

BOM of SS-312 Study

2020/05/25

Electronic parts

tax incl' (8% till 2019/09/30, 10% from 2019/10/01)

列1	列2	列3	列4	列5	列6	列7	列8	列9	列10	列11	列12	列13	列14
Category	Part name	Model number	Manufacturer	Spec	Used Qty	Purchase Qty	@Price	Price	Cost	Retailer	Purchase Date	Referece Designator	Note
LS unit	Full-range loudspeaker unit	FF105WK	Fostex	10cm, mechanical 2-way	2	2	¥5,292	¥10,584	¥10,584	Koizumi Musen	2019/03/04	SP1-2	Replaced 6N-FE103 (Rev.A)
	Grill		Fostex	Grille for Fostex 10cm LS unit	0	2		¥0	¥0	Koizumi Musen		CV1-2	Replaced by newly made grille
	Gasket				2	0		¥0	¥0	Koizumi Musen	2019/03/04	GK1-2	Accessory of 6N-FE103
Passive								¥0	¥0				
SW, Conn	Spade terminal	613-9485	RS Pro	M8, AWG22-16, red	4	100	¥17	¥1,700	¥68	RS Components	2019/03/22	CN1-4	
Wire	Speaker cable	4S6G	Canare	OFC, AWG20, quad, black	3.6	10	¥129	¥1,290	¥464	Sound House	2019/03/01	W1-2	Replaced NEGLEX 3468
Other	Insulation tube			10mm x 300mm	0.2	0	¥10	¥0	¥2				From stock
	Cable tie	Insulok IT18R	HellermanTayton	2.5mm x 100mm w/tag	2	100	¥10	¥1,000	¥20	Moriden @Rakuten	2015/09/28		From stock
Electronic parts total									¥14,574	¥11,138			

Mechanical parts

Category	Part name	Model number	Manufacturer	Spec	Used Qty	Purchase Qty	@Price	Price	Cost	Vendor	Purchase date	Ref Des	Note
列1	列2	列3	列4	列5	列6	列7	列8	列9	列10	列11	列12	列13	列14
Wood	Lauan plywood board			15x1820x910mm	1	1	¥2,480	¥2,480	¥2,480	Doit	2006	L1-9,R1-9	
	Lauan plywood board	B053003-20160612-01	Kensetsu DIY	3x450x300mm	0.15	1	¥170	¥170	¥26	Kensetsu DIY @Rakuten	2020/04/26		Reinforcement of grille
	Japanese cypress square bar	12x12x1000mm x12	Nanto Mokuzai	12x12x1000mm	0.1	1	¥3,080	¥3,080	¥308	Nanto Mokuzai @Rakuten	2020/04/24		Reinforcement of grille
Plastic	PVC Pipe	VU50	Kubota Chemic	60x500mm	0.25	1	¥229	¥229	¥57	Cainz Home			
	PVC Pipe	VU40	Kubota Chemic	48x500mm	0.25	1	¥202	¥202	¥51	Joyful Honda	2020/03/16		
	Bakelite round bar	pi6 L430	Kubota Chemic	pi6x430MM	0.7	0	¥200	¥0	¥140	Doit	2002		Bought for PA-210
Mounting	Net			Net for speaker grille	0.1	0	¥2,000	¥0	¥200	Kimura Musen	2001		Bought for SS-309
	Soft putty	Wall Putty	Katei Kagaku Kogyo	Soft putty, 500g	0.25	1	¥500	¥500	¥125	Cainz Home			
Screw	Hook-and-loop fastener	2R20MM8P	Seiwapro Japan	pi20MM x8pairs	1	12	¥186	¥2,232	¥186	E-ASU @Rakuten	2020/04/27		For grille
	Wood screw	03-160	Doit Hardware	3.5 x 25mm	80	140		¥0	¥0	Doit		SC5-44	
	Insert nut	k-e410	Murakoshi	M4 L10, E-type	8	10	¥16	¥160	¥128	DIY Partner @Rakuten	2019/04/01	NT1-4	
Finish	Steal dome head screw	#1112	Yahata Neji	M4 L20, black	8	11	¥10	¥108	¥79	Joyful Honda	2019/04/17	SC1-4	Replaced wood screws that came with 6N-FE103
	Flat washer			M4	4	0		¥0	¥0				
	Spring washer			M4	4	0		¥0	¥0				
	Varnish (clear)	Urethane Color Varnish	Washin	Water varnish (natural) 300mL	0.5	1	¥1,680	¥1,680	¥840	Joyful Honda	2019/03/15		
Sticker sheet	Water paint (off cream)	Paint for Wood (off cream)	Kanpe Hapio	Water paint (off cream), gross	0.5	0	¥1,202	¥0	¥601	Joyful Honda			From stock
	Sticker sheet	JP-TA08CL	Sanwa supply	A4, transparent, x3	0.33	0	¥1,650	¥0	¥545	PC DEPOT			For logotype
	Sticker sheet	EDT-STSC	Elecom	A4, transparent, x3	0.66	1	¥1,430	¥1,430	¥944	PC DEPOT	2020/05/04		For charts of measurements
Mechanical parts total									¥12,271	¥6,708			

Consumative tools

Category	Part name	Model number	Manufacturer	Spec	Used Qty	Purchase Qty	@Price	Price	Cost	Retailer	Purchase date	Ref Des	Note	
列1	列2	列3	列4	列5	列6	列7	列8	列9	列10	列11	列12	列13	列14	
Finish	Sandpaper	G-P60	Fuji-Tombow	#60	1	0	¥37	¥0	¥37	Joyful Honda	2017/03/23		Bought for AR-416	
	Sandpaper	G-P180	Fuji-Tombow	#180	1	0	¥32	¥0	¥32	Joyful Honda	2017/03/06		Bought for AR-416	
	Sandpaper	426U	3M	#400	1	0	¥81	¥0	¥81	Joyful Honda	2017/03/06		Bought for AR-416	
	Brush	WO-15	Joyful Honda		15mm, for water paint	2	2	¥121	¥242	¥242	Joyful Honda	2019/12/20		
	Water paint for wood	Kampe Hapio	Kampe Hapio					¥0	¥0					
Mechanics	Masking tape	243JPL	3M	24W	0.1	1	¥432	¥432	¥43	Joyful Honda	2015/05/14			
								¥0	¥0				From stock	
Soldering	Silver solder containing Cu	SR4N-CU	Wako Technical	Pb-free, 100g	0.2	0	¥2,830	¥0	¥566	Joshin Web @Rakuten	2014/04/12		Bought for MA-215	
Labor								¥0	¥0				Bought for MA-215	
								¥0	¥0					
Consumative tool total									¥674	¥1,001				

¥27,519 ¥18,848