

Spare Parts List (Apply to GB16899-2011)

No.	Name of Parts	Description		Item No.	Remark	Picture	GS800-NX	GS8100				
1	Step	Aluminum Escalator Step (interior)	Resin yellow cordon	S1000	Black	STE0006-024		Yes	No			
					Gray	STE0006-021		Yes	No			
				S800	Black	STE0006-025		Yes	No			
					Gray	STE0006-022		Yes	No			
				S600	Black	STE0006-026		Yes	No			
					Gray	STE0006-023		Yes	No			
			Spray yellow cordon	S1000	Black	STE0004-024			Yes	No		
					Gray	STE0004-021			Yes	No		
				S800	Black	STE0004-025			Yes	No		
					Gray	STE0004-022			Yes	No		
				S600	Black	STE0004-026			Yes	No		
					Gray	STE0004-023			Yes	No		
			Spray yellow cordon	S1000	Black	STE5109-007				Yes	No	
					Gray	STE5109-004				Yes	No	
				S800	Black	STE5109-008				Yes	No	
					Gray	STE5109-005				Yes	No	
		S600		Black	STE5109-009	Yes	No					
				Gray	STE5109-006	Yes	No					
		Spray yellow cordon	S1000	Black	STE5113-002		Yes			No		
				Gray	STE5113-001		Yes			No		
			S1000	Black	STE5104-004					Yes	No	
				Gray	STE5104-001					Yes	No	
			S800	Black	STE5104-005			Yes		No		
				Gray	STE5104-002			Yes		No		
		S600	Black	STE5104-006	Yes			No				
			Gray	STE5104-003	Yes			No				
		Aluminum Escalator Step (exterior)	Spray yellow cordon	S1000	Black			STE5102-004			Yes	No
					Gray			STE5102-001			Yes	No
				S800	Black			STE5102-005	Yes		No	
					Gray			STE5102-002	Yes		No	
				S600	Black			STE5102-006	Yes		No	
					Gray			STE5102-003	Yes		No	

33			S1000	Black	STE5109-017			Yes	No	
34				Gray	STE5109-014			Yes	No	
35		Spray yellow cordon	S800	Black	STE5109-018			Yes	No	
36				Gray	STE5109-015			Yes	No	
37			S600	Black	STE5109-019			Yes	No	
38				Gray	STE5109-019			Yes	No	
39			S1000	Black	STE5113-052			Yes	No	
40				Gray	STE5113-051			Yes	No	
41	Stainless Escalator Step (Interior)	Resin yellow cordon	S1000		STE0104-011			Yes	No	
42			S800		STE0104-012			Yes	No	
43			S600		STE0104-013			Yes	No	
44	Clamp ring and screws		Interior		0114GAA001			Yes	No	
45			Exterior		0114GAH001			Yes	No	
46	Bush			0410CAE001	Open Type		Yes	No		
47	Roller for step/ Wheels for step chain		Interior		STE0001-002	φ75mm step roller		Yes	No	
48			Exterior		STE0106-001	φ75mm step roller		Yes	No	
49			Interior & Exterior			STE0118-001	φ80mm step roller		Yes	No
50						NJ-STE002-01	φ100mm step roller & step chain roller		Yes	No
1	Aluminum Pallet	Resin yellow cordon	S1400	Black	P008-AC002			No	Yes	
2				Gray	P008-AC001			No	Yes	
3		Spray yellow cordon	S1000	Black	T432-AC002			No	Yes	
4				Gray	T432-AC001			No	Yes	
5			S800	Black	T432-AD002			No	Yes	
6				Gray	T432-AD001			No	Yes	
7	Stainless Pallet	Resin yellow cordon	S1400	Black	PAT-101		No	Yes		

2	Pallet		Buckle	STE0101-001	Apply to S1000&S800		No	Yes	
	8								
	9		Pallet mounting screws	T077-AC001+>LWB6	Apply to S1000&S800		No	Yes	
	10		Sleeve	T610-AB001	Apply to S1400		No	Yes	
	11		Bush	T401-AC001			No	Yes	
12		Clamp ring and screws	Interior	T114-AA002			No	Yes	
3	Warning demarcation for Step								
	1	Aluminum Escalator Step	Left	0129CAA001	-		Yes	No	
	2		Right	0129CAB001	-		Yes	No	
	3		Middle	0129CAC001	-		Yes	No	
	4	Stainless Escalator Step	Left	L47332119A	-		Yes	No	
	5			L47332177A			Yes	No	
	6		Right	L47332119B			Yes	No	
	7			L47332177B			Yes	No	
	8		Middle	Front		L47332115A		Yes	No
	9					L47332116A		Yes	No
	10	Back		L47332121A		Yes	No		
	11			L47332117A		Yes	No		
	12	L47332118A	Yes	No					
	13	L47332120A	Yes	No					
	14	Stainless Pallet	Left	L48034040A	Apply to S1400		No	Yes	
	15		Right				No	Yes	
16	Middle		L48034039A			No	Yes		












17	Aluminum Pallet	Left	T129-AE001	Apply to S1400		No	Yes	
18		Right	T129-AF001			No	Yes	
19	Demarcation mounting nuts	Interior	0285CAC001	Apply to Aluminum Escalator Step & S1400 Aluminum Pallet		Yes	Yes	
20		Exterior	0285CAC051	Apply to Aluminum Escalator Step		Yes	No	
21	Demarcation mounting Screws	Interior	ST2. 9X16	Apply to Aluminum Escalator Step & S1400 Aluminum Pallet		Yes	No	
22			ST2. 9X25	Apply to Aluminum Escalator Step		Yes	Yes	
23			ST2. 5X20	Apply to Stainless Escalator Step & Pallet		Yes	No	
24		Exterior	ST2. 9X16-S	Apply to Aluminum Escalator Step			Yes	No
25			ST2. 9X25-S				Yes	No
1	Yellow resin	Aluminum step, high on both sides, resin frame	0129CAD001	-		Yes	No	
2			0129CAE001	-				
3			0129CAF001	-				
4		Aluminum step & Stainless step, flat demarcation on both sides	0129CAD001	-		Yes	No	
5			FPB0106-001	-				
6			FPB0107-001	-				
7			FPB0101-001	-				

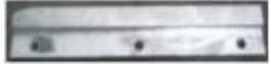
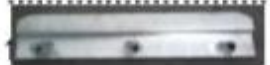
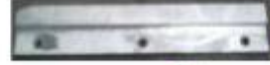






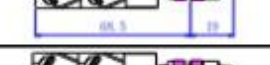

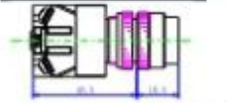
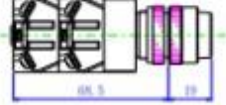

4	8	Comb Plate	Aluminum	Aluminum step, high on both sides, resin frame	FPB0102-001	-		Yes	NO			
	9			FPB0103-001	-		Yes	No				
	10			NJ-FPA017-01	Wheel external applies							
	11			NJ-FPA019-01			Yes	No				
	12			NJ-FPA019-02								
	13			FPB0101-001			Yes	No				
	14			FPB0104-001	-							
	15			FPB0105-001	-		Yes	No				
	16			Moving walk Pallet(S1400)	Aluminum	T129-AG001	Apply to Aluminum Pallet		No	Yes		
	17					T129-AH001			No	Yes		
	18					FPA0104-001	Apply to Stainless Pallet		No	Yes		
	19					FPA0105-001			No	Yes		
	20					Moving walk Pallet(S1000/S800)	T129-AC001		-		No	Yes
	21					T129-AD001	-			No	Yes	
	22	Comb plate mounting Screws	S8X16-S	-		Yes	Yes					
	5	1	Floor board	Screws	For handle hole	74M3	-		Yes	Yes		
		1	Interior (IP21)	380V 50HZ	5.5KW	MA0004-001	-		Yes	Yes		
		2			8KW	MA0004-002			Yes	Yes		
		3			11KW	MA0004-003			Yes	Yes		
		4			13KW	MA0004-004			Yes	Yes		

6	5	Motor	Exterior (IP55)	380V 50HZ	15KW	MA0004-005		Yes	Yes		
	6				5.5KW	MAZ0115-001			Yes	Yes	
	7				8KW	MAZ0115-002			Yes	Yes	
	8				11KW	MAZ0115-003			Yes	Yes	
	9				13KW	MAZ0115-004			Yes	Yes	
	10				15KW	MAZ0115-005			Yes	Yes	
7	1	Brake	≥600N		MAZ0118-001	AC220V			Yes	Yes	
8	1	Flange coupling	block rubber		MA0013-001	$P \leq 8KW$		Yes	Yes		
	2				MAZ0135-001	$8KW < P \leq 15KW$		Yes	Yes		
9	1	Handrail driven	Friction sheave	$H \leq 9.5m$	Interior	0383GAE011	$\phi 587mm$		Yes	Yes	
	2				Exterior	0383GAE051			Yes	No	
	3			$9.5m < H \leq 14m$	Interior	T383-AA001	$\phi 650mm$		Yes	No	
	4				Exterior	T383-AA051			Yes	No	
	5		$9.5m < H \leq 14m$	Interior/ Exterior	NJ-TGB004-01	$\phi 660mm$	Yes		No		
	6		Pinch pulley	Interior/ Exterior	0848GAD001	$\phi 75mm$ Roller			Yes	Yes	
	7		8	Guide Pulley	Interior	HDZ0103-011	$\phi 70X50mm$			Yes	Yes
					Exterior	HDZ0103-061				Yes	No
10	1	handrail bracket	End-commutation Chain	S Type ($H \leq 6m$)	0348CCE001	$L=1370mm$		Yes	No		
	2				0348CAK001#A	$L=1190mm$		No	Yes		
	3			S Type ($H > 6m$)	MOA5108-002	$L=1445mm$		Yes	No		
	4			F-Type	MOA5108-002	$L=1445mm$		Yes	No		
					P031-AF001	$L=1370mm$		No	Yes		
	5			P-Type	P031-AF001	$L=1370mm$		No	Yes		
	6				MOA5108-002	$L=1445mm$		Yes	No		
7							Yes	No			
	1			S1000/S800	TGJX-5	20W		Yes	Yes		

11	2	Illumination under the step	Lamp		S600	TGJX-4	10W		Yes	Yes
	3		Full sets of units	S1000/S800	DLA0003-003	220V/50HZ	Yes		Yes	
	4			S600	DLA0003-006		Yes		Yes	
12	1	Comb lighting	Full sets of units	220V/50HZ	CLA0002-C	White 7W		Yes	Yes	
13	1	Terminal-board cover	H ≅ 9.5m	Outer	S Type	Left	0156GAA003		Yes	No
	2					Right	0156GAA004		Yes	No
	3				F Type	Left	0156GAA001		Yes	No
	4					Right	0156GAA002		Yes	No
	5			Inner	S Type	Left	0156GAB003		Yes	No
	6					Right	0156GAB004		Yes	No
	7				F Type	Left	0156GAB001		Yes	No
	8					Right	0156GAB002		Yes	No
14	1	Direction indicator	GS8000-NX(S/F Type)	Left	0802GBB021		Yes	No		
	2			Right	0802GBB022		Yes	No		
15	1	Handrail-oriented	Resin guide block	0217GAL001	Milky		Yes	No		
	2		Resin guide block	HRG0103-001	Milky (φ32X31)		Yes	Yes		
	3		Guide roller	HRG0003-001	(φ60X64)		Yes	Yes		
	4			HDZ0103-061	(φ70X50)		No	Yes		
	5		Resin guide block	0217CAV001	Milky (100X57X42)		Yes	Yes		
	6		Resin guide block	0217CBF002	-		Yes	Yes		

16	1	Skirt Panel	Retaining nut inner cover	0285CAJ001	-		Yes	Yes
17	1	Inner, Outer Cover	Molding	MOB0001-001	L=3600		No	Yes
	2			0116CAB002	L=100		No	Yes
	3		Molding	0430GAF001	L=3600		Yes	No
	4		Molding head of Inner cover	Bottom/Left& Top/Right	0109GAD001		Yes	No
	5			Bottom/Right& Top/Left	0109GAD002		Yes	No
	6		Molding head of outer cover	Bottom/Left& Top/Right	0109GAE001		Yes	No
	7			Bottom/Right& Top/Left	0109GAE002		Yes	No
18	1	Drive chain interruption protection device guiding block	Interior	0395CAC001		Yes	Yes	
	2		Exterior	0395CAC051		Yes	No	
	3		Interior/ Exterior	NJ-MPA026-01		H>14m	Yes	No
19	1	Roller Chain	Main drive chain	#100-2	Pitch:31.75mm		Yes	Yes
	2			#120-2	Pitch:38.1mm		Yes	No
	3			#140-2	Pitch:44.45mm		Yes	No
	4			RS100-2	Pitch:31.75mm hitachi		Yes	Yes
	5			RS120-2	Pitch:38.1mm hitachi		Yes	No

	6				RS140-2	Pitch:44.45mm hitachi		Yes	No	
	7				Handrail drive chain	#80-2	Pitch:25.4mm	Yes	Yes	
20	1	Floor board			Guiding Roller for step/pallet	0848CAB001	φ70X25		Yes	Yes
	1	Drive Tangential Guide	Escalator	H ≦ 9.5m	Upper drive upper left	0350GCG001	Ultra-high molecular resin		Yes	No
	2				Upper drive upper right	0350GCG002			Yes	No
	3				Upper drive bottom left& right	0350GCH001			Yes	No
	4			9.5m<H ≦ 14m	Upper drive upper left	T350-BG001			Yes	No
	5				Upper drive upper right	T350-BG002			Yes	No
	6				Upper drive bottom left& right	T350-BH001			Yes	No
	7				Bottom drive upper left	T350-BF001			Yes	No
	8			Bottom drive upper right	T350-BF002			Yes	No	
	9			Bottom drive bottom left& right	T350-AG001			Yes	No	
	10			14m<H ≦ 20m	Upper drive bottom left& right	NJ-TGA013-01	Q235 system		Yes	No
	11				Bottom drive upper left	NJ-TGA184-01			Yes	No
	12				Bottom drive upper right	NJ-TGA184-02			Yes	No
21	13				Bottom drive bottom left& right	NJ-TGA163-01			Yes	No

14		Inclined type/ horizontal type (S1000)	Upper drive upper left	0350GBY001	Q235 system, apply to inclined upper drive & horizontal (S1000) upper drive		No	Yes
15	Upper drive upper right		0350GBY002			No	Yes	
16	Upper drive bottom left & right		0350GBZ001			No	Yes	
17	Moving walk	horizontal type (S1000)	Bottom drive upper left	T350-BN001	Q235 system		No	Yes
18			Bottom drive upper right	T350-BN002			No	Yes
19			Bottom drive bottom left & right	T350-BP001			No	Yes
20		horizontal type (S1400)	Upper drive upper left	T350-BA001	45 system		No	Yes
21			Upper drive upper right	T350-BA002			No	Yes
22			Upper & bottom drive bottom left & right	T350-AZ001			No	Yes
23	Bottom drive upper left		T350-BB001			No	Yes	
24	Bottom drive upper right	T350-BB002		No	Yes			
22	Operating panel	Emergency stop button		E0Z155-001	TB335-02Z		Yes	Yes
		Key switch	Up/Down	0817GEG001	ASK33K22		Yes	Yes
			Buzz/Stop	E0Z0159-001	ASW3K22D-210		Yes	Yes

23	1		Distance detecting apparatus system to stop	SSG0111-001	DW-AD-604-M8		Yes	Yes
	2	Step, the pallet missing step detection device	Escalator	SSP0117-001	DW-AD-603-M30		Yes	No
	3		Moving walk	BSZ0104-001	TB335-02S		No	Yes
	4	Overspeed protection device	Escalator	SSP0117-001	DW-AD-603-M30		Yes	No
	5		Moving walk	SSP0122-001	DW-AD-623-M18-245		No	Yes
	6		Step chain, chain scission pedal protector	BSZ0104-001	TB335-02S		Yes	Yes
	7		Handrail inlet protection device	SSH0101-001	TB335-02Z		Yes	Yes
	8		Main drive strand break protection device	MPZ0148-001	D4N-4D62R		Yes	Yes
	9		Step and Pallet collapse protection device	SSH0101-001	TB335-02Z		Yes	Yes
	10	Safety switch	Skirt panel protection device(only escalator)	SSH0101-001	TB335-02Z		Yes	No
	11		Inoperative reverse protection device inoperative(Moving walk: only inclined)	SSC5105-001	D4N-2A32		Yes	Yes
	12		Open floor board monitoring apparatus	SSH0101-001	TB335-02Z		Yes	Yes
	13		Comb plate safety device	SSH0101-001	TB335-02Z		Yes	Yes
	14		Additional brake(Moving walk: only inclined)	0817CCW001	D4N-2B32		Yes	Yes

15		Step run up safety device(only escalator)	SSH0101-001	TB335-02Z		Yes	No	
16		Monitoring safety brake release device	BRD0111-001	D4F-202-3R		Yes	Yes	
17			0817CCW001	D4N-2B32		Yes	Yes	
18		Handrail speed monitoring device	Left	SSF0130-001	DW-AD-603-M18-120		Yes	Yes
19			Right	SSF0130-002	DW-AD-604-M18-120		Yes	Yes
24	1	Energy saving	3D sensor	EQ-34	-		Yes	Yes
25	1	Major control PLC	-	AFPXO-L60RT02	-		Yes	Yes
26	1	Safety PLC	-	G9SP-N20S	-		Yes	Yes
27	1	Safety PCB	-	ES. 11/A	-		Yes	Yes
1		Motor Power 5.5kw		CIMR-VB4A0011			Yes	Yes

28	2	Inverter	Motor Power 7.5kw		CIMR-VB4A0018		Yes	Yes		
	3		Motor Power 11kw or 13kw		CIMR-VB4A0023		Yes	Yes		
	4		Motor Power 15kw		CIMR-VB4A0031		Yes	Yes		
	5		Motor Power 18.5kw		CIMR-VB4A0038		Yes	No		
	6		Motor Power 22kw		CIMR-VB4A0044		Yes	No		
	7		Motor Power 30kw		CIMR-VB4A0058		Yes	No		
29	1	Contactor	Up/down contactor	#1/#2	5.5kw	GMD-32		Yes	Yes	
	2				8kw	GMD-32		Yes	Yes	
	3				11kw	GMD-32		Yes	Yes	
	4		Star running contactor	#5	5.5kw	GMD-22		Yes	Yes	
	5				8kw	GMD-22		Yes	Yes	
	6				11kw	GMD-22		Yes	Yes	
	7		Triangle running contactor	#10	5.5kw	GMD-22		Yes	Yes	
	8				8kw	GMD-22		Yes	Yes	
	9				11kw	GMD-22		Yes	Yes	
	10		Lighting contactor	#LL	GMD-12	Yes		Yes		
	11		Up/down contactor	#1/#2	5.5kw	SC-E1P/GE-C			Yes	Yes
	12				8kw	SC-E1P/GE-C			Yes	Yes
	13				11kw	SC-E1P/GE-C			Yes	Yes
	14				13kw	SC-E1P/GE-C			Yes	Yes
	15				15kw	SC-E2P/GE-C			Yes	Yes
	16				18.5kw	SC-E2P/GE-C			Yes	No
	17				22kw	SC-E2SP/GE-C			Yes	No
	18				2 X 15kw	SC-E3P/GE-C			Yes	No
	19				5.5kw	SC-E05P/GE-C			Yes	Yes
	20				8kw	SC-E05P/GE-C			Yes	Yes
	21		11kw	SC-E05P/GE-C	Yes	Yes				
	22		Star running contactor	#5	13kw	SC-E1P/GE-C		Yes	Yes	
	23				15kw	SC-E1P/GE-C		Yes	Yes	
	24				18.5kw	SC-E2P/GE-C		Yes	No	
	25				22kw	SC-E2P/GE-C		Yes	No	
	26				2 X 15kw	SC-E1P/GE-C		Yes	No	
	27				5.5kw	SC-E05P/GE-C		Yes	Yes	

DC24V

SC-E05P/G

SC-E2P/G

#1

#5

	28			8kw	SC-E05P/GE-C			Yes	Yes
	29			11kw	SC-E05P/GE-C			Yes	Yes
	30			13kw	SC-E1P/GE-C			Yes	Yes
	31			15kw	SC-E1P/GE-C			Yes	Yes
	32			18.5kw	SC-E2P/GE-C			Yes	No
	33			22kw	SC-E2P/GE-C			Yes	No
	34			2 X 15kw	SC-E1P/GE-C			Yes	No
	35							Yes	Yes
			Triangle running contactor	#10					
			Lighting contactor	#LL	SC-E03P/GE-C				
30	1	Breaker	Main breaker	NFB1	5.5kw	NDM1-63C20/3		Yes	Yes
	2				8kw	NDM1-63C32/3		Yes	Yes
	3				11kw	NDM1-63C40/3		Yes	Yes
	4				13kw	NDM1-63C50/3		Yes	Yes
	5				15kw	NDM1-63C50/3		Yes	Yes
	6				18.5kw	NDM1-63C63/3		Yes	No
	7				20kw	NDM1-63C75/3		Yes	No
	8				30kw	NDM1-63C75/3		Yes	No
31	1	Battery switch	SW1	5.5kw	W42B63-1016/LF10		Yes	Yes	
	2			8kw	W42B63-1016/LF10		Yes	Yes	
	3			11kw	W42B63-1016/LF10		Yes	Yes	
	4			13kw	W42B63-1016/LF10		Yes	Yes	
	5			15kw	W42B63-1016/LF10		Yes	Yes	
	6			18.5kw	W42B100-1016/LF10		Yes	No	
	7			20kw	W42B100-1016/LF10		Yes	No	
	8			30kw	W42B100-1016/LF10		Yes	No	
32	1	Maintenance transfer switch	6 Contact Form		LA42X29-33/BS		Yes	Yes	
33	1	Buzzer	-		AD17-FML/DC24V		Yes	Yes	

34	1	DC power supply	-	S8JX-G10024C	-		Yes	Yes		
35	1	Fault display screen	-	0802CAZ001	-		Yes	Yes		
36	1	Relay	Overload relay	#OCR	Out/off phase monitoring relay	MWU	-		Yes	Yes
	2				Safety relay	YKSR-22-24			Yes	Yes
	3				5.5kw	GTH40 15A(12-18A) AZ-40H	BASES		Yes	Yes
	4				8kw	GTH40 22A(18-26A) AZ-40H	BASES		Yes	Yes
	5				11kw	GTH40 30A(24-36A) AZ-40H	BASES		Yes	Yes
	6				5.5kw	TK-N2PHX-C(12-18A) SZ-HD	BASES		Yes	Yes
	7				8kw	TK-N2PHB-C(18-26A) SZ-HD	BASES		Yes	Yes
	8				11kw	TK-N2PHE-C(24-36A) SZ-HD	BASES		Yes	Yes
	9				13kw	TK-N2PHE-C(24-36A) SZ-HD	BASES		Yes	Yes
	10				15kw	TK-N2PHI-C(32-42A) SZ-HD	BASES		Yes	Yes

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11		18.5kw	TK-N2PHI-C(32-42A) SZ-HD	BASES		Yes	No
12		22kw	TK-N2PHK-C(44-54A) SZ-HD	BASES		Yes	No
13		2 X 15kw	TK-N2PHI-C(32-42A) SZ-HD	BASES		Yes	No
14	Other relay		MY4NJ(DC24V)	-		Yes	Yes
15			MY2NJ(DC24V)	-		Yes	Yes

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