

## 1002-9-5 Optional Long Aftersort Table Assembly

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
0	KIT-800	Kit, Handsort for Tomato Models	0	19600-	

Ref. #10: Use BT-487F32E with shorter front Flip-up (Part #: FRM-4801).  
Use BT-508-32E with longer front Flip-up (Part #: 193-800A).

## KIT-800 Handsort Kit (Tomato 1996-)

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
0	AC-8	1/2 NPT Coupler, Steel Only	1		
0	BL-6-100-C	3/8 UNC X 1 CARRIAGE BOLT GR5 ZINC	3		
0	BL-6-100-H	3/8 UNC X 1 HH C/S BOLT GR5 ZINC	6		
0	BL-6-250-H	3/8-16 X 2 1/2 HH C/S GR5 ZC	7		
0	BL-6-400-H	3/8-16 X 4 HEX CAP G5 ZC	4		
0	BL-6-575-H	3/8-16 X 5 3/4 HEX CAP G5 ZC	1		
0	BL-6-600-H	3/8 UNC X 6 HH C/S BOLT GR5 ZINC	1		
0	BL-6-600-T	3/8 X 6 Tap Bolt	2		
0	BL-6-FW-8	3/8 FLAT WASHER G8 ZC	36		
0	BL-6-LN	3/8 UNC FIN HEX LOCK NUT NE A563 GrA ZINC	10		
0	BL-6-LW	3/8 SPLIT LW ZC	12		
0	BL-6-N	3/8-16 HEX NUTS ZC	20		
0	BL-8-800-H	1/2 x 8 HEX CAP G5 ZC	1		
0	BL-8-FW-8	1/2 FLAT WASHER G8 ZC	2		
0	BL-8-LN	1/2-13 HEX LOCK NUT NYLON INSERT ZC	1		
0	RI-3-7-P	Pop Rivet, .375 Domed head 3/16 x 1/2	2		
0	SHD-4100	Shield, Top Header, Inner	1	19101- kit-800	Not Used if Equipped w/Vine- Assist.
1	RLS-805	Aftersort Auger, Non Drive, Tomato	1		
2	191-805	Bracket, Rear Aftersort	2	19101-	
3	193-1138B	Rear roof support, lower	1	19301-	
4	RLR-1523	Roller for 32 1/2 Presort Flat Belt Drive & Nose (Tomato)	1		
5	BAR-730	Bar, Belting, Rear Closure	1	19701- kit-800	
6	BR-062-MPB	Stamped Bearing Housing for 1 1/4" bearing	2		
7	BR-125-062	Bearing, 1 1/4 Fafnir tri-seal, 62mm OD	2		
8	BT-1831	Belting, Front, Closure, Sorting Table	1	19701-	

					kit-800
9	BT-3100	Belting, PTO Shield, Compressorless	1	30095001-KIT-800	Used ONLY on machines with no air compressor
10	BT-508-32E	Flat Belt for Hand Sort 32" x 508" Endless	1	KIT-800	Use w/193-800A
11	BT-730	Belting, Rear Closure	1	19701-kit-800	
12	HAN-800	Handsort Table	1	KIT-800	
13	LA-703B	T Latch Keeper	1		
14	PAN-1742	Panel, Debris Chute, Handsort, Inner Rear	1	KIT-800	
15	PAN-1843	Panel, Debris Chute, Handsort, Outer Rear	1	KIT-800	
16	POS-1138	Post, Frame Mount, Long Aftersort Table	1		
17	POS-130	Post, Handsort, Inner	1	KIT-800	For serial group: 19601-
18	POS-738	Post, Rear Handsort	1	KIT-800	
19	SHD-3100	Shield, PTO, Compressorless	1	KIT-800 30095001- 40096001-	Used ONLY on machines with no air compressor.
20	SHD-8021	Shield, Handsort, Outer	1	19601-kit-800	
20	SHD-8023	Shield, Handsort, Outer	1	19201-19525	Used on KIT-800
21	SHD-8022	Shield, Handsort, Inner	1	19601-kit-800	
21	SHD-8024	Shield, Handsort, Outer	1	19201-19525	Used on KIT-800
22	SPA-800	Spacer, Sq. Tube, 1/8x1-1/2x1-1/2x5, Red	1		
23	SPA-8020	Spacer, Handsort, Idler Roller	2		
24	SUP-736	Support, Rear Debris Fan, Handsort	1	KIT-800	
25	SPA-740	Spacer, Roller, Long Handsort, Tomato	1		
26	RLA-010-0108	Spindle / Standoff for Urethane Roller (heat treated)	2	19101-	
27	RLG-040-1016	4" Urethane Roller	2		
28	SUP-1122	Support, Decking, Rear, Right, Long Sort Table	1	KIT-800	Use w/# 193-1138B
29	192-1528	Bearing Adjuster	1	19201-	

PART #: Ref. #3:193-1138B and Ref. #16: POS-1138 needed if equipped with short 2 x 5 Tubing behind wheels on right side of Machine ( Re:"Big Wheels" Option)

# 1002-9-5 OPTIONAL LONG AFTERSORT TABLE ASSEMBLY

KIT-800 HANDSORT KIT

TUBE MOUNTING INSTRUCTIONS:  
 DRILL (2) 3/8" DIA. HOLES ON  
 FRONT SIDE OF DEBRIS FAN  
 (NEAR TOP OF FAN HOUSING),  
 TO MAINTAIN CLEARANCE  
 BETWEEN BELT AND FAN.

