

Industrial Barcode Printer

MH241 Series

Thermal Transfer • Direct Thermal

Series Models

MH241/MH341/MH641/

MH241T/MH341T/MH641T/

MH241P/MH341P/MH641P



Parts List

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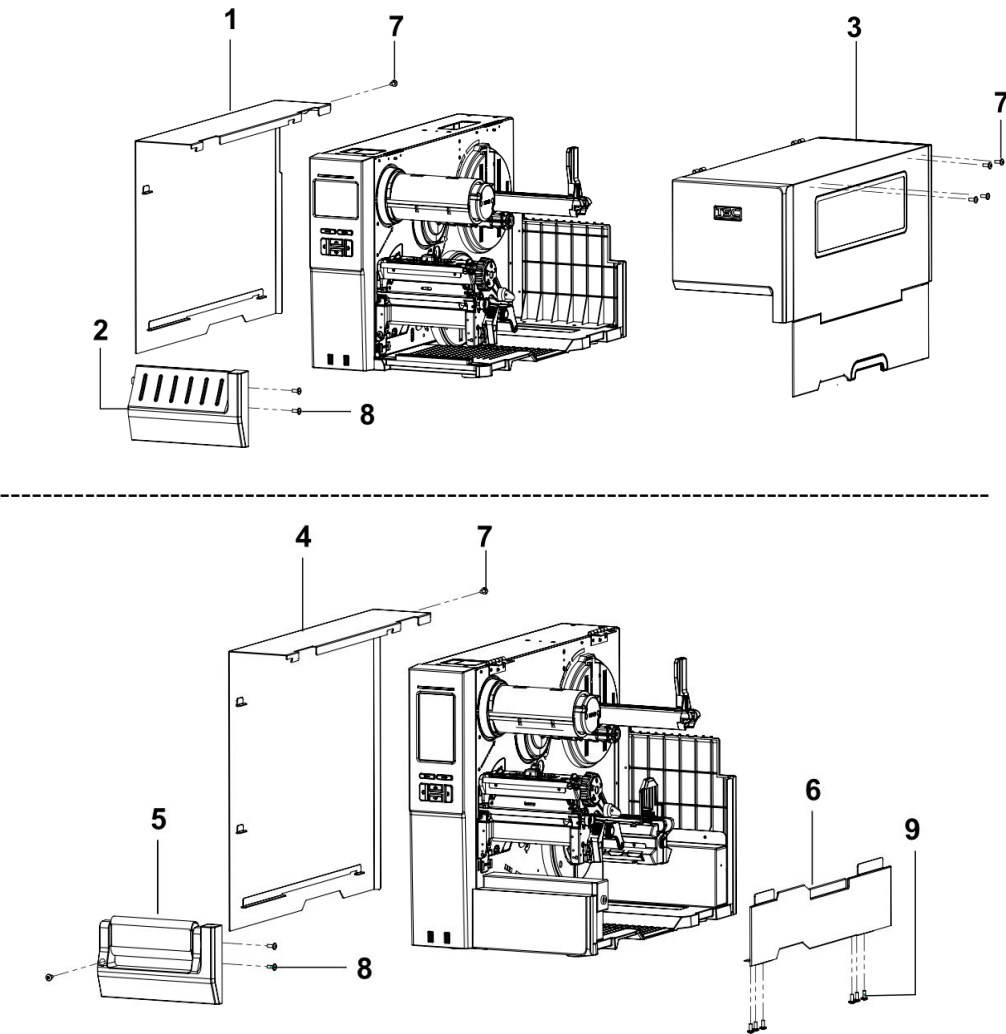
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Part List

1. Printer Cover Assemblies

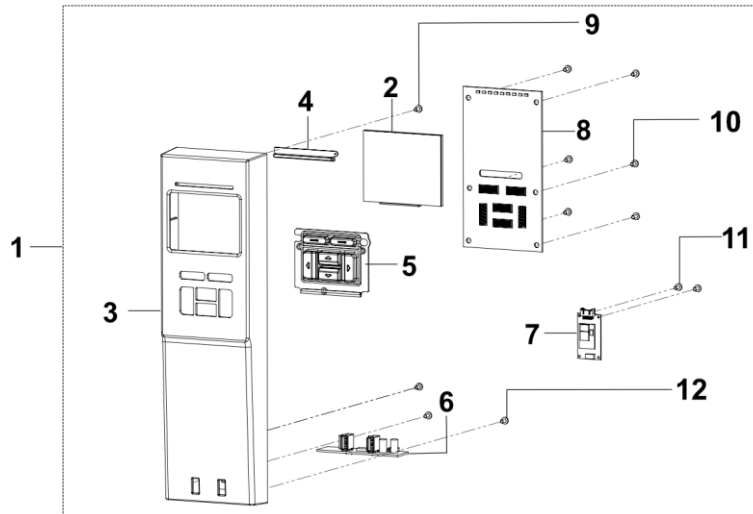


NO.	PART NO.	DESCRIPTION	SUGGEST ATTACH RATE
1	SP-MH241-0001	ELECTRONIC COVER (MH241/MH241T SERIES)	1%
2	SP-MH241-0002	LOWER FRONT COVER (MH241/MH241T)	1%
3	SP-MH241-0003	MEDIA COVER ASSY	1%
4	SP-MH241-0004	ELECTRONIC COVER (MH241P SERIES)	1%
5	SP-MH241-0005	LOWER FRONT COVER (MH241P SERIES)	1%
6	SP-MH241-0006	ELECTRONIC LOWER COVER (MH241P SERIES)	1%
7*	--	MACHINE SPRING WASHER SCREW, M3*6	
8*	--	MACHINE SCREW, M3*6	
9*	--	MACHINE SCREW, M3*5	

* NOTE: Available only in Hardware Field Kit (P/N: SP-MH241-0052)

2. LCD Panel & Keypad Assemblies

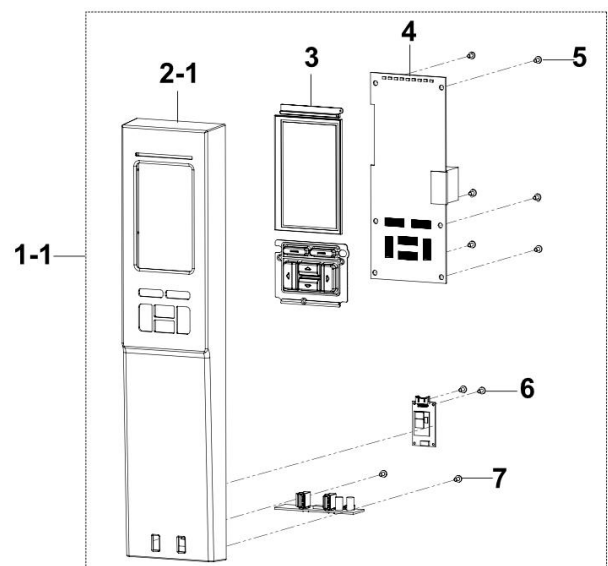
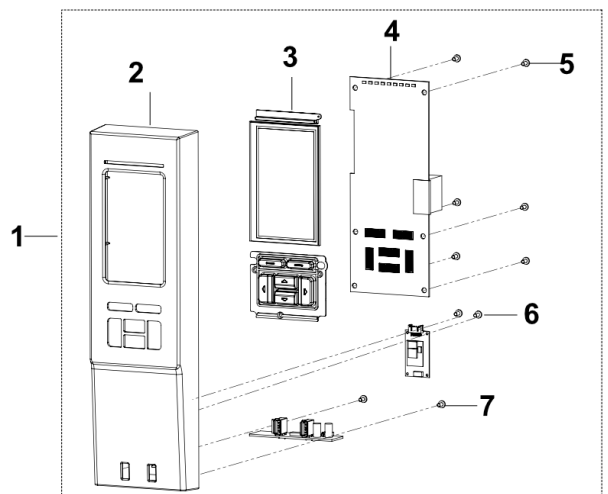
2.1 For MH241 Series



NO.	PART NO.	DESCRIPTION	SUGGEST ATTACH RATE
1	SP-MH241-0007	LCD PANEL COVER ASSY (MH241 SERIES)	1%
2	SP-MH241-0008	3.5" LCD (MH241 Series)	1%
3	SP-MH241-0009	LEFT FRONT PANEL COVER ASSY (MH241 SERIES)	1%
4	SP-MH241-0010	LED LIGHT GUIDE	1%
5	SP-MH241-0011	KEYPAD	1%
6	SP-MH241-0012	USB HOST PCB ASSY	1%
7	SP-MH241-0013	MFI BT MODULE	1%
8	SP-MH241-0014	LCD PANEL BOARD ASSY (MH241 SERIES)	1%
9*	--	SELF-TAPPING SCREW, TP3*10	
10*	--	SELF-TAPPING WASHER SCREW, TP3*5	
11*	--	SELF-TAPPING SCREW, TP2*5	
12*	--	SELF-TAPPING WASHER SCREW, TP3*6	

* NOTE: Available only in Hardware Field Kit (P/N: SP-MH241-0052)

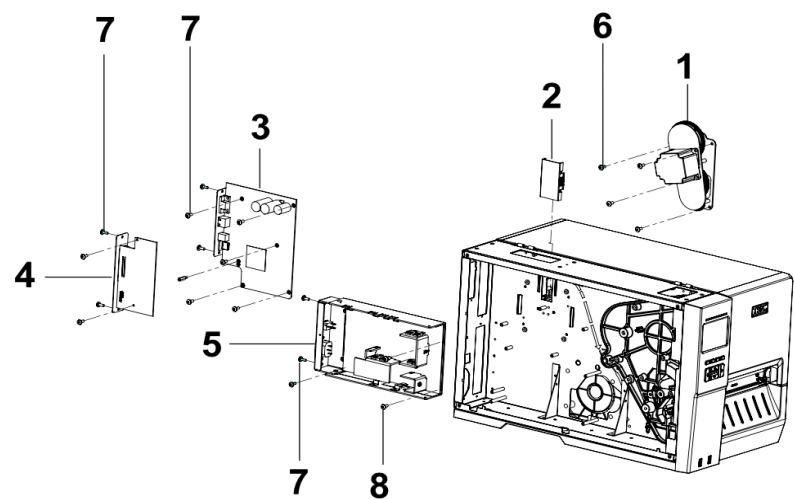
2.2 For MH241T/ MH241P Series



NO.	PART NO.	DESCRIPTION	SUGGEST ATTACH RATE
1	SP-MH241-0015	LCD PANEL COVER ASSY (MH241T SERIES)	1%
1-1	SP-MH241-0016	LCD PANEL COVER ASSY (MH241P SERIES)	1%
2	SP-MH241-0017	LEFT FRONT PANEL COVER ASSY (MH241T SERIES)	1%
2-1	SP-MH241-0018	LEFT FRONT PANEL COVER ASSY (MH241P SERIES)	1%
3	SP-MH241-0019	4.3" LCD (MH241T/MH241P SERIES)	1%
4	SP-MH241-0020	LCD PANEL BOARD ASSY (MH241T/ MH241P SERIES)	1%
5*	--	SELF-TAPPING WASHER SCREW, TP3*5	
6*	--	SELF-TAPPING SCREW, TP2*5	
7*	--	SELF-TAPPING WASHER SCREW, TP3*6	

* NOTE: Available only in Hardware Field Kit (P/N: SP-MH241-0052)

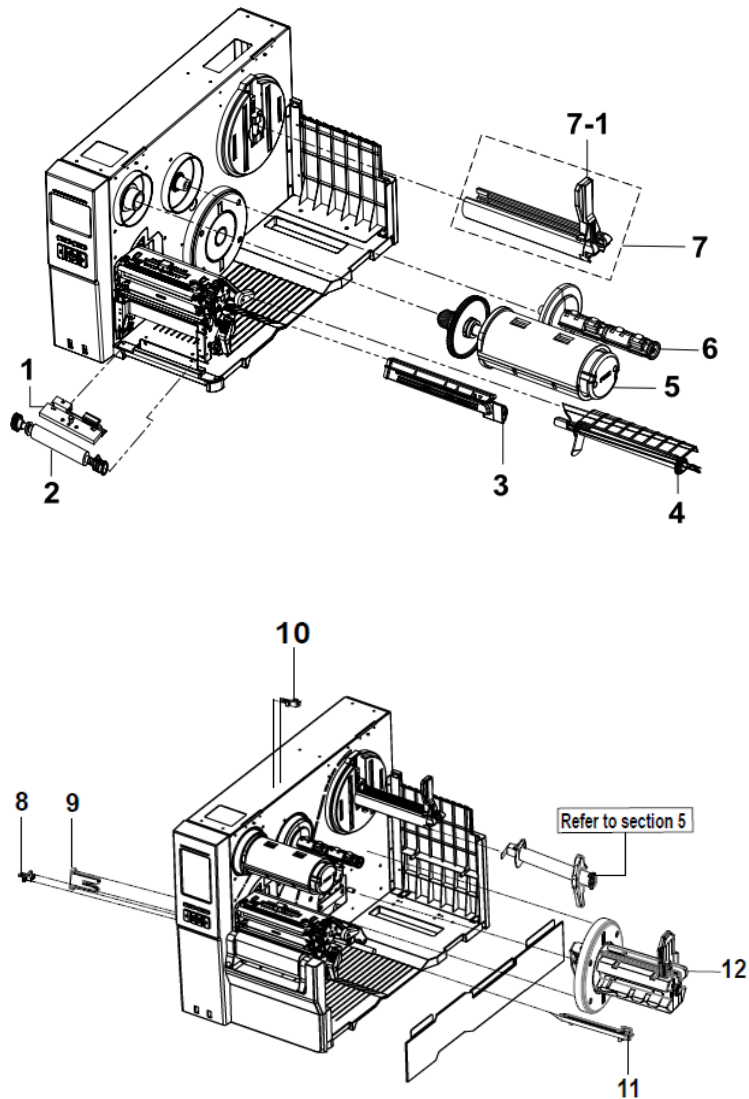
3. Electronics Side Assemblies



NO.	PART NO.	DESCRIPTION	SUGGEST ATTACH RATE
1	SP-MH241-0021	STEPPING MOTOR ASSEMBLY	1%
2	SP-MH241-0022	MEDIA END SENSOR ASSEMBLY	3%
3	SP-MH241-0023	MAIN BOARD ASSEMBLY, MH241	5%
4	SP-MH241-0024	GPIO INTERFACE ASSEMBLY (DB15F, INCLUDING PARALLEL PORT)	
5	SP-MH241-0025	POWER SUPPLY	3%
6*	--	MACHINE SPRING WASHER SCREW, M4*8	
7*	--	MACHINE SCREW, M3*6	
8*	--	MACHINE WASHER SCREW, M3*12	

* NOTE: Available only in Hardware Field Kit (P/N: SP-MH241-0052)

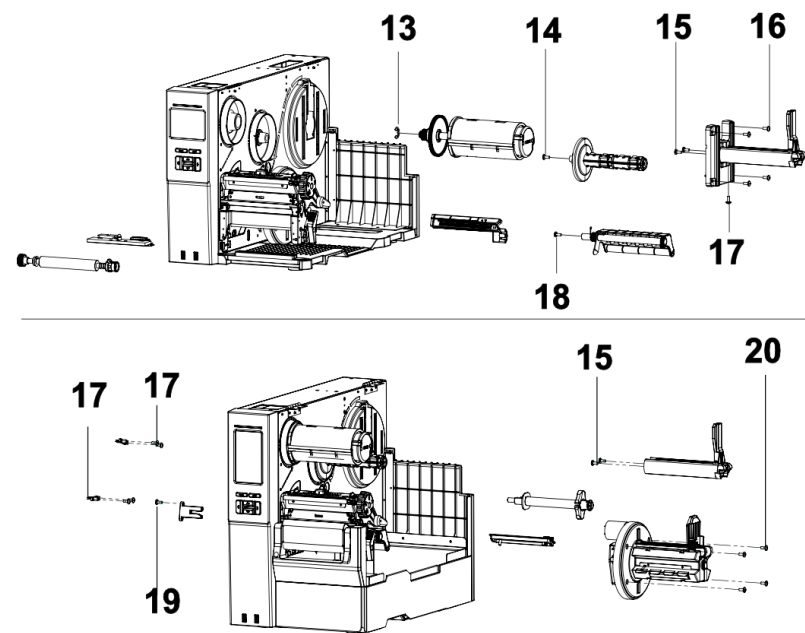
4. Media Side Assemblies-1



NO.	PART NO.	DESCRIPTION	SUGGEST ATTACH RATE
1	PH-MH241-0001	PRNTHD ASSY, MH241	5%
	PH-MH241-0002	PRNTHD ASSY, MH341	5%
	PH-MH241-0003	PRNTHD ASSY, MH641	5%
2	SP-MH241-0029	PLATEN ROLLER ASSY	3%
3	SP-MH241-0030	MEDIA SENSOR MODULE ASSY	3%
4	SP-MH241-0031	MEDIA DAMPER ASSY	1%
5	SP-MH241-0032	RIBBON REWIND SPINDLE ASSY	2%
6	SP-MH241-0033	RIBBON SUPPLY SPINDLE ASSY	2%
7	SP-MH241-0034	LABEL SUPPLY SPINDLE ASSY(MH241/MH241T)	2%
	SP-MH241-0035	LABEL SUPPLY SPINDLE ASSY (MH241P)	3%
7-1	SP-MH241-0056	LABEL ROLL GUARD	2%
8	SP-MH241-0036	TPH OPEN SENSOR ASSY	3%
9	SP-MH241-0037	RIBBON END SENSOR ASSY	3%
10	SP-MH241-0038	RIBBON ENCODER SENSOR ASSY	3%
11	SP-MH241-0039	LABEL GUIDE MODULE	2%
12	SP-MH241-0040	INTERNAL REWINDER ASSY (MH241P SERIES)	1%
N/S	SP-MH241-0063	MH241 PRINT HEAD HARNESS CABLE	1%

N/S: Not shown in the image.

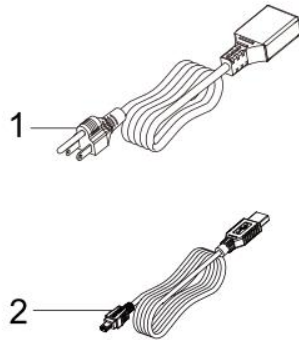
5. Media Side Assemblies-2



NO.	PART NO.	DESCRIPTION	SUGGEST ATTACH RATE
13*	--	E-RING ID10*OD20*T1.0	
14*	--	MACHINE SCREW, M6*12	
15*	--	MACHINE WASHER SCREW, M4*10	
16*	--	MACHINE SCREW, M4*15	
17*	--	MACHINE SCREW, M3*6	
18*	--	MACHINE SPRING WASHER SCREW, M4*10	
19*	--	MACHINE SCREW, M3*8	
20*	--	MACHINE SCREW, M4*8	

* NOTE: Available only in Hardware Field Kit (P/N: SP-MH241-0052)

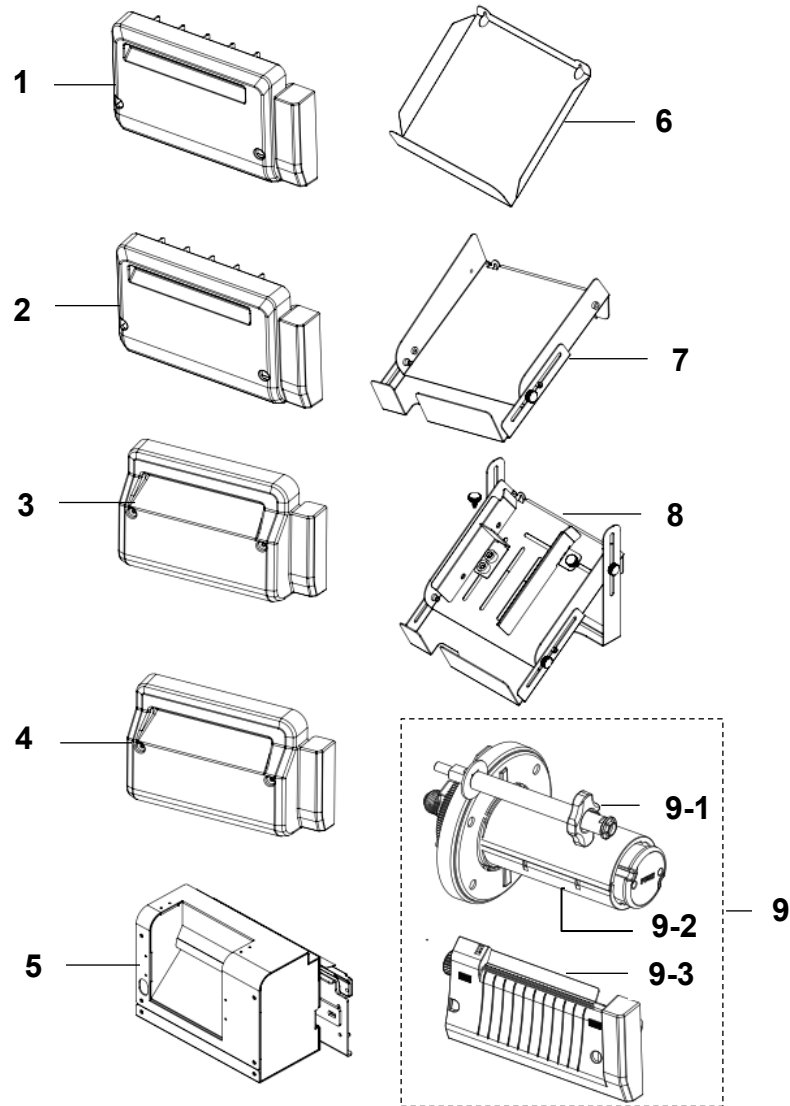
6. Accessories



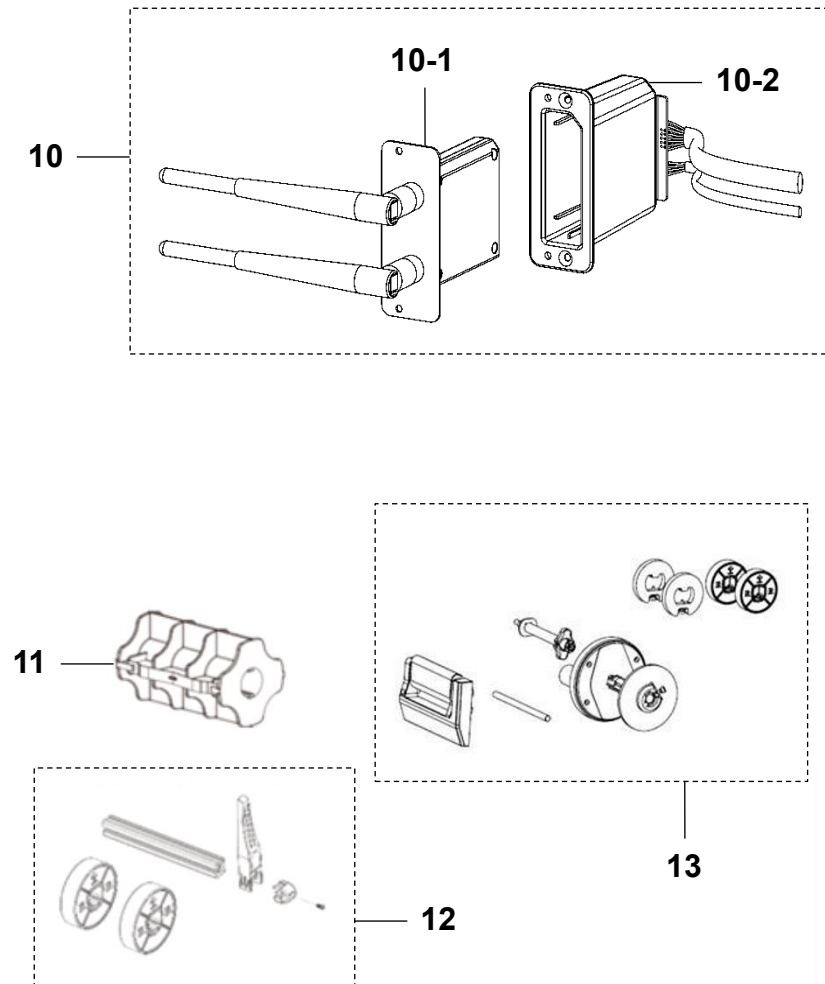
NO.	PART NO.	DESCRIPTION	SUGGEST ATTACH RATE
1	SP-COM-1001	POWER CORD, US	
	SP-COM-2001	POWER CORD, EU 90 DEGREE	
	SP-COM-3001	POWER CORD, UK	
	SP-COM-4001	POWER CORD, AU	
	SP-COM-5001	POWER CORD, JP	
	SP-COM-6001	POWER CORD, CH	
	SP-COM-A001	POWER CORD, CN	
	SP-COM-B001	POWER CORD, BR	
	SP-COM-C001	POWER CORD, KC	
	SP-COM-H001	POWER CORD, TW	
	SP-COM-M001	POWER CORD, MAL_UK	
2	SP-COM-0002	USB CABLE (1500mm)	
N/S	SP-COM-0001	CLEANING PEN (MOQ 12PCS/CTN)	
N/S	SP-MH241-0041	PACKING CARTON_MH241	
N/S	SP-MH241-0042	FRONT CUSHION PACKING	
N/S	SP-MH241-0043	REAR CUSHION PACKING	
N/S	SP-MH241-0044	TOP CUSHION PACKING	
N/S	SP-MH241-0045	RIBBON SPINDLE CUSHION PACKING	
N/S	SP-MH241-0046	TPH CUSHION PACKING	
N/S	SP-MH241-0047	PACKING POLYBAG	
N/S	SP-MH241-0052	FIELD KIT, HARDWARE, MH241	
N/S	SP-MH241-0057	PACKING CARTON_MH241P	
N/S	SP-MH241-0058	FRONT CUSHION PACKING_MH241P	
N/S	SP-MH241-0059	REAR CUSHION PACKING (MH241P)	
N/S	SP-MH241-0060	REWINDER CUSHION PACKING (MH241P)	
N/S	SP-MH241-0061	LOWER-SUPPORT CUSHION PACKING (MH241P)	

N/S: Not shown in the image.

7. Options



NO.	PART NO.	DESCRIPTION	SUGGEST ATTACH RATE
1	CUT-MH241-0001	REGULAR CUTTER (GUILLOTINE)	1%
2	CUT-MH241-0002	HEAVY DUTY CUTTER (ROTARY)	
3	CUT-MH241-0004	HEAVY DUTY CUTTER (GUILLOTINE)	
4	CUT-MH241-0005	CARE LABEL CUTTER (GUILLOTINE)	
5	CUT-MH241-0003	HIGH SPEED CARE LABEL CUTTER (ROTARY)	
6	OP-MH241-0001	BASIC CUTTER TRAY (FOR HEAVY DUTY AND CARE LABEL CUTTER ONLY)	
7	OP-MH241-0002	ADVANCED CUTTER TRAY (FOR HEAVY DUTY AND CARE LABEL CUTTER ONLY)	
8	OP-COM-0001	UNIVERSAL CUTTER TRAY	
9	PEL-MH241-0001	PEEL-OFF KIT (MH241/MH241T ONLY)	
9-1	SP-MH241-0048	MEDIA GUIDE FOR PEEL-OFF MODULE ASSY (SPARE PARTS)	
9-2	SP-MH241-0049	INTERNAL REWINDER SPINDLE FOR PEEL-OFF MODULE ASSY (SPARE PARTS)	
9-3	SP-MH241-0050	PEEL-OFF MODULE PANEL (SPARE PARTS)	
N/A	SP-MH241-0053	HEAVY DUTY CUTTER (GUILLOTINE) BLADE MODULE, MH241	



NO.	PART NO.	DESCRIPTION	SUGGEST ATTACH RATE
10	WF-COM-1001	SLOT-IN WI-FI + BT COMBO UPGRADE KIT, MH241/MX241 SERIES (US)	1%
	WF-COM-2001	SLOT-IN WI-FI + BT COMBO UPGRADE KIT (EU)	1%
	WF-COM-4001	SLOT-IN WI-FI + BT COMBO UPGRADE KIT, MH241/MX241 SERIES (AU)	1%
	WF-COM-5001	SLOT-IN WI-FI + BT COMBO UPGRADE KIT, MH241/MX241 SERIES (JP)	1%
	WF-COM-A001	SLOT-IN WI-FI + BT COMBO UPGRADE KIT (CN)	1%
10-1	WF-COM-1002	SLOT-IN Wi-Fi + BT COMBO MODULE, ML241/MB241/MH241/MX241 SERIES (US)	1%
	WF-COM-2002	SLOT-IN Wi-Fi + BT COMBO MODULE (EU)	1%
	WF-COM-4002	SLOT-IN Wi-Fi + BT COMBO MODULE, ML241/MB241/MH241/MX241 (AU)	1%
	WF-COM-5002	SLOT-IN Wi-Fi + BT COMBO MODULE, ML241/MB241/MH241/MX241 (JP)	1%
	WF-COM-A002	SLOT-IN Wi-Fi + BT COMBO MODULE (CN)	1%
10-2	SP-MH241-0051	SLOT-IN Wi-Fi + BT HOUSING	1%
11	OP-MH241-0004	3" LABEL CORE REWINDER ADOPTER ASSY	
12	OP-MH241-0005	LABEL SUPPLY SPINDLE (1" I.D. ROLL, MH241/MH241T only)	
13	REW-MH241-0001	5" O.D. INTERNAL REWINDING KIT (DEALER OPTION, MH241/ MH241T SERIES WITH 1" I.D. CORE SPINDLE ONLY)	
N/S	BT-COM-0002	INTERNAL BLUETOOTH, MH241/MX241/PEX Series (1SET/BOX)	

Update History

Date	Content	Editor
2021/6/4	Correct the number order for the Option part (12,13)	Linda
2021/6/4	Modiy the image of Rewinder module on Option Chapt.	Linda
2021/7/2	Add SP-MH241-0053, MH241 HEAVY DUTY CUTTER BLADE MODULE (SPARE PART) to the part list	Linda
2021/9/2	Modify: SP-MH241-0026,203 DPI TPH ASSY to PH-MH241-0001 , 203 DPI TPH ASSY SP-MH241-0027,300 DPI TPH ASSY to PH-MH241-0002, 300 DPI TPH ASSY SP-MH241-0028,600 DPI TPH ASSY to PH-MH241-0003, 600 DPI TPH ASSY	Linda
2021/9/13	Add SP-MH241-0053,HEAVY DUTY CUTTER (GUILLOTINE) BLADE MODULE, MH241 Add SP-MH241-0055, LABEL ROLL GUARD, MH241	Linda
2021/10/13	Modify the picture on Right Side Assemblies Chapter	Linda
2022/2/8	Add: PH-MH241-0004, PRNTHD ASSY, MH241 (ALTERNATIVE) PH-MH241-0005, PRNTHD ASSY, MH341 (ALTERNATIVE) PH-MH241-0006, PRNTHD ASSY, MH641 (ALTERNATIVE) PH-MH241-0004, PRNTHD ASSY, MH241 (ALTERNATIVE)	Linda
2024/1/24	Modify the description for SP-MH241-0005 Modify the the LABEL ROLL GUARD, MH241 P/N to SP-MH241-0056	Camille
2024/2/22	Modify the description for TPHs Remove the ALTERNATIVE TPHs Add PRINT HEAD HARNESS CABLE P/N Modify the description for OP-MH241-0005	Camille
2024/7/29	Change the item no. for SP-MH241-0053 (HEAVY DUTY CUTTER BLADE MODULE) Update the SUGGEST ATTACH RATE info. Update the DESCRIPTION info. Add the packing items P/N for MH241P	Camille



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