

# TOASTMAX®

#### **IMPORTANT NOTE:**

Locate the Specification Label on unit to determine exact Model Name and electrical specifications. This information is needed to identify the correct replacement parts. See exploded view illustration(s) for Specification Label location.

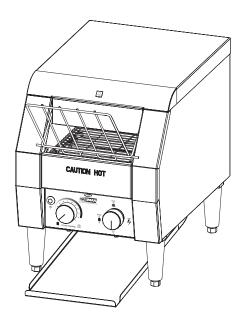
### **A** CAUTION

Use of replacement parts other than those supplied by Hatco Corporation may result in damage to unit or injury to personnel and will void all warranties.

# **Electric Conveyor Toasters**

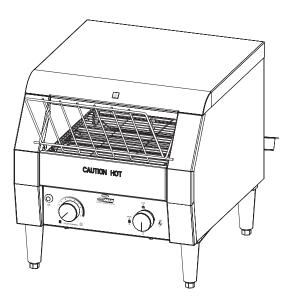
## TM Series

Model Name	Page(s)	Model Name	Page(s)
TM-5	3	TM-10	3,5
TM-5H	3,4	TM-10H	3,6
		TM-10H-230-SEABS	3.7



#### **IMPORTANT NOTE:**

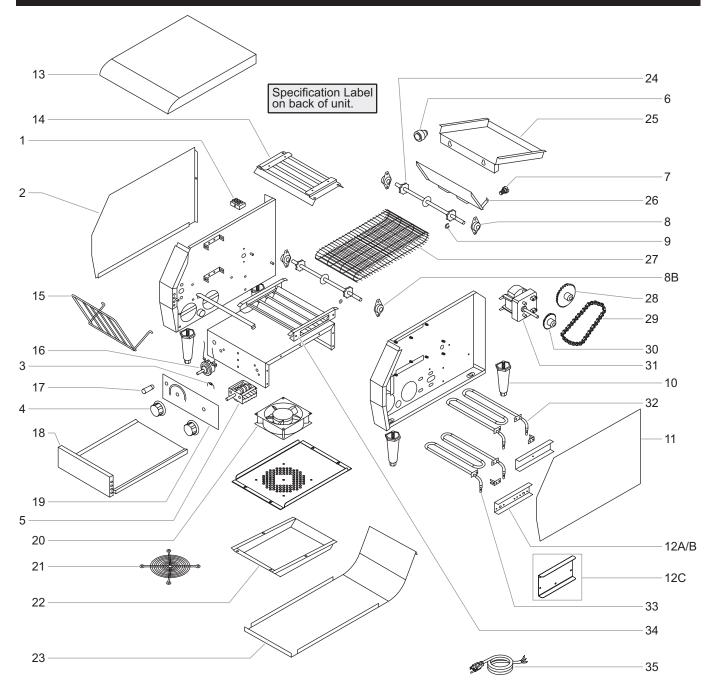
See page 2 for important information on how to use this Replacement Parts List.



# Replacement Parts List

### Hatco TOASTMAX® Conveyor Toasters

#### **TM Series**



#### IMPORTANT! — HOW TO USE THIS REPLACEMENT PARTS LIST

This Replacement Parts List represents toasters built before and after manufacturing and part number changes. Toasters with a manufacturing date code of 0830 and older use **Item** numbers with the "A" suffix. Toasters with a manufacturing date code between 0831 and 1135 use **Item** numbers with the "B" suffix. Toasters with a manufacturing date code of 1136 and newer use **Item** numbers with the "C" suffix. **Item** numbers that are not broken down with "A", "B", or "C" suffixes are the same for all manufacturing date codes.

NOTE: The last four digits in a ten digit numerical serial number are the manufacturing date code.

Example: Serial number 9625062231 has a date code of "2231" which indicates the following: 2231

Week Thirty-One
Year 2022



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#### Parts Common to All TM Series Models

Item	Description	Part No.	Qty.
1A	Terminal Block — 3 Pole	X02.15.052.00	1
1B/C	Terminal Block — 3 Pole	02.15.050.00	1
2A	Side Panel (LH)	X04.05.436.00	1
2B/C	Side Panel (LH)	04.05.564.00	1
3A	Diode	X02.40.046.00	1
3B/C	None (included with item 17B)		
4A	Control Knob	X05.30.093.00	2
4B/C	Control Knob	05.30.020.00	2
5	Selector Switch	02.19.174.00	1
6	Cord Grip	02.20.502.00	1

Item	Description	Part No.	Qty.
7A	Thumbscrew	X05.04.488.00	2
7B/C	Thumbscrew	05.04.371.00	2
8A	Bearing Assembly, Front and Rear	X05.02.024.00	4
8B/C	Bearing Assembly, Rear	04.56.854.00	2
	Bearing Assembly, Front	04.56.855.00	2
9	Retaining Ring	05.11.035.00	1
10	Leg, 10 cm (4")	05.30.007.00	4
11A	Side Panel (RH)	X04.05.437.00	1
11B/C	Side Panel (RH)	04.05.563.00	1

#### Parts Specific to Model TM-5

ltem	Description	100 V 50 Hz	120 V 60 Hz	220-240 V (CE) 50 Hz
12A	Bracket, Element (Qty. 2)			
12B	Bracket, Element			04.05.575.00
12C	Bracket, Element, Top ‡			04.05.747.00
13A	Top Cover w/Insulation			
	Top Cover w/Insulation			R04.05.562.00
14	Reflector, Upper Element			04.05.612.00
15	Wire Feed Ramp			04.05.611.00
16A	Speed Control, Rheostat			
16B/C				02.13.338.00
17A	Indicator Light, Green			
1773	Indicator Light, Red (not shown)			
17B/C				02.19.150.00
17 5/0	Indicator Light, Red (not shown)			02.13.130.00
18	Crumb Tray			R04.05.580.00
19A	Decal, Control			
19B/C	·			07.01.323.00
20A	Fan, Circulating			07.01.020.00
20B/C				02.12.039.00
21A	Fan Guard			
	Fan Guard			
22	Cover, Cooling Fan			
23	Discharge Chute			04.05.583.00
24	Shaft Assembly (Qty. 2)			04.05.610.00
25A	Rear Discharge Tray			
	Rear Discharge Tray			04.05.584.00
26A	Discharge Vane			
	Discharge Vane			04.05.582.00
27	Wire Belt ■			05.03.057.00
28	Sprocket, Conveyor	<b></b>		05.09.055.00
29	Drive Chain			05.03.049.00
30	Sprocket, Motor *			05.09.056.00
31	Gear Motor			02.12.096.00
32	Heating Element, Upper/Lower, 744 W (Qty. 2)			02.05.760.00
33	Heating Element, Lower, 600 W	<b></b>		02.03.700.00
34A	•			
34B/C	Reflector, Lower Element			04 05 613 00
34b/C	Reflector, Lower Element			04.05.613.00
33	Power Cord—NEMA 5-15 Plug Power Cord—No Plug			02.18.038.00
	Power Cord—BS 1363 Plug *			02.18.068.00
	Power Cord—Schuko Plug			02.18.038.00
	Wiring Diagram			10-01-356

- **‡** Toasters with a manufacturing date code of 1136 and newer ("C" numbers) use one of Item 12B for the bottom element along with one of Item 12C for the top element.
- \* Units equipped with the BS-1363 plug set use Motor Sprocket P/N 05.09.057.00 (14 tooth).
- Toasters with a manufacturing date code of 0830 and older use wire belt P/N X05.03.041.00.

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#### Parts Specific to Model TM-5H

Item	Description	100 V 50 Hz	120 V 60 Hz	220-240 V (CE) 50 Hz
12A	Bracket, Element (Qty. 2)	X04.05.449.00	X04.05.449.00	X04.05.449.00
12B	Bracket, Element (Qty. 2)	04.05.575.00	04.05.575.00	04.05.575.00
12C	Bracket, Element, Top ‡	04.05.750.00	04.05.750.00	04.05.750.00
13A	Top Cover w/Insulation	X04.05.435.00	X04.05.435.00	X04.05.435.00
13B/C	Top Cover w/Insulation	R04.05.562.00	R04.05.562.00	R04.05.562.00
14	Reflector, Upper Element	04.05.612.00	04.05.612.00	04.05.612.00
15	Wire Feed Ramp	04.05.611.00	04.05.611.00	04.05.611.00
16A	Speed Control, Rheostat	X02.13.331.00		X02.13.330.00
16B/C	Speed Control, Rheostat and Diode Assembly	02.13.339.00		02.13.338.00
17A	Indicator Light, Green	X02.19.185.00		X02.19.175.00
	Indicator Light, Red (not shown)	X02.19.184.00	X02.19.184.00	X02.19.176.00
17B/C	Indicator Light, Green			02.19.150.00
	Indicator Light, Red (not shown)	02.19.154.00	02.19.154.00	
18	Crumb Tray	R04.05.580.00	R04.05.580.00	R04.05.580.00
19A	Decal, Control			
19B/C	Decal, Control	07.01.323.00	07.01.323.00	07.01.323.00
20A	Fan, Circulating	X02.12.085.00	X02.12.085.00	X02.12.082.00
20B/C	Fan, Circulating	02.12.030.00	02.12.030.00	02.12.039.00
21A	Fan Guard	X02.12.084.00	X02.12.084.00	X02.12.084.00
21B/C	Fan Guard			
22	Cover, Cooling Fan			
23	Discharge Chute	04.05.583.00	04.05.583.00	04.05.583.00
24	Shaft Assembly (Qty. 2)	04.05.610.00	04.05.610.00	04.05.610.00
25A	Rear Discharge Tray, Slanted	X04.05.439.00	X04.05.439.00	X04.05.439.00
l	Rear Discharge Tray, Slanted	04.05.584.00	04.05.584.00	04.05.584.00
25C	Rear Discharge Tray, Horizontal	04.05.906.00	04.05.906.00	04.05.906.00
26A	Discharge Vane	X04.05.440.00	X04.05.440.00	X04.05.440.00
1	Discharge Vane	04.05.582.00	04.05.582.00	04.05.582.00
27	Wire Belt ■	05.03.057.00	05.03.057.00	05.03.057.00
28	Sprocket, Conveyor	05.09.055.00	05.09.055.00	05.09.055.00
29	Drive Chain †	05.03.049.00	05.03.049.00	05.03.049.00
30	Sprocket, Motor *	05.09.056.00	05.09.056.00	05.09.056.00
31	Gear Motor	02.12.081.00	02.12.081.00	02.12.096.00
32	Heating Element, Upper	00.05.000.00		
	770 W 700 W	02.05.860.00	02.05.678.00	02.05.679.00
33	Heating Element, Lower		02.03.076.00	02.03.079.00
33	620 W	02.05.861.00		
	600 W		02.05.681.00	02.05.682.00
34A	Reflector, Lower Element	X04.05.526.00	X04.05.526.00	X04.05.526.00
34B/C	Reflector, Lower Element	04.05.613.00	04.05.613.00	04.05.613.00
35	Power Cord—NEMA 5-15 Plug	R02.18.154.00	R02.18.154.00	
	Power Cord—No Plug			02.18.038.00
	Power Cord—BS 1363 Plug *			02.18.068.00
	Power Cord—Schuko Plug			02.18.038.00
	Wiring Diagram	10-01-356	10-01-356	10-01-356

**<sup>‡</sup>** Toasters with a manufacturing date code of 1136 and newer ("C" numbers) use only one of Item 12B for the bottom element along with one of Item 12C for the top element.

<sup>■</sup> Toasters with a manufacturing date code of 0830 and older use wire belt P/N X05.03.041.00.



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<sup>†</sup> Drive Chain P/N 05.03.040.00 is used on TM-5H models manufactured before year 2005, week thirty-eight.

<sup>\*</sup> Units equipped with the BS-1363 plug set use Motor Sprocket P/N 05.09.057.00 (14 tooth).

#### Parts Specific to Model TM-10

Item	Description	100 V 50 Hz	120 V 60 Hz	220-240 V (CE) 50 Hz
12A	Bracket, Element (Qty. 2)			
12B	Bracket, Element			04.05.575.00
12C	Bracket, Element, Top ‡			04.05.747.00
13A	Top Cover w/Insulation			
13B/C	Top Cover w/Insulation			R04.05.619.00
14	Reflector, Upper Element			04.05.615.00
15	Wire Feed Ramp			04.05.640.00
16A	Speed Control, Rheostat			
16B/C	Speed Control, Rheostat			02.13.338.00
17A	Indicator Light, Green			
	Indicator Light, Red (not shown)			
17B/C	Indicator Light, Green			02.19.150.00
	Indicator Light, Red (not shown)			
18	Crumb Tray			R04.05.625.00
19A	Decal, Control			
19B/C	Decal, Control			07.01.326.00
20A	Fan, Circulating			
20B/C	Fan, Circulating			02.12.039.00
21	Fan Guard			
22A	Cover, Cooling Fan			
22B/C	Cover, Cooling Fan			
23	Discharge Chute			04.05.628.00
24	Shaft Assembly (Qty. 2)			04.05.386.00
25A	Rear Discharge Tray			
25B/C	Rear Discharge Tray			04.05.629.00
26A	Discharge Vane			
26B/C	Discharge Vane			04.05.627.00
27	Wire Belt ◆			05.03.036.00
28	Sprocket, Conveyor			05.09.055.00
29	Drive Chain			05.03.049.00
30	Sprocket, Motor *			05.09.056.00
31	Gear Motor			02.12.096.00
32A/B	Heating Element, Upper, 1000 W			
	Heating Element, Upper, 1000 W			
32C	Heating Element, Upper/Lower, 1130 W (Qty. 2)			02.05.761.00
33A/B	Heating Element, Lower, 750 W			
	Heating Element, Lower, 900 W			
34A	Reflector, Lower Element			
34B/C	Reflector, Lower Element			04.05.616.00
35	Power Cord—NEMA 5-15 Plug			
	Power Cord—No Plug			02.18.038.00
	Power Cord—BS 1363 Plug *			02.18.068.00
	Power Cord—Schuko Plug			02.18.038.00
	Wiring Diagram			10-01-356

<sup>‡</sup> Toasters with a manufacturing date code of 1136 and newer ("C" numbers) use one of Item 12B for the bottom element along with one of Item 12C for the top element.

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<sup>\*</sup> Units equipped with the BS-1363 plug set use Motor Sprocket P/N 05.09.057.00 (14 tooth).

<sup>♦</sup> Toasters with a manufacturing date code of 0830 and older use wire belt P/N X05.03.042.00.

#### IMPORTANT! — HOW TO USE THIS SECTION

This section of the Replacement Parts List includes part numbers for different versions/revisions of the TM-10H Model Toaster. Each of these versions were given a specific **Item** number—"TM-10H" or "TM-10H-230-SEABS". The **Item** number is printed on the top, right side of the specification label. The specification label is located on the bottom of the unit (see example on next page).

To find the correct replacement parts for a TM-10H Model Toaster, locate the specific **Item** number and refer to the appropriate table on Page 6 or 7.

Part numbers of "---" indicate the item is not available for the designated unit.

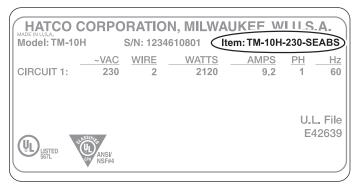
Parts Specific to Model TM-10H

Item	Description	100 V 50 Hz	120 V 60 Hz	200 V 60 Hz	220-240 V (CE) 50 Hz
12A	Bracket, Element (Qty. 2)		X04.05.449.00	X04.05.449.00	X04.05.449.00
12B	Bracket, Element (Qty. 2)		04.05.575.00	04.05.575.00	04.05.575.00
12C	Bracket, Element, Top ‡		04.05.750.00	04.05.750.00	04.05.750.00
13A	Top Cover w/Insulation		X04.05.434.00	X04.05.434.00	X04.05.434.00
13B/C	Top Cover w/Insulation		R04.05.619.00	R04.05.619.00	R04.05.619.00
14	Reflector, Upper Element		04.05.615.00	04.05.615.00	04.05.615.00
15	Wire Feed Ramp		04.05.640.00	04.05.640.00	04.05.640.00
16A	Speed Control, Rheostat		X02.13.331.00	X02.13.330.00	X02.13.330.00
16B/C	Speed Control, Rheostat		02.13.339.00	02.13.338.00	02.13.338.00
17A	Indicator Light, Green		X02.19.185.00	X02.19.175.00	X02.19.175.00
	Indicator Light, Red (not shown)		X02.19.184.00	X02.19.176.00	X02.19.176.00
17B/C	Indicator Light, Green			02.19.150.00	02.19.150.00
	Indicator Light, Red (not shown)		02.19.154.00		
18	Crumb Tray		R04.05.625.00	R04.05.625.00	R04.05.625.00
19A	Decal, Control		X07.03.466.00	X07.03.466.00	X07.03.466.00
19B/C	Decal, Control		07.01.326.00	07.01.326.00	07.01.326.00
20A	Fan, Circulating		X02.12.085.00	X02.12.082.00	X02.12.082.00
20B/C	Fan, Circulating		02.12.030.00	02.12.039.00	02.12.039.00
21	Fan Guard				
22A	Cover, Cooling Fan		X04.05.446.00	X04.05.446.00	X04.05.446.00
22B/C	Cover, Cooling Fan				
23	Discharge Chute		04.05.628.00	04.05.628.00	04.05.628.00
24	Shaft Assembly (Qty. 2)		04.05.386.00	04.05.386.00	04.05.386.00
25A	Rear Discharge Tray		X04.05.438.00	X04.05.438.00	X04.05.438.00
25B/C	Rear Discharge Tray		04.05.629.00	04.05.629.00	04.05.629.00
26A	Discharge Vane		X04.05.441.00	X04.05.441.00	X04.05.441.00
26B/C	Discharge Vane		04.05.627.00	04.05.627.00	04.05.627.00
27	Wire Belt ◆		05.03.036.00	05.03.036.00	05.03.036.00
28	Sprocket, Conveyor		05.09.055.00	05.09.055.00	05.09.055.00
29	Drive Chain †		05.03.049.00	05.03.049.00	05.03.049.00
30	Sprocket, Motor *		05.09.056.00	05.09.056.00	05.09.056.00
31	Gear Motor		02.12.081.00	02.12.096.00	02.12.096.00
	Heating Element, Upper, 1000 W		02.05.675.00		
32A/B	Heating Element, Upper, 1000 W				02.05.642.00
32C	Heating Element, Upper, 1210 W			02.05.1167.00	02.05.765.00
	Heating Element, Lower, 750 W		02.05.676.00		
00,12	Heating Element, Lower, 900 W				02.05.674.00
33C	Heating Element, Lower, 880 W			02.05.1168.00	02.05.766.00
34A	Reflector, Lower Element		X04.05.528.00	X04.05.528.00	X04.05.528.00
	Reflector, Lower Element		04.05.616.00	04.05.616.00	04.05.616.00
35	Power Cord—NEMA 5-15 Plug		R02.18.154.00		
	Power Cord—No Plug			02.18.571.00	02.18.571.00
	Power Cord—CCC				02.18.1053.00
	Power Cord—PSE			02.18.1340.00	
	Power Cord—AS 3112				02.18.1004.00
	Power Cord Schulz Plug*				02.18.068.00
	Power Cord—Schuko Plug			40.04.0==	02.18.038.00
	Wiring Diagram		10-01-356	10-01-356	10-01-356

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Example of a TM-10H-230-SEABS Specification Label

#### Parts Specific to Model TM-10H-230-SEABS

Item	Description	100 V 50 Hz	120 V 60 Hz	230 V (CE) 50 Hz
12	Bracket, Element, Top			04.05.750.00
13	Top Cover w/Insulation			R04.05.619.00
14	Reflector, Upper Element			04.05.615.00
15	Wire Feed Ramp			04.05.640.00
16	Speed Control, Rheostat			02.13.338.00
17	Indicator Light, Green			02.19.150.00
	Indicator Light, Red (not shown)			
18	Crumb Tray			R04.05.625.00
19	Decal, Control			07.01.326.00
20	Fan, Circulating			02.12.039.00
21	Fan Guard			
22	Cover, Cooling Fan			
23	Discharge Chute			04.05.628.00
24	Shaft Assembly (Qty. 2)			04.05.386.00
25	Rear Discharge Tray			04.05.629.00
26	Discharge Vane			04.05.627.00
27	Wire Belt			05.03.036.00
28	Sprocket, Conveyor			05.09.055.00
29	Drive Chain			05.03.077.00
30	Sprocket, Motor *			05.09.066.00
31	Gear Motor			02.12.096.00
32	Heating Element, Upper, 1100 W			02.05.765.00
33	Heating Element, Lower, 800 W			02.05.766.00
34	Reflector, Lower Element			04.05.616.00
35	Power Cord—NEMA 5-15 Plug			
	Power Cord—No Plug			02.18.571.00
	Power Cord—BS 1363 Plug *			02.18.068.00
	Power Cord—Schuko Plug			
	Wiring Diagram			10-01-356

- ‡ Toasters with a manufacturing date code of 1136 and newer ("C" numbers) use only one of Item 12B for the bottom element along with one of Item 12C for the top element.
- † Drive Chain P/N 05.03.044.00 is used on TM-10H models manufactured before year 2005, week thirty-eight.
- \* Units equipped with the BS-1363 plug set use Motor Sprocket P/N 05.09.057.00 (14 tooth).
- ◆ Toasters with a manufacturing date code of 0830 and older use wire belt P/N X05.03.042.00.

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