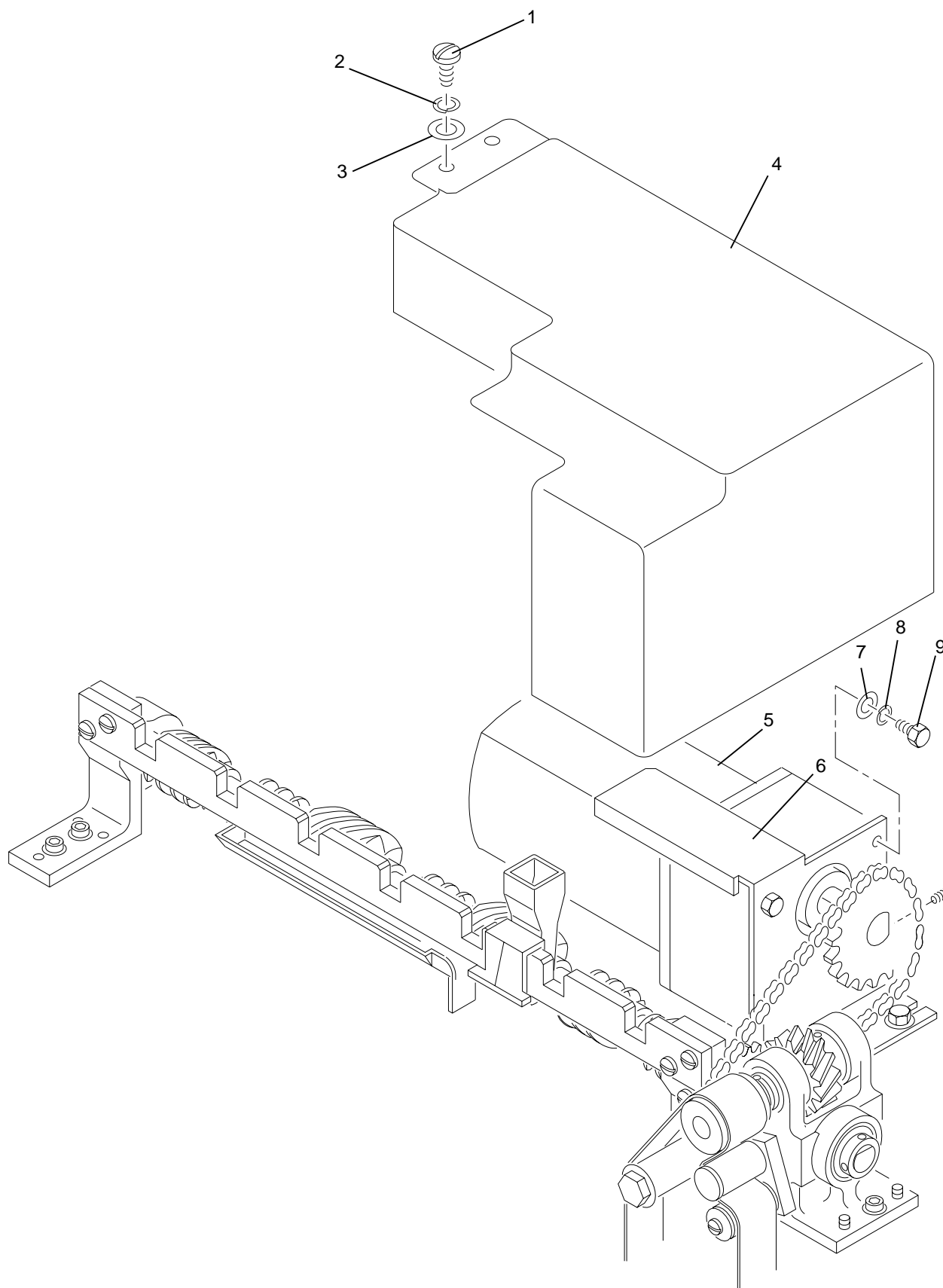

Section 4: Main Drive

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Figure 4-1 Main Drive Motor

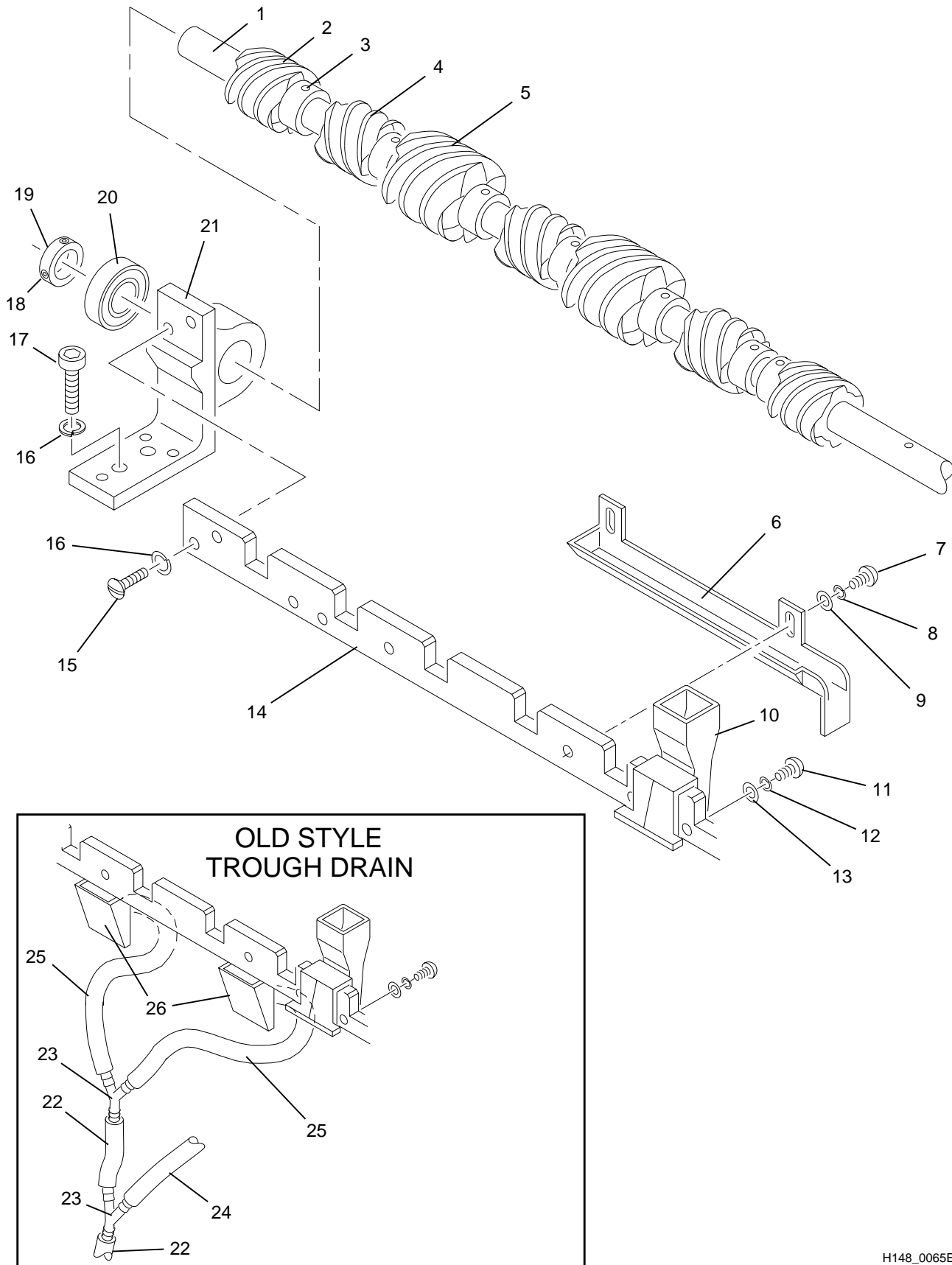


H148_0057ECA
H148_0057EA

Figure 4–1

Item	Part No.	Description	Notes
1	852682	Screw	
2	853100	Washer - Lock	
3	852611	Washer	
4	5B6905	Guard - Splash, Motor	
5	5B6376	Motor - Main Drive	
6	1C7990	Bracket - Mounting, Motor	
7	852779	Washer	
8	535004	Washer - Lock	
9	171950	Screw	

Figure 4-2 Main Drive Shaft

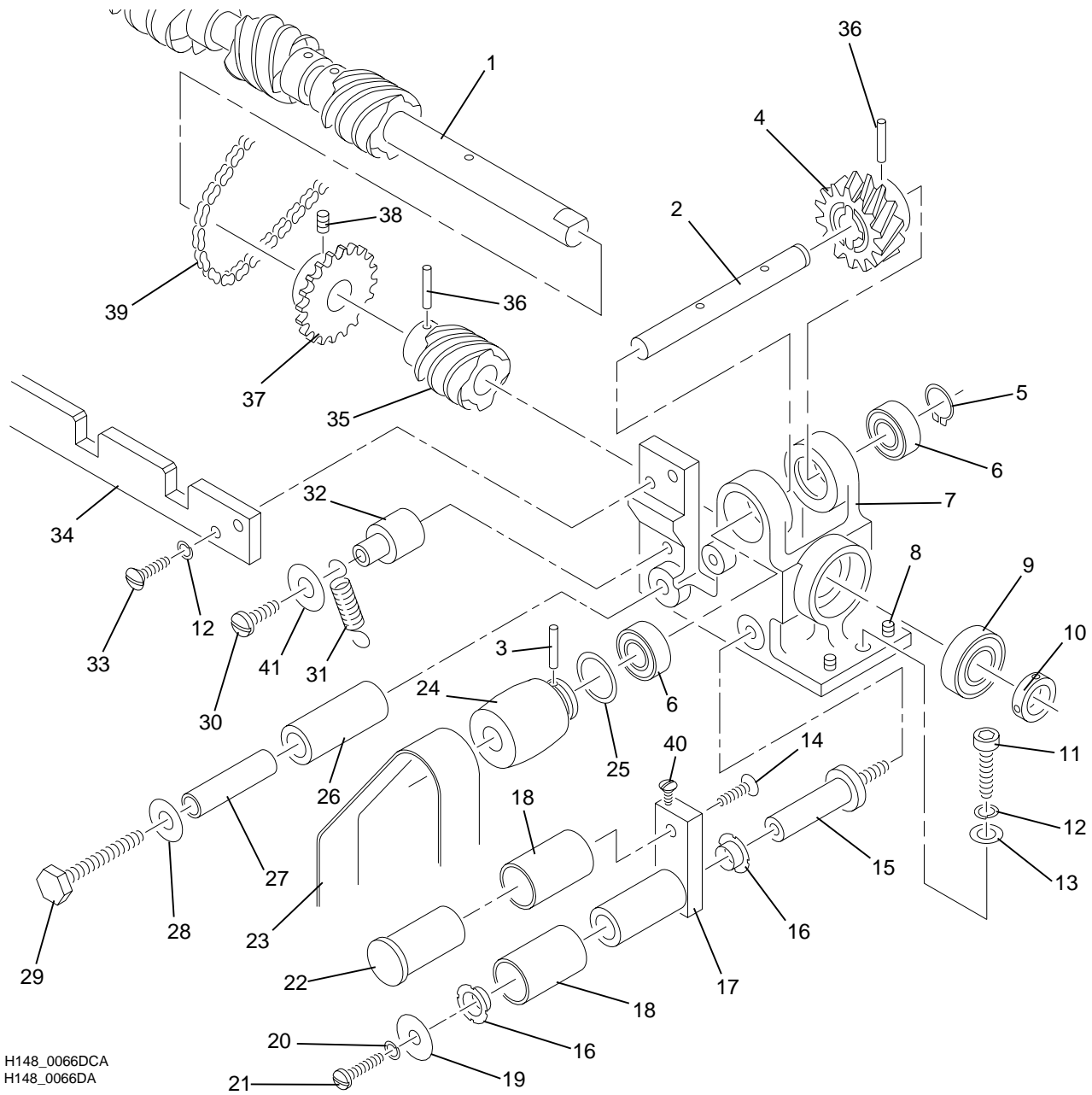


H148_0065ECA
H148_0065EA

Figure 4–2

Item	Part No.	Description	Notes
	8B7296	Main Drive Shaft Assembly	Includes Items 1 - 5.
1	472446	Shaft - Main Drive	
2	748955	Gear - Worm, Left-hand	
3	853000	Pin	
4	748956	Gear - Worm, Right-hand	
5	943171	Gear - Worm, Left-hand	
6	8B7058	Trough - Drain	New style replaces Items 22 - 26.
7	852682	Screw	
8	853100	Washer - Lock	
9	852611	Washer	
10	5B6048	Funnel - Fill, Wash Tank	
11	853038	Screw	
12	187213	Washer - Lock	
13	852831	Washer	
14	1C0328	Bar - Rack Support	
15	852811	Screw	
16	535004	Washer - Lock	
17	852520	Screw	
18	852845	Setscrew	
19	472989	Collar	
20	192019	Bearing - Ball	
21	261784	Support - Main Drive Shaft	
22	1C0330	Tubing	
23	174882	Y-Hose	
24	1C0024	Tubing	
25	1C0326	Tubing	Connects to Item 26.
26	990320	Trough - Drain	Old style.

Figure 4-3 Main Drive Assembly



H148_0066DCA
H148_0066DA

Figure 4–3

Item	Part No.	Description	Notes
1	472446	Shaft - Main Drive	
2	5B6092	Shaft	
3	853069	Pin	
4	650663	Gear	
5	853051	Ring - Retaining	
6	190481	Bearing - Ball	
7	968064	Support - Bearing	
8	852555	Setscrew	
9	192019	Bearing - Ball	
10	472989	Collar	
	852845	Setscrew	
11	852520	Screw	
12	535004	Washer - Lock	
13	183498	Washer	
14	562201	Screw	
15	968199	Stud - Special	
16	899216	Bearing	
17	968435	Pivot Assembly	
18	963965	Roller - Idler	
19	459343	Washer	
20	850897	Washer - Lock	
21	852972	Screw	
22	968197	Shaft - Idler	
23	5B6350	Belt - Dryer Drive	
24	5B6764	Roller - Drive, Crowned	
25	5B6093	Spacer	
26	943202	Roller - Idler	
27	779728	Bushing	
28	852630	Washer	
29	853186	Screw	
30	544194	Screw	
31	968445	Spring - Belt Tensioner	
32	968446	Spacer	
33	852811	Screw	
34	1C0328	Bar - Rack Support	
35	748955	Gear - Worm, Left-hand	
36	853000	Pin	
37	458187	Sprocket	
38	852558	Setscrew	
39	911150	Chain - Drive	
40	852522	Screw	
41	852831	Washer	

