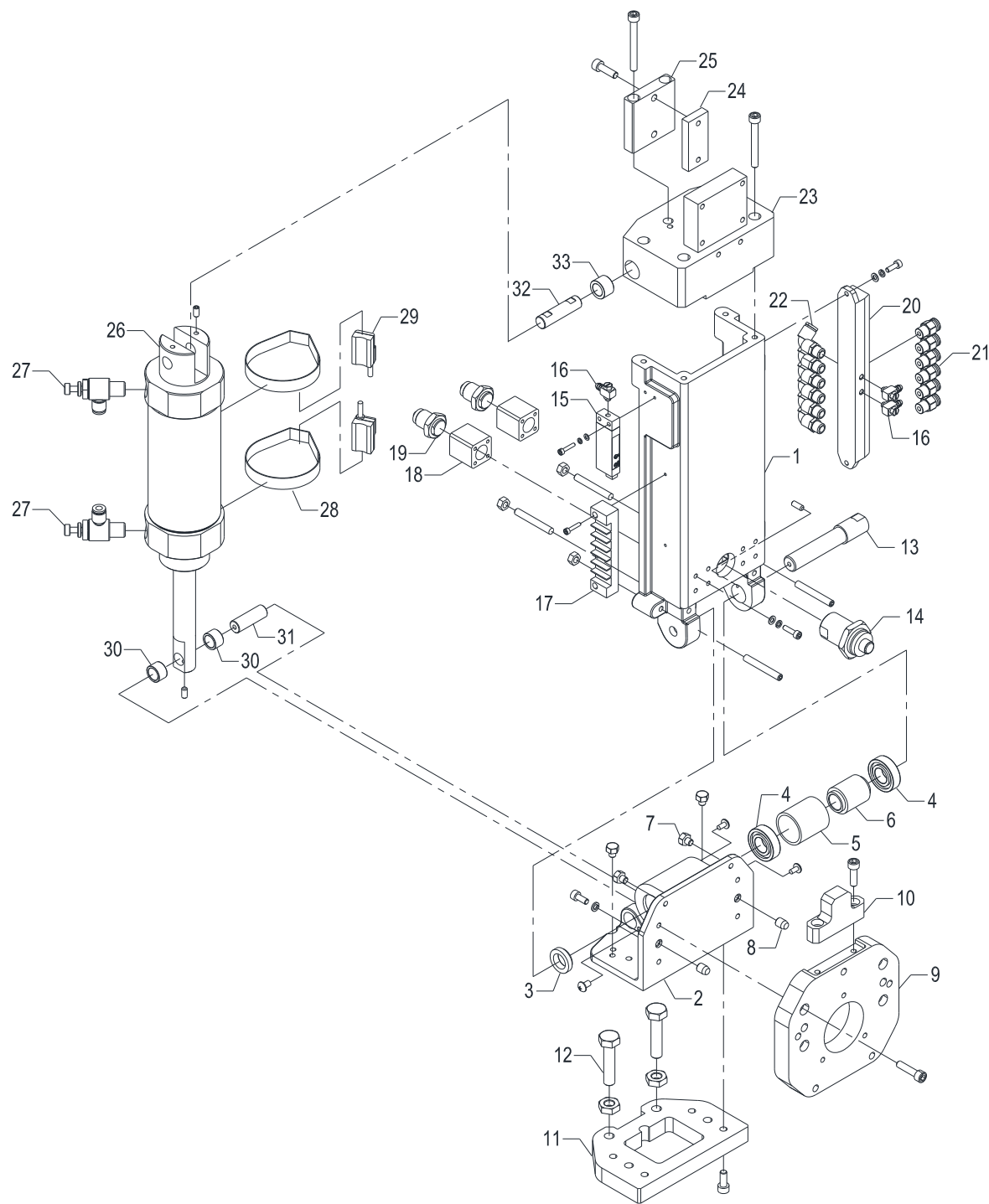
C. Main arm unit (M060DRS400KES0)



C. Main arm unit (M060DRS400KES0)

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D. Rotation unit (M060DRS5000000)

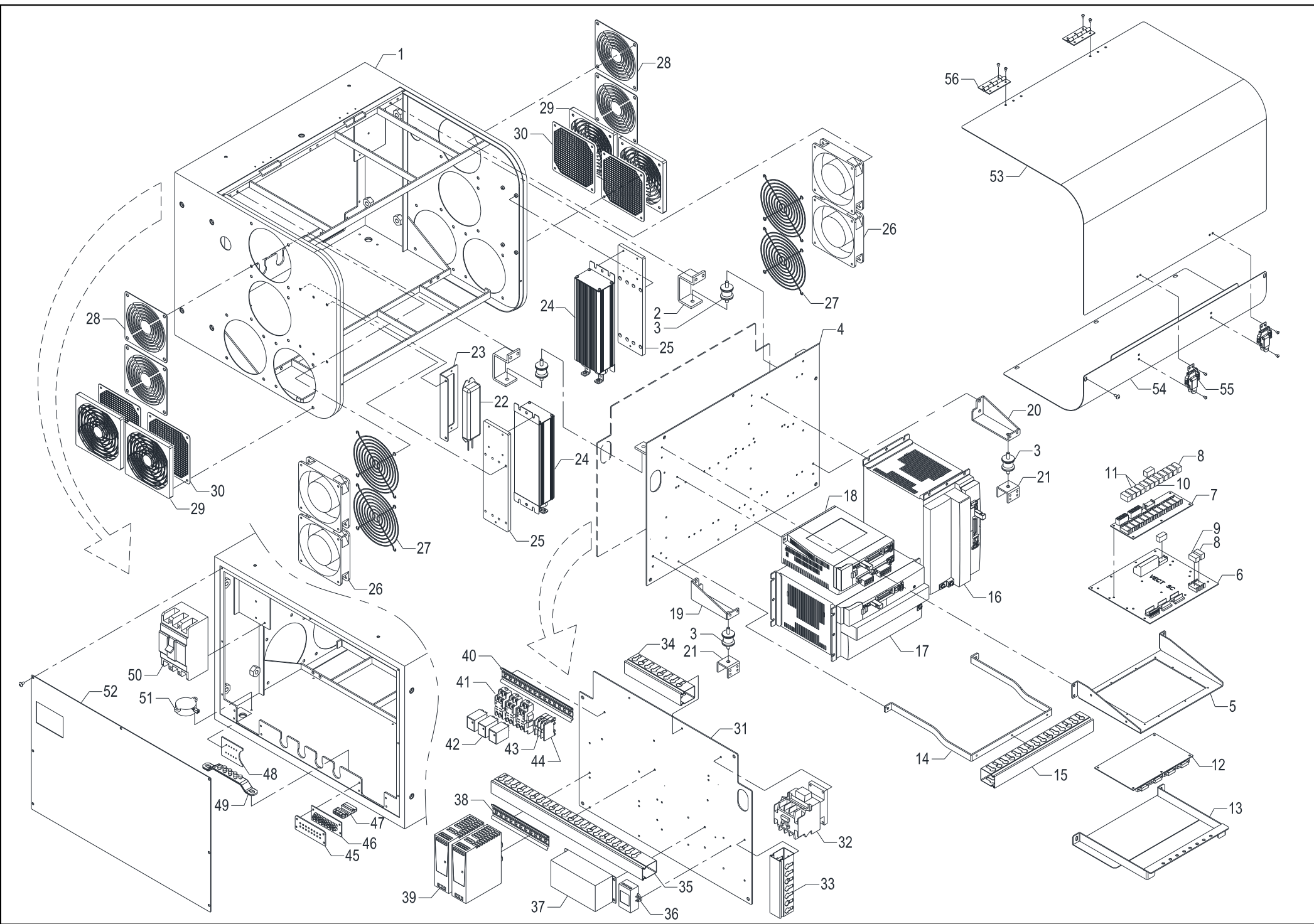


D. Rotation unit (M060DRS5000000)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
D-1	M060DRS5002PW0	Block	1	
D-2	M060HFA5003ZZXA	Plate	1	
D-3	M060HFA5006ZZ0	Collar	1	
D-4	PBRA6002ZZ8888	Bearing	2	
D-5	M060HFA5010ZZ0	Collar	1	
D-6	M060HFA5011ZZ0	Collar	1	
D-7	PMXSTEHN108888	Bolt	4	
D-8	M035HAA5012ZZ0	Pin	2	
D-9	M060DRS5030ZZ0	Block	1	
D-10	M060DRS5032ZZ0	Stopper	1	
D-11	M060DRS5031ZZ0	Block	1	
D-12	PBTSTRCC104588	Stopper bolt	2	
D-13	M060HFA5004ZZ0	Rotate pin	1	
D-14	PSARBQSC250888	Shock absorber	1	
D-15	PAXVPS6102VNAM	Sensor	1	
D-16	PAXFBUVLM56888	Nipple	3	
D-17	PTLA07P8888888	Terminal	1	
D-18	M060DRS5029ZZ0	Block	2	
D-19	PSARBQC1604888	Shock absorber	2	
D-20	M040HFA5004ZZ1	Air block	1	
D-21	PAXFEC06180888	Fitting	6	
D-22	PAXFEL06180888	Fitting	6	
D-23	M060DRS5016ZZ0	Block	1	
D-24	M060HFA5012ZZ0	Block	1	
D-25	M060HFA5005ZZ0	Block	1	
D-26	PAXA3593300888	Cylinder	1	
D-27	PAXFESC0614888	Speed controller	2	
D-28	PSSO80BAND8888	Sensor band	2	
D-29	PSSOROSW888888	Sensor	2	
D-30	PBRNFJ1210ZZ88	Roller bearing	2	
D-31	M200HFB6011ZZ0	Pin	1	
D-32	PMXPSFJ1247888	Linear shaft	1	

[illegible]

E. Controller unit (M060DRE9300E00)



E. Controller unit (M060DRE9300E00)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
E-1	M060DRE9002ZZ0	Body	1		E-33	MN20KFA9027MC0	Duct-30	1	
E-2	M020HFA9004ZZ0	Controller bracket	2		E-34	MN20KFA9029MC0	Duct-30	1	
E-3	PMXK25M6888888	Antivibration gels	4		E-35	M030SBA9025MC0	Duct-30	1	
E-4	M030KHS9003ZZXA	Plate	1		E-36	PFTEWYFS03TM88	Noise filter	1	
E-5	MN20KFA9004ZZ0	Plate	1		E-37	PFTEWYFT30T1A8	Noise filter	1	
E-6	PBDDSC888888888	Board	1		E-38	M060DRECHAN-01	Terminal chnnel	1	
E-7	PBDDIL888888888	Board	1		E-39	PSMPSPRO075243	Power supply	2	
E-8	PRL1174PFDUS24	Relay	12		E-40	M020KFA9020MC0	Terminal chnnel	1	
E-9	PRL2114PUS2488	Relay	1		E-41	PRLKLY288888888	Relay socket	3	
E-10	PRL2014PUS2488	Relay	1		E-42	PRLALY2N1DC248	Relay	3	
E-11	PRL2214PUS2488	Relay	2		E-43	PTLD0600015288	Terminal	3	
E-12	PBDDMOTION8888	Board	1		E-44	PTLD0600015888	Separator	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	PMTXMFHTB3A28	Servo drive	1		E-48	M020HFA9032ZZ0	Cover	1	
E-17	PMTXMFHTA3908	Servo drive	1		E-49	PEXELEBAR1458	Earth Bar	1	
E-18	PMTXMCDHT35208	Servo drive	1		E-50	PNSCABS33B3088	Circuit breaker	1	
E-19	M020KFE9005ZZ0	Controller bracket	1		E-51	ES55TW4610060E	Buzzer	1	
E-20	M020KFE9006ZZ0	Controller bracket	1		E-52	M030SBA9012ZZ0	Cover	1	
E-21	M020HFA9007ZZ0	Controller bracket	2		E-53	M030SBB9013ZZ0	Cover	1	
E-22	PEXRS040W30K88	Regenerative resistor	1		E-54	M030SBB9014ZZ0	Cover	1	
E-23	M060DRE9035ZZ0	Bracket	1		E-55	PMXBY117888888	Hook	2	
E-24	PEXRM CRA500888	Regenerative resistor	2		E-56	PMXBYHS1560888	Hinge	2	
E-25	M020KKA9033ZZ0	Plate	2						
E-26	PEXFSJ1238HA28	Fan	4						
E-27	PEXFS105105888	Fan cover	4						
E-28	PEXFSJ12COVER8	Fan cover	4						
E-29	PEXFFILTER102F	Fan filter	4						
E-30	PEXFFILTER120S	Fan filter	4						
E-31	M030SBG9010ZZ0	Plate	1						
E-32	PNSEGM C3288888	Contactor	1						

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