



19	4" Box Extender Handle	
	REV	E

REVISIONS				
ECN	REV	DESCRIPTION	DATE	BY
1018	A	RELEASE	03/00	MWJ
1156	B	UPDATE DRAWING TO MATCH CURRENT BOM	04/01	HM
1212	C	REPLACE 190007 WITH 191007	09/01	MWJ
1315	D	CHANGE ITEMS AS MARKED	10/02	HM
1462	E	REPLACE 889051 WITH 889015	02/06	DJC

Item	Part NO	Description	Qty	Item	Part NO	Description	Qty	
	1	880001C	EXTERIOR TUBE	1	21	123421	Label, TT	1
ⓑ	2	880002F	PROFILE EXTRUSION	1	22			
	3	880003	TUBE LEVER BRACKET	1	23	059127	SCREW 8-32 X 5/8 TRUSS	2
	4	880004	BRAKE LEVER BRACKET	1	24	196003	HINGE ASSY	1
	5	880005	REAR BRAKE LEVER	1				
ⓑ	6	880006F	MASTER LINK	2	26	199012	SETSCREW, 10-32 X 1/4	2
	7	190009	REAR CONN. LONG	1	27	889027	LOCK WASHER (SPECIAL)	1
	8	190001	LEVER	1	28	880028	COMPRESSION SPRING	1
	9	889009	5/32 DIA. X 1" ROLL PIN	1	29	889029	1/8 X 3/16 POP RIVET	2
ⓑ	10	880010F	SPRING (SPECIAL)	1	30	889030	4-40 X 3/16 FILL HD SCR	3
ⓑ	11	880011F	LOCK LEVER	1	35	889035	6-32 X 1/4 PAN HD SCR	4
	12	880012	SPACER	1	37	191007	ROD	1
	13	889013	6-40 SHOULDER BOLT	2	38	880038	CONNECTING ROD	1
	15	199010	SETSCR, 8-32x3/8 FL PT	1	39	880039	SPRING HOUSING	1
	16	889016	1/4 X 1-1/4 SS ROLL PIN	1	40	190002	BLOCK	1
	17	059091	SCREW, 6-32 X 1/2 FIL.	1	42	880042	RUBBER GRIP HANDLE	1
	18	199011	NUT, 8-32 Hex, Small Pat	1				
	19	190005	HANDLE MOUNT	1	47	880053	LOCK BLOCK	1
	20	190006	PIN	1	52	889015	6-32 X 3/8 SHCS	1

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DRAWN	BY	DATE
CHKD	MWJ	03/00
APPVD	HM	02/06
ALL DIMENSIONS IN INCHES UNLESS OTHERWISE NOTED		
TOLERANCES UNLESS NOTED XX ± 0.010 XXX ± 0.005 ANGLES ± 1/2°		
MATERIAL		

4" Box Extender Handle

TopTech® an **AKA** enterprise

SIZE	SCALE	DWG NO.	REV
B	1 : 1	19TT	E
ASSEMBLY REF. NO.			SHEET 1 of 2