

# COATS®

## H.I.T. 9000

# Truck Tire Changer



## *Parts Identification*

READ these instructions before placing unit in service KEEP these and other materials delivered with the unit in a binder near the machine for ease of reference by supervisors and operators.

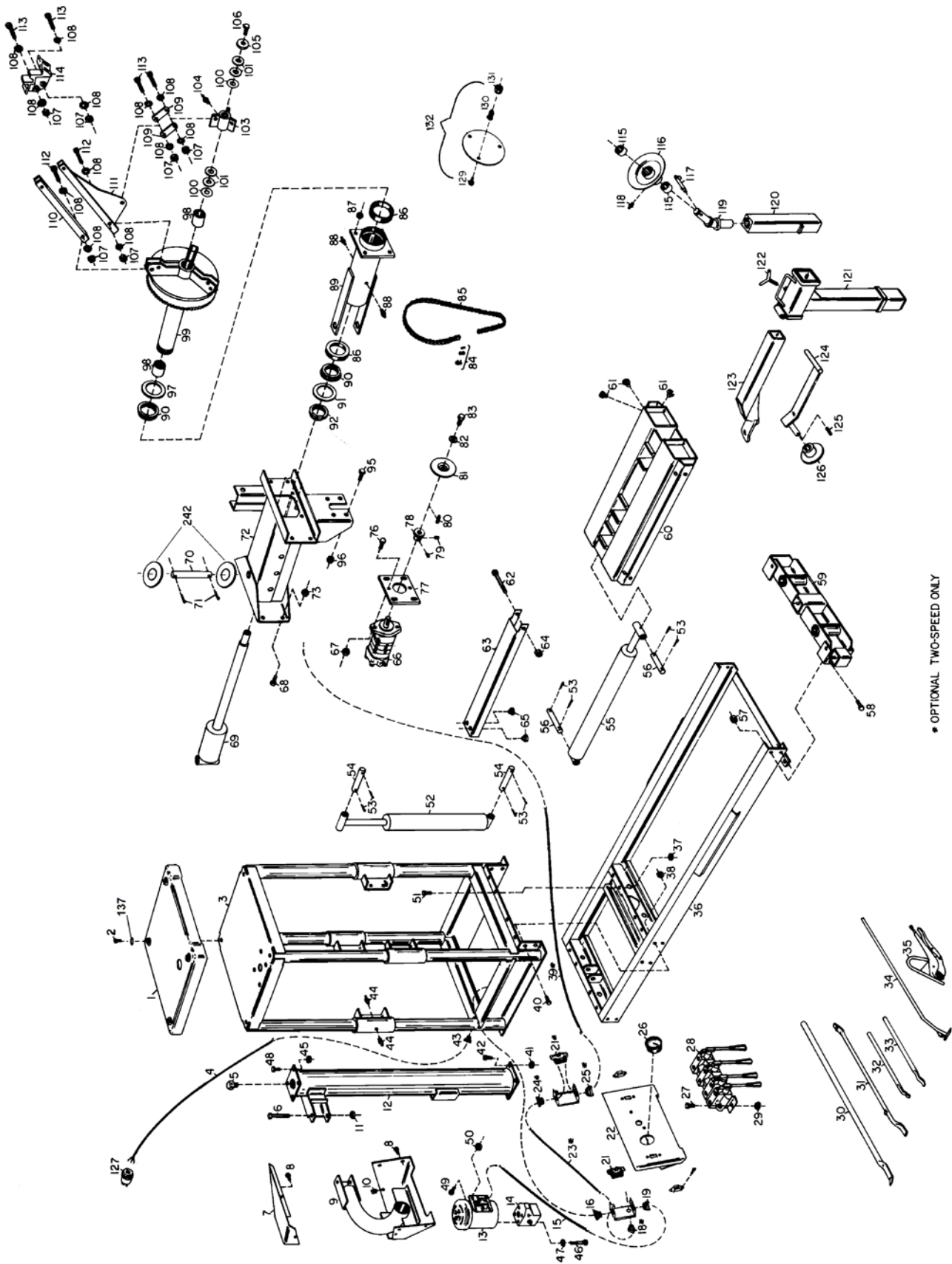
**HENNESSY INDUSTRIES, INC.**

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HENNESSY INDUSTRIES INC. Manufacturer of AMMCO®, COATS® and BADA® Automotive Service Equipment and Tools.

Manual Part No.: 7110848 05

Revision: 03/18



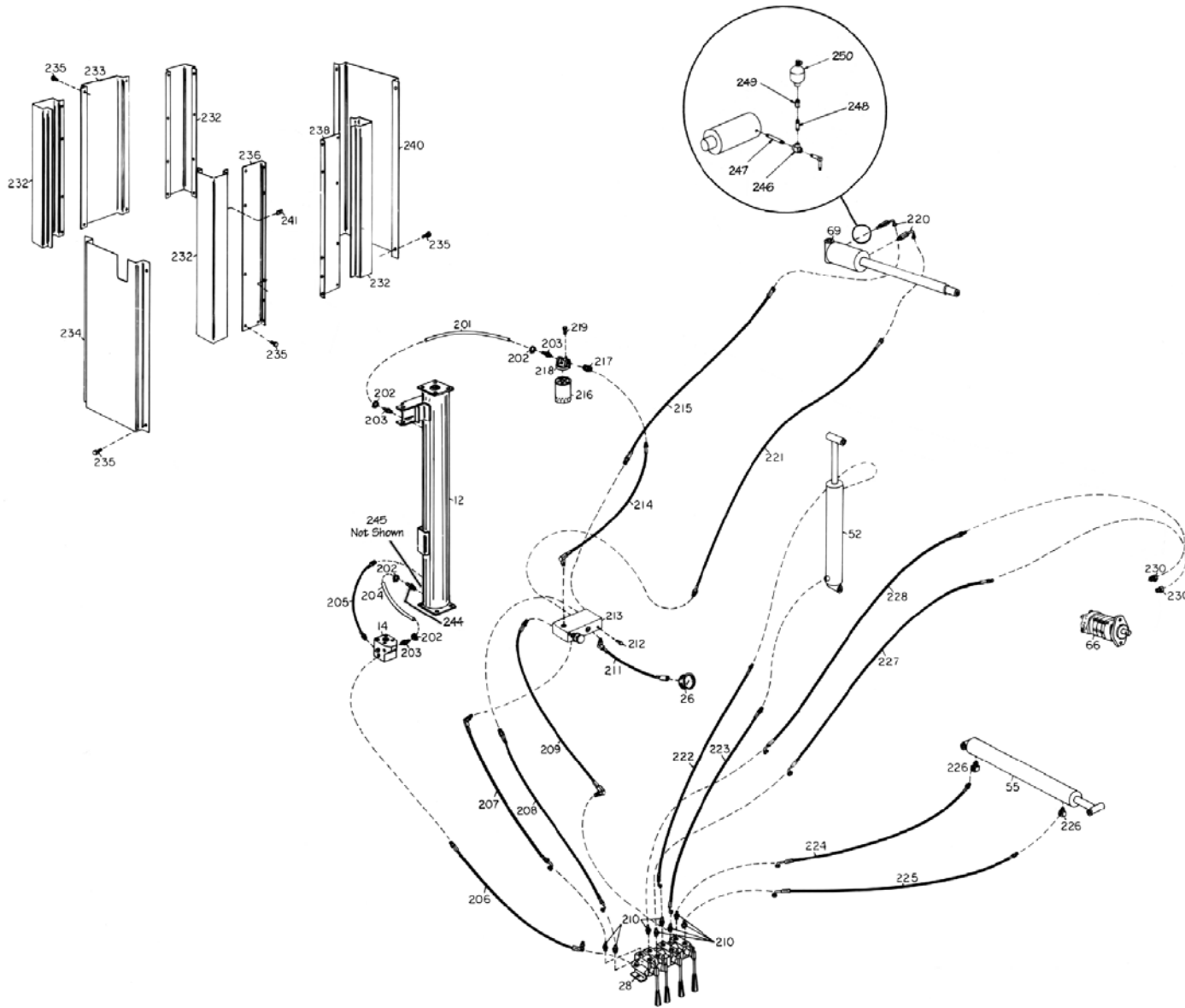
Ref Part No.	Description
1	7109266 Plastic Top
2	8106301 1/4" Hex Washer HD Self-Tap Screw
3	7109111 Cage W/C
4	7109337 Power Cord 1Ph
4	7109595 Power Cord 3Ph
5	8120292 Breather Cap
6	8109501 1/2-13 x 5-1/2 HHCS
7	7109274 Pod Top
8	8106301 1/4" Hex Washer HD Self-Tap Screw
9	7109119 Pod W/C
10	8143813 1/4" Tinnerman
11	8301122 1/2-13 Hex Lock Nut
12	7109115 Reservoir W/C
13	85008941 Electric Motor 1 Ph
13	85008942 Electric Motor 3 Ph
14	7108969 Hydraulic Pump
15	7109338 Cord Motor 1 Ph
16	7150128 Cable Connector
18	7150128 Cable Connector
19	7150128 Cable Connector
21	7109339 Switch 1 Ph
21	7110184 Switch 3 Ph
22	7109199 Pod Front
23	7109340 Cord - Two-Speed Switch
24	7150128 Cable Connector
25	7150128 Cable Connector
26	7109226 Pressure Gauge
27	7109503 Bolt 5/16-3/4" 18 NC
28	7108977 Hydraulic Control Valve
29	8182178 5/16-18 Whiz Lock Nut, Gr.5
30	8120334 Spade Tool
31	7109342 Tire Iron Lock Tubeless
32	7109343 Tire Iron Lock Ring
33	7109344 Tire Iron Drop Center
34	7109345 Bead Starting Tool
35	7109346 Vise Grip
36	8109110 Frame W/C
37	8106303 3/8-16 Whiz Lock Nut
38	8106303 3/8-16 Whiz Lock Nut
39	7109337 Cord - Two-Speed Motor Block
40	7110070 3/8-16 x 1-1/4 Self-Tap Bolt
41	8106303 3/8-16 Whiz Lock Nut
42	8181137 3/8 x 2-1/4 HHCS
43	8150128 Cable Connector
44	7109348 Grease Fitting
45	8106303 3/8-16 Whiz Lock Nut
46	8109349 5/16 x 3-1/4 HHCS
47	8120421 5/16 Lock Washer
48	8106302 3/8-16 x 7/8 Ser Wash HD Screw
49	7109503 5/16-18x3/4 Screw, Washer Hex Cap
50	8182178 5/16-18x18 Whiz Lock Nut-Hex
51	7110070 3/8-16 x 1.25 Whiz Lock Screw
52	7108966 Vertical Cylinder
53	8103006 Cotter Pin
54	7109276 Pivot Pin Cylinder
55	7108967 Carriage Cylinder
56	7109276 Pivot Pin Cylinder

Ref Part No.	Description
57	8106303 3/8-16 Whiz Lock Nut
58	7110070 3/8-16 x 1-1/4 Self-Tap Bolt
59	7109118 Front Bulkhead W/C
60	7111085 Carriage W/C
61	7110208 Carriage Rub Button
62	8143815 3/8 x 3-1/2 HHCS
63	7109208 Carriage Cylinder Cover
64	8106303 3/8-16 UNC Whiz Lock Hex Nut
65	8109350 Rub Button
66	7109808 Hydraulic Motor Single-Speed
67	8120458 1/2-13 UNC Nylock Hex Nuts
68	8106302 3/8-16 x 7/8 Ser Wash HD Screw
69	7109122 Clamp Cylinder
70	7109280 Pin Chuck Cylinder
71	7109744 Hitch Pin
72	7109147 Torque Box W/C
73	8106303 3/8-16 Whiz Lock Nut
76	8120063 1/2-13 x 1.75 Whiz Lock Screw
77	7109224 Hydraulic Motor Mounting Plate
78	7109803 Sprocket Small
79	8180217 5/16-18 x 3/8" SHCS Gr5
80	7109353 Key
81	7109273 Guard Drive Sprocket
82	8301032 3/8 Flat Washer, Zinc Plate
83	8106302 3/8-16 x 7/8 Whiz Lock HHCS Screw
84	7109806 Master Link
85	7109805 Chain
86	7109172 Outer Bearing Race
87	8301122 1/2-13 UNC Nylock Hex Nuts
88	7109348 Grease Fitting
89	7109173 Bearing Housing W/C
90	7109162 Inner Bearing Race
91	7109124 Washer Chuck Pivot
92	7109131 Spanner Nut
95	8140825 1/2-13 x 1-3/4 Ser Washer HD Screw
96	8301122 1/2-13 UNC Nylock Hex Nuts
97	7109124 Washer Chuck Pivot
98	7111657 Bushing Sprocket Tube
99	7110127 Chuck-Sprocket Tube W/C
100	7109294 Shim Clamp Spider .015
101	7109295 Shim Clamp Spider .030
102	
103	7109116 Clamp Actuator w/Assembly
104	7109348 Grease Fitting
105	7109210 Washer Front Clamp Spider
106	7109357 5/8" x 1 HHCS
107	8301121 Chuck Washer
109	7108974 Link Cylinder Pivot
110	7108970 Link Clamp
111	7109117 Clamp Strut w/Assembly
112	7109307 Bolt Chuck Face
113	7109308 Bolt Chuck Claw
114	7110829 Jaw Clamp
115	8109287 Bushing Disk
116	8109288 Disk W/C

Ref Part No.	Description
117	7109304 Cotterless Pin
118	7109348 Grease Fitting
119	7109235 Disk Shaft W/C
120	7110850 Disk Tube W/C
121	7110851 Tractor Tire Combo Tee
121	7110849 Combo Tee W/C
122	7109285 Locking Handle W/C
123	7110837 Combo Tool w/Assembly
124	7109358 Arm Weldment
125	7109359 Spring Pin 3/16 x 1-1/2
126	7109360 Roller
127	8305076 Power Plug 220V, Single Ph
127	7110125 Power Plug 110V, Single Ph
129	7109533 3/4-16 x 1-1/4 HHCS
130	7109534 Stud
131	7109535 1-1/8-16 Cap Nut
132	7110853 Budd Wheel Adapter

**ITEMS NOT SHOWN:**

Ref Part No.	Description
133	7110852 Offset Roller
134	7110842 Ramp
135	7110841 Carriage Lock Pin
136	7110652 Earth Mover Bead Loosener Shaft
137	8107635 Washer - Flat, 5/16"



Ref	Part No.	Description
201	7109361	Hose Filter to Reservoir
202	7109362	Hose Clamp
203	8120217	Fitting
204	7109364	Hose Reservoir to Pump
205	7109365	Hose Pump Pressure Relief
206	7109366	Hose Pump to Valve
207	7109367	Clamping Hose Valve (Rear)
208	7109368	Clamping Hose Valve (Front)
209	7109369	Hose Valve to Chuck Valve
210	7109370	Adapter Fitting
211	7109371	Hose - Gauge
212	8190134	1/4-20 x 3/4 Hex Hd Cap Scr Gr.5
213	7109225	Check Valve Block
214	7109571	Hose Check Valve Block to Filter
215	7109569	Hose Clamp Cylinder Rear
216	8120222	Filter Element
217	8120491	Reducer
218	7109388	Filter Head
219	7106301	1/4" Hex Washer HD Self-Tap Screw
220	7109374	90° Tube Fitting
221	7109570	Hose Clamp Cylinder (Front)
222	7109376	Vertical Cylinder Hose Top
223	7109377	Vertical Cylinder Hose Bottom
224	7109378	Carriage Cylinder Hose (Rear)
225	7109379	Carriage Cylinder Hose (Front)
226	7109380	90° Fitting
227	7109382	Hose Hydraulic Motor
228	7109383	Hose Hydraulic Motor
230	7109389	Reducer
232	7110854	Corner Panel Side
233	7109108	Panel Rear
234	7109106	Panel Side Operator Side
235	7106301	1/4" Hex Washer HD Self-Tap Screw
236	7109609	Front Panel Operator Side
239	7109262	Front Panel Opposite Operator Side
240	7109107	Panel Side Opposite Operator
241	8106304	Tinnerman
244	7110407	1/2" NPT x 1/2" Hose Fitting
245	7110406	3/4-1/2" Strainer
246	7109011	Hydraulic Tee 1/4" NPT
247	7109013	Hydraulic Nipple 1/4" NPTx 4" Lg
248	7109012	Hydraulic Nipple 1/4" NPTx 2" Lg
249	7109010	Adapter 1/4 NPT/#6 SAE Ftg
250	7109009	Accumulator

When ordering parts always give the following information:  
 (1) Part Number (2) Description (3) Serial Number of Your Machine