

S & Drive Rollformer

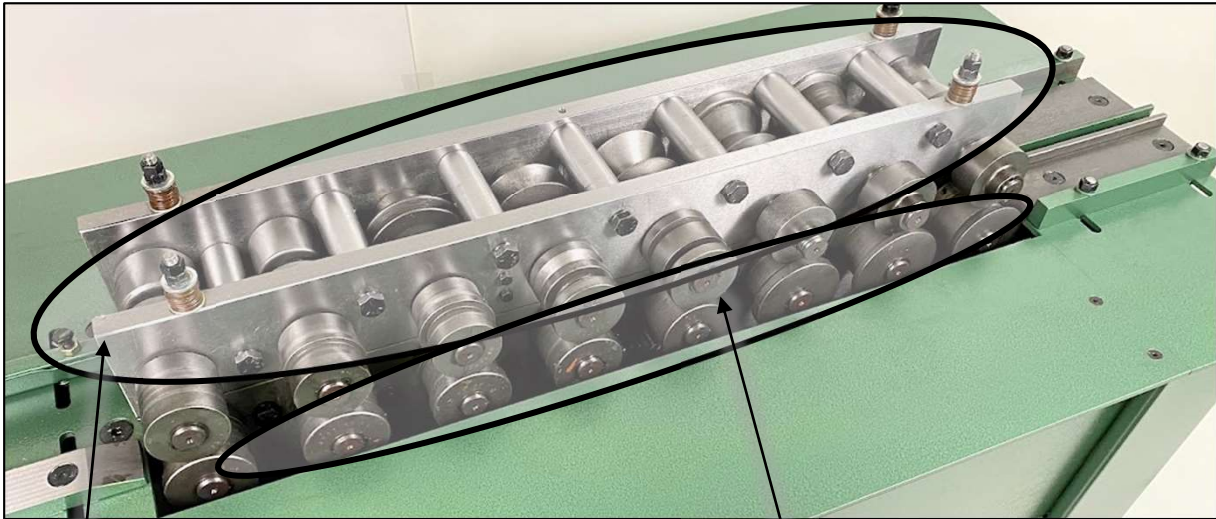
Product Manual



The S and Drive Rollformer produces both “S” Cleat and Drive Cleat connections in one machine. Using approximately 3 5/8” of material for S-Cleats and 2 1/8” material for Drive Cleats, this machine offers quick payback and the ability to use scrap material to fabricate common connections.

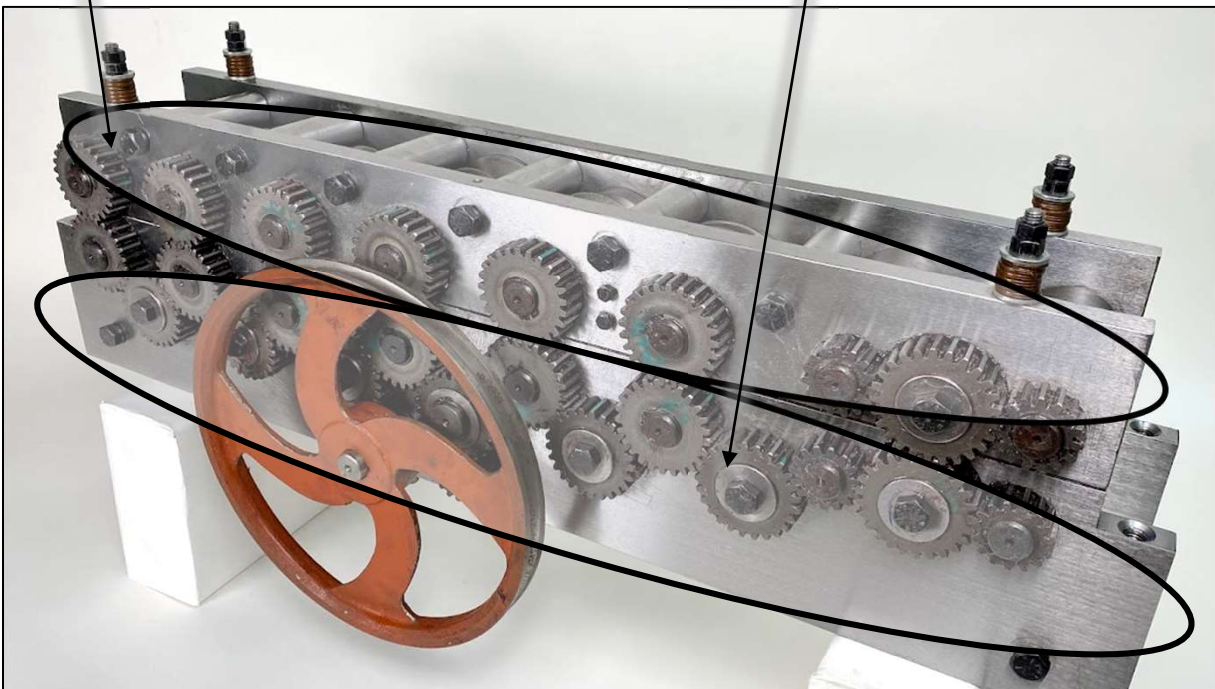
Specifications	
Electrical	1.5 HP, Single Phase 110 Volt
Material Capacity	22g to 28g
Dimensions	52” x 29” x 46”
Shipping weight	Approx. 565 lbs

REFERENCE IMAGES



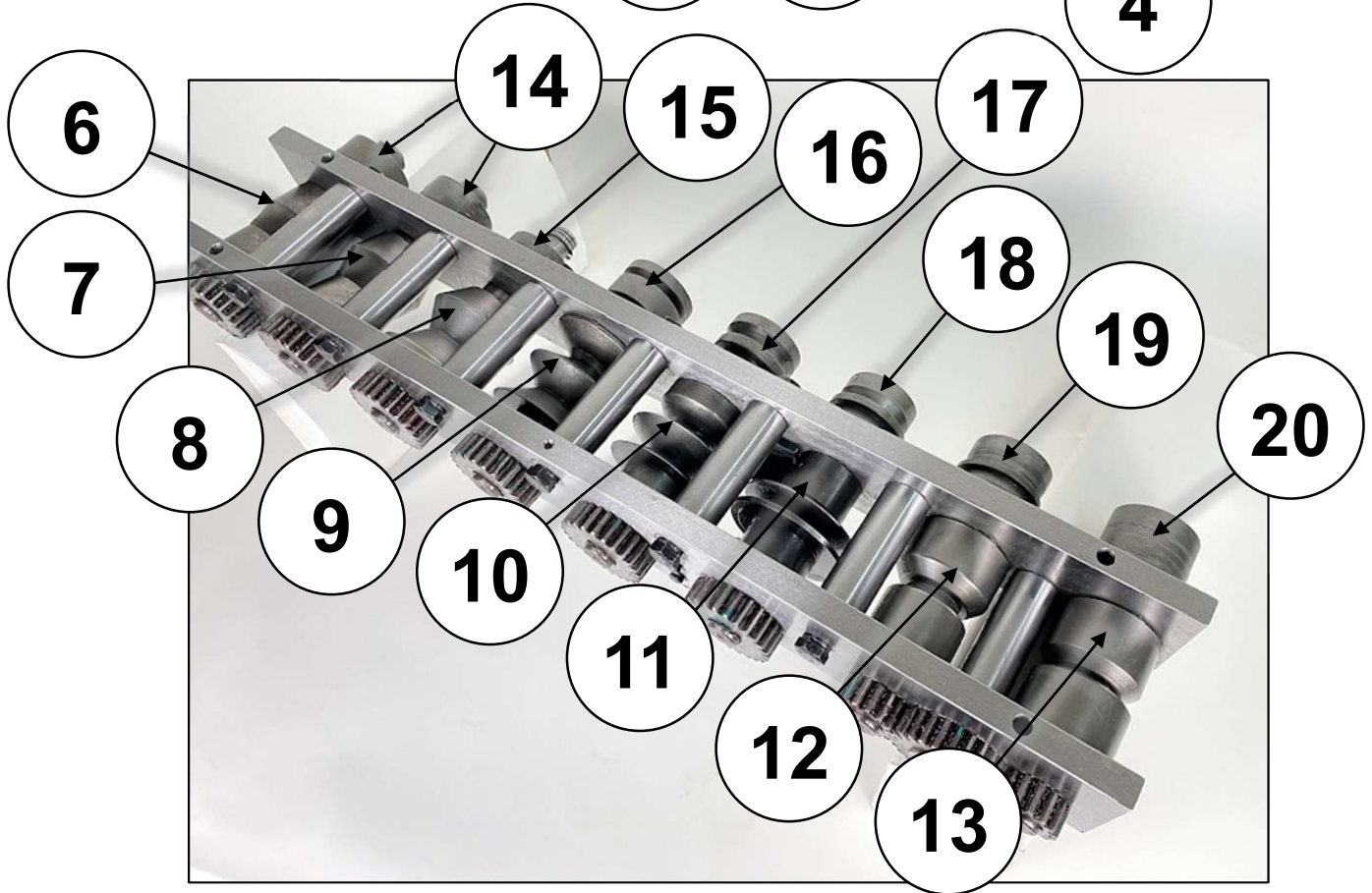
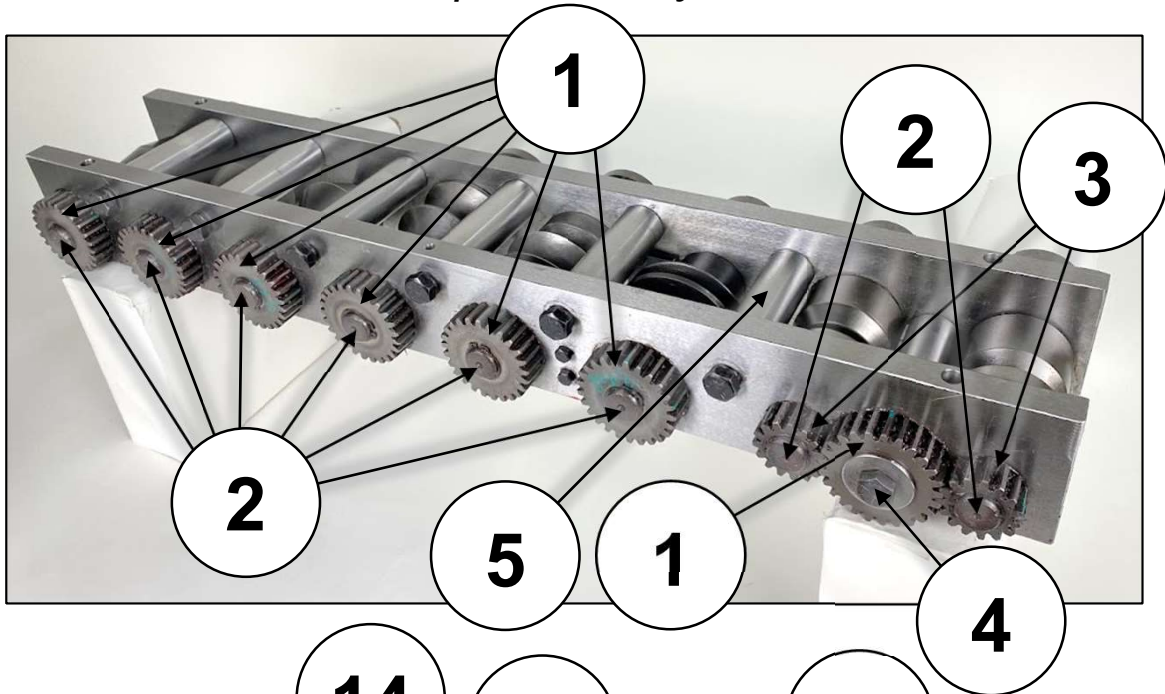
Top Assembly
(see p. 3)

Bottom Assembly
(see p. 4-5)

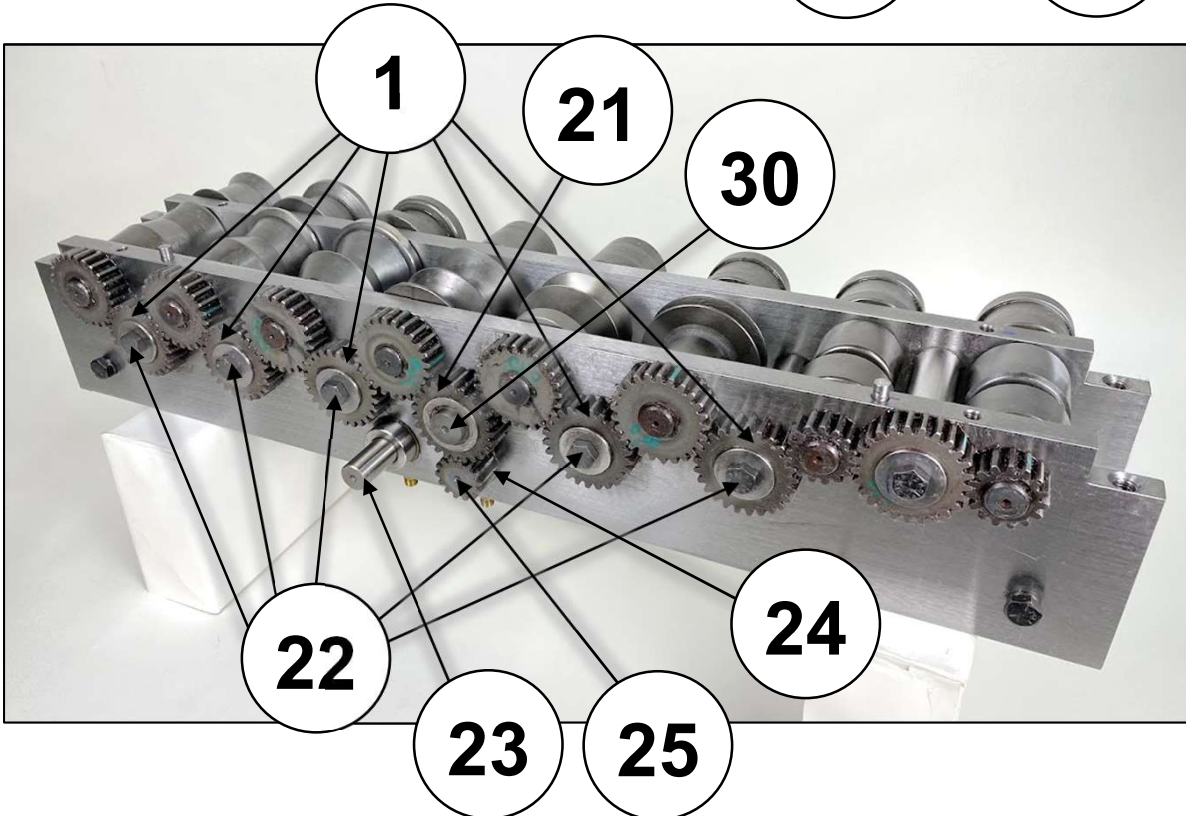
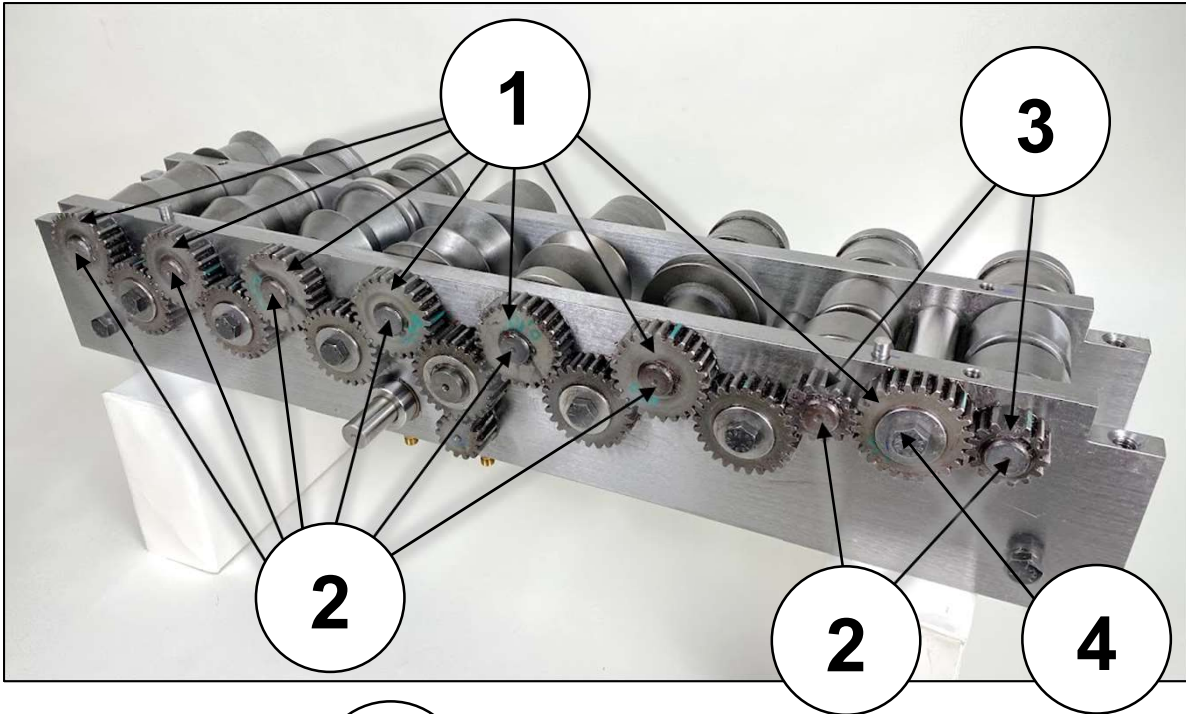


PARTS LIST

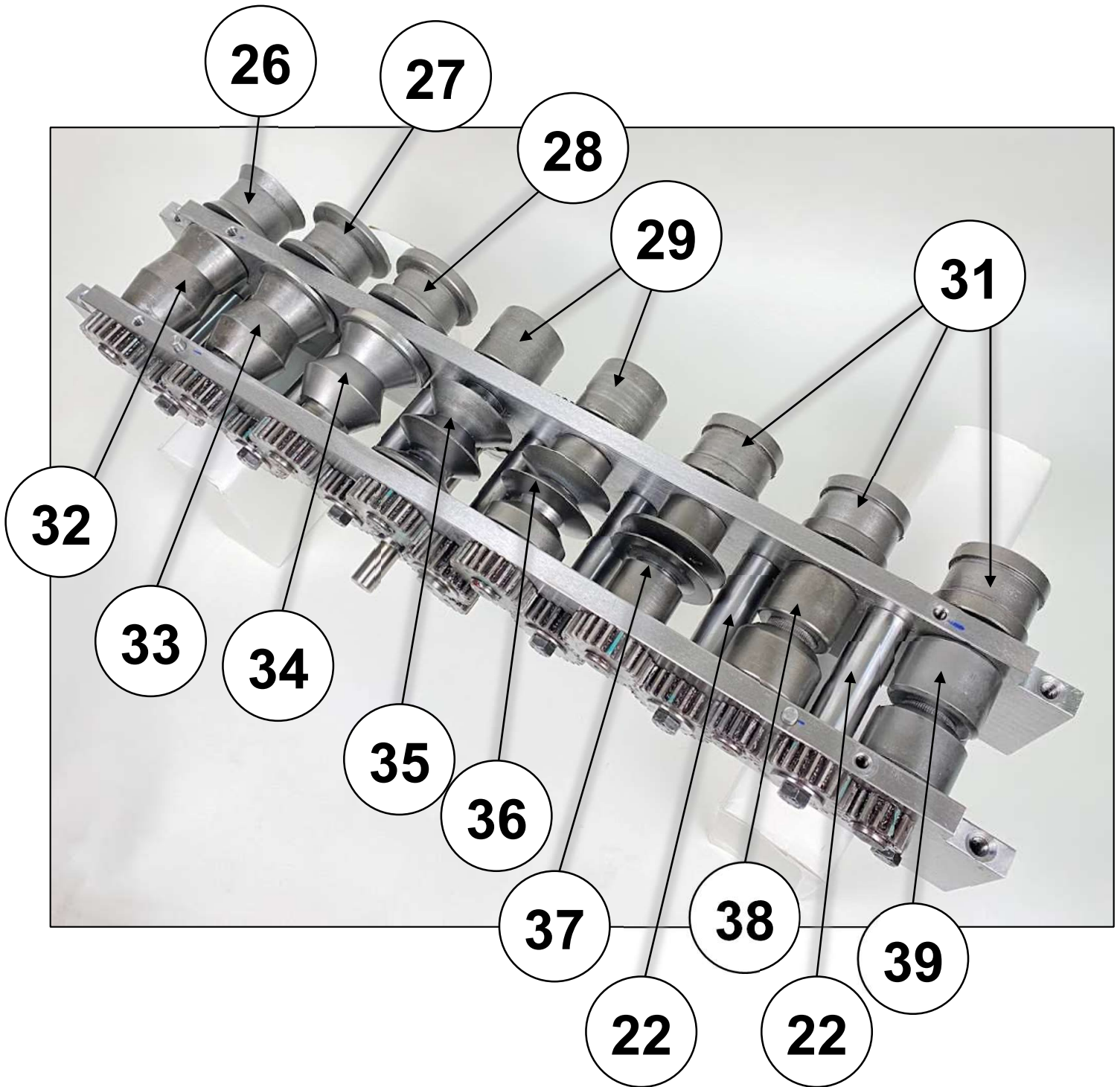
Top Assembly



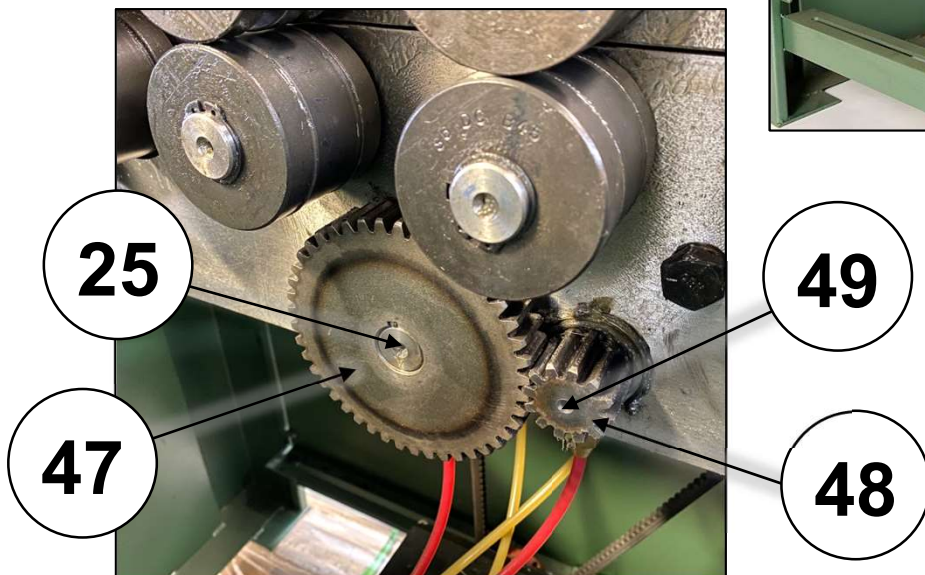
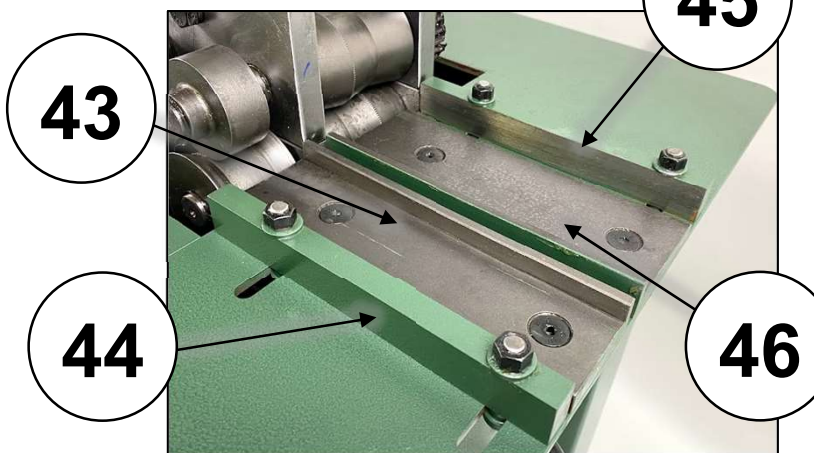
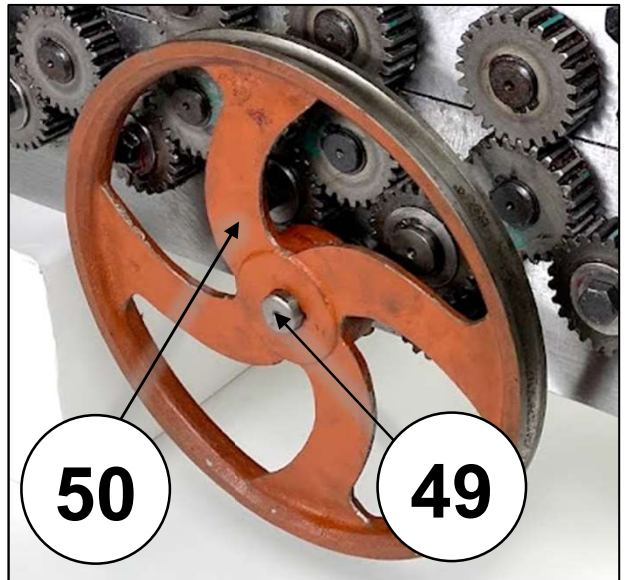
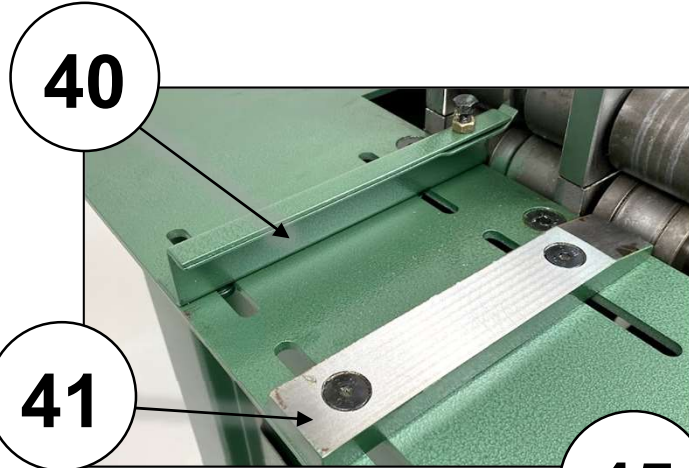
PARTS LIST
Bottom Assembly



PARTS LIST
Bottom Assembly



PARTS LIST



PARTS LIST

Ref. No.	Qty.	Part No.	Description
1	19	S&D2001	T1/B1 Drive Gear
2	16	S&D2002	T1/B1 Driveshaft
3	4	S&D2003	T2/B2 Drive Gear
4	2	S&D2004	T1/B1 Driveshaft #2
5	6	S&D2005	Top Assembly Cross-Brace
6	1	S&D2006	T1 Forming Roll S
7	1	S&D2007	T2 Forming Roll S
8	1	S&D2008	T3 Forming Roll S
9	1	S&D2009	T4 Forming Roll S
10	1	S&D2010	T5 Forming Roll S
11	1	S&D2011	T6 Forming Roll S
12	1	S&D2012	T7 Forming Roll S
13	1	S&D2013	T8 Forming Roll S
14	2	S&D2014	T1 Forming Roll Drive
15	1	S&D2015	T2 Forming Roll Drive
16	1	S&D2016	T3 Forming Roll Drive
17	1	S&D2017	T4 Forming Roll Drive
18	1	S&D2018	T5 Forming Roll Drive
19	1	S&D2019	T6 Forming Roll Drive
20	1	S&D2020	T7 Forming Roll Drive

PARTS LIST

Ref. No.	Qty.	Part No.	Description
21	1	S&D2021	Bottom Assembly Drive Gear #2
22	6	S&D2022	Bottom Assembly Driveshaft #1
23	1	S&D2023	Main Driveshaft (attached to drive pulley)
24	1	S&D2024	B2 Idler Gear
25	1	S&D2025	B2 Idler Shaft
26	1	S&D2026	B1 Forming Roll Drive
27	1	S&D2027	B2 Forming Roll Drive
28	1	S&D2028	B3 Forming Roll Drive
29	1	S&D2029	B4 Forming Roll Drive
30	1	S&D2030	Bottom Assembly Driveshaft #2
31	3	S&D2031	B6 Forming Roll Drive
32	1	S&D2032	B1 Forming Roll S
33	1	S&D2033	B2 Forming Roll S
34	1	S&D2034	B3 Forming Roll S
35	1	S&D2035	B4 Forming Roll S
36	1	S&D2036	B5 Forming Roll S
37	1	S&D2037	B6 Forming Roll S
38	1	S&D2038	B7 Forming Roll S
39	1	S&D2039	B8 Forming Roll S
40	1	S&D2040	Top Deck Material Guide #1

PARTS LIST

Ref. No.	Qty.	Part No.	Description
41	1	S&D2041	Top Deck Material Guide #2
42	1	S&D2042	Main Assembly Outer Cover
43	1	S&D2043	Top Deck Material Guide #3
44	1	S&D2044	Top Deck Material Guide #4
45	1	S&D2045	Top Deck Material Guide #5
46	1	S&D2046	Top Deck Material Guide #6
47	1	S&D2047	Bottom Assembly Drive Gear #3
48	1	S&D2048	Bottom Assembly Drive Gear #4
49	1	S&D2049	Main Pulley Driveshaft
50	1	S&D2050	Main Assembly Drive Pulley
51	1	S&D2051	Motor Assembly
52	1	S&D2052	Drive Belt

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