



DRAWN DBA	9/28/2012
Encore E-Clips: 80F23R	
Hartco Clips: CCP-71	

ECF HOLDINGS, LLC NORTHBROOK, ILLINOIS 60062 U.S.A.		
TITLE Encore Eclipser/Hartco E Series 2800-6181		
SIZE C	DWG NO EA2800-6181/HR2800-6181	REV 2
SHEET 1 OF 1		

TOOL MODEL: Encore Eclipser/Hartco "E" Series						PRODUCT NUMBER:					
2800-6181						EA2800-6181/HR2800-6181					
	Item Number	Description	Qty	Weight (ounces)	Weight (grams)		Item Number	Description	Qty	Weight (ounces)	Weight (grams)
1	15037	Bearing	1			42	30010	Trigger Lever	1		
2	15316	Screw	1			43	30011	Trigger Assy.	1		
3	20000	O-Ring	1			44	30012	Side Plate, Right Hand	1		
4	20001	O-Ring	1			45	30013	Side Plate, Left Hand	1		
5	20002	Plug	1			46	30014	Top Plate	1		
6	20003	O-Ring	1			47	30015	Pin	1		
7	20004	O-Ring	1			48	30016	Spring, Top Plate Pin	1		
8	20005	O-Ring	1			49	30017	Yoke	1		
9	20006	O-Ring	1			50	30018	Roller	1		
10	20007	O-Ring	1			51	30019	Link	2		
11	20008	BHCS (Button Head Cap Screw)	1			52	30020	Pin, Roller	1		
12	20009	Dowel Pin	1			53	30021	Pin, Blade	1		
13	20010	Dowel Pin	2			54	30022	Front Plate	1		
14	20011	SHCS (Socket Head Cap Screw)	6			55	30023	Bolt	2		
15	20012	Nut	3			56	30033	Hanger Pin	1		
16	20013	O-Ring	1			57	30103	Wheel	1		
17	20014	O-Ring	1			58	30105	Hub	1		
18	20015	O-Ring	1			59	30106	Spring	1		
19	20016	Bearing	1			60	30107	Arm	1		
20	20017	Nut	1			61	30108	Cylinder	1		
21	20018	Dowel Pin	1			62	30109	Piston	1		
22	20020	SHCS (Socket Head Cap Screw)	12			63	30110	Spring	1		
23	20021	Nut	8			64	30111	Spring	1		
24	20022	Screw	1			65	30112	Pin	1		
25	20023	SHCS (Socket Head Cap Screw)	4			66	30113	Slide Valve	1		
26	20025	Tee	1			67	30114	Tube (.25" x 3.75")	1		
27	20026	Fitting	1			68	30115	Poly Tube (.38" x 9.5")	1		
28	20027	Tube Fitting	1			69	30117	Bracket	1		
29	20028	Tube Fitting	1					Housing, -w- oval label inset:			
30	20029	Elbow	1			70	30120	GREEN Encore, OR	1		
31	20030	Hex Nipple	1				38120	BLACK Hartco			
32	20036	Ring	1			71	30130	Hanger	1		
33	20037	Ring	1			72	30150	Magazine	1		
34	20065	1/4-20 x 3/8" Flange Head	1			73	30151	Liner Strip	1		
35	30000	Valve	1			74	30152	Cover	1		
36	30001	Cap	1			75	30154	Bracket	1		
37	30004	Piston Assy.	1			76	30200	Blade Guide, #0	1		
38	30005	Compression Spring	1			77	30261	Anvil #61	1		
39	30007	Spring	1			78	30281	Blade #81	1		
40	30008	Trigger Valve	1			79	55095	Hanger Yoke	1		
41	30009	Valve Sleeve	1								
SUBTOTAL			70			SUBTOTAL			40		
Total Bill of Materials									110	6.7 lbs	3.1 kg

BHCS = Button Head Cap Screw; SHCS = Socket Head Cap Screw
 = Hanger Parts
 = Blade Jam Release Parts