

**PARTS LIST**

Carriage Assembly for 510 Series Manual Tilt, Vertical-Lift Drum Pourers  
Serial # 225512 to \_\_\_\_\_

ITEM	QTY.	PART #	DESCRIPTION
1	2	535-P	HHCS, 3/8-16 X 1-1/4 GR5
2	2	1474-P	WASHER, 3/8 SPLIT LOCK
3 *	1	3849B-P	SLIDING IDLER W/ BEARING
4	1	4224-P	CARRIAGE WELD, POUR MT
5 *	1	12-P	CHAIN, ROLLER, #35 W/ M LINK
6 *	2	735-P	KEY, WOODRUFF, SIZE 9, ASA606
7 *	1	14-P	GEAR, PINION, 7 TOOTH
8 *	1	13-P	SPROCKET #35 36T, 3/4" BORE
9 *	1	1302-P	SHAFT W/ 12T SPROCKET, POCKET
10 *	1	64-P	ROLL PIN, 3/16 X 1-1/4
11	1	1411-P	SPACER, SHAFT W/ 12T
12 *	1	18-P	BEARING, 1" ID X 2-1/2"
13 *	1	7-P	BEARING, 3/4" ID X 1-1/2"
14 *	1	19-P	BEARING, 3/4" ID X 2-1/2"
15	1	16-P	COLLAR, 1" ID
16	1	15-P	COLLAR, 3/4" ID
20 *	4	3194-P	BEARING, CHANNEL ROLLER VERT
21	2	136-P	HANDLE GRIP, 7/8" X 4-3/4"
22	1	1460-P	KIT, SIMPLE CRANK, W/ 12T
23	1	100-P	STOP PIN, HAND CRANK, 1/2 X 5
24	1	5U-P	HAND CRANK, W/ SOCKET TUBE
26	1	718-P	NUT, 1/2 PUSH
27	2	22-P	3/8 - 24 x 5/8" SHCS
28	1	29-P	SPACER, SPUR GEAR .15"
29 *	1	23-P	GEAR, SPUR, 72T, 1" HOLE
30			SADDLE WELD (NOT SOLD SEPARATELY)
31	1	4079-P	HHCS, M8 X 60 MM GR5, 8MM
32	1	4081-P	NUT, M8 ESNA, 8MM
33	1	E14	FIBRE DRUM STRAP 14"
34 *	1	1297-P	1/4 - 20 REV HEX LOC NUT
35 *	1	1296-P	1/4 - 20 X 7-1/2 HHCS GR 5
36 *	1	726-P	A RATCHET HINGE PLATE CPT 1/4"
37	1	731-P	A RATCHET HINGE PLATE ONLY 1/4 (NOT SOLD SEPARATELY)
38	1	165-P	RATCHET, MALLEABLE, SADDLE
39	1	710-P	RETAINER, RATCHET PUSH ON 3/4"
40	1	168-P	PAWL, WITH DRILLED HOLE
41	1	169-P	PAWL SPRING
42	1	170-P	3/8" DIA X 5/8" SHOULDER SCREW
43	1	165KIT-P	KIT, RATCHET CHAIN TIGHTENER
44	1	725Y-P	SADDLE ASM, MT VERT 3/4 IDLER

\* Recommended spare parts

### PARTS DIAGRAM

Carriage Assembly for 510 Series Manual Tilt, Vertical-Lift Drum Pourers  
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For replacement parts, please contact your Morse dealer.

When ordering parts, please specify:  
 - Part number and description  
 - Model number  
 - Serial number

Find model number and serial number on metal name plate attached to frame.

