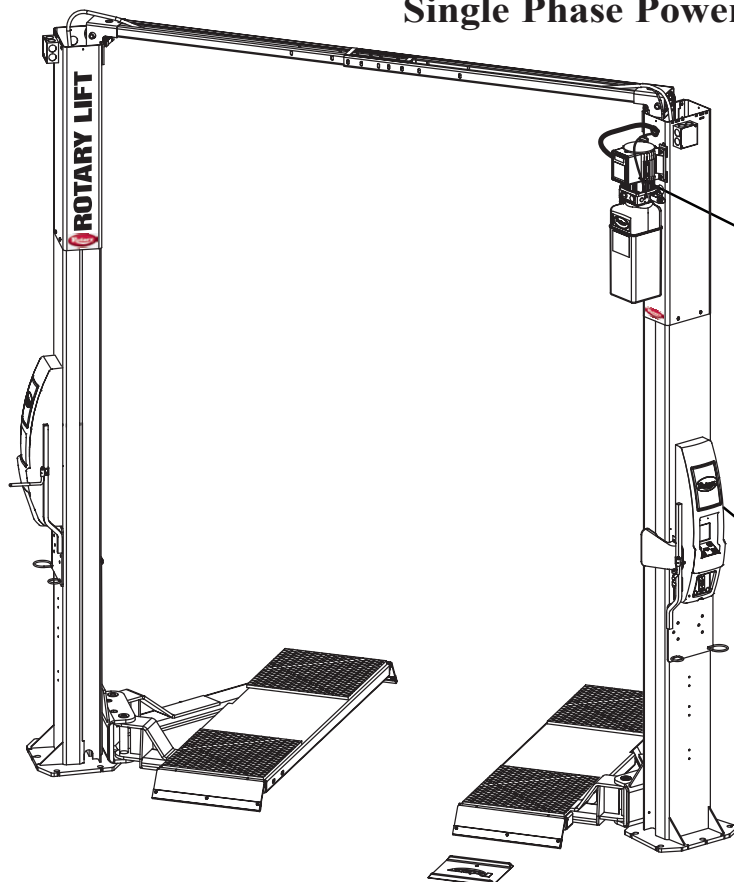




World Leader in Lift Productivity

A7Di Honda (4HO Series)

Two Post Surface Mounted Lift
Single Phase Power Unit



Rotary	PT#	N°
	PH	MAX AMB
	DUTY	INS
	THERMAL PROTECTION	
	VOLTS	HP
	AMPS	Kw
	HZ	RPM
		IP
CE	WARNING: MOTOR MUST BE GROUNDED IN ACCORDANCE WITH LOCAL AND NATIONAL ELECTRICAL CODES TO PREVENT SERIOUS ELECTRICAL SHOCKS	
		NP-493 -REV.

Rotary	IMPORTANT
800-445-5438	DO NOT REMOVE THIS TAG
	WARRANTY IDENTIFICATION
MODEL:	
CAP. LBS:	
SERIAL NUMBER	
MANUFACTURED UNDER ONE OF THESE PATENTS 5009287	
Rotary Lift	DOVER INDUSTRIES COMPANY Madison, IN
	MADE IN THE USA
	NP-53

P
A
R
T
S

B
R
E
A
K
D
O
W
N

IMPORTANT: When ordering parts or requesting service always give exact model and power unit serial number. Model number is shown on nameplate attached to power unit column. Power unit serial number is located on side of power unit.

OWNERS RECORD
Complete information
at right and keep in
a safe place.

Date Installed _____

Installed in Bay # _____

Power Unit Serial # _____

Power Unit Model # _____

Lift Serial # _____

Lift Model # _____

NOTE: For replacement parts -See your nearest Rotary Parts Distributor.

PB2-32-9

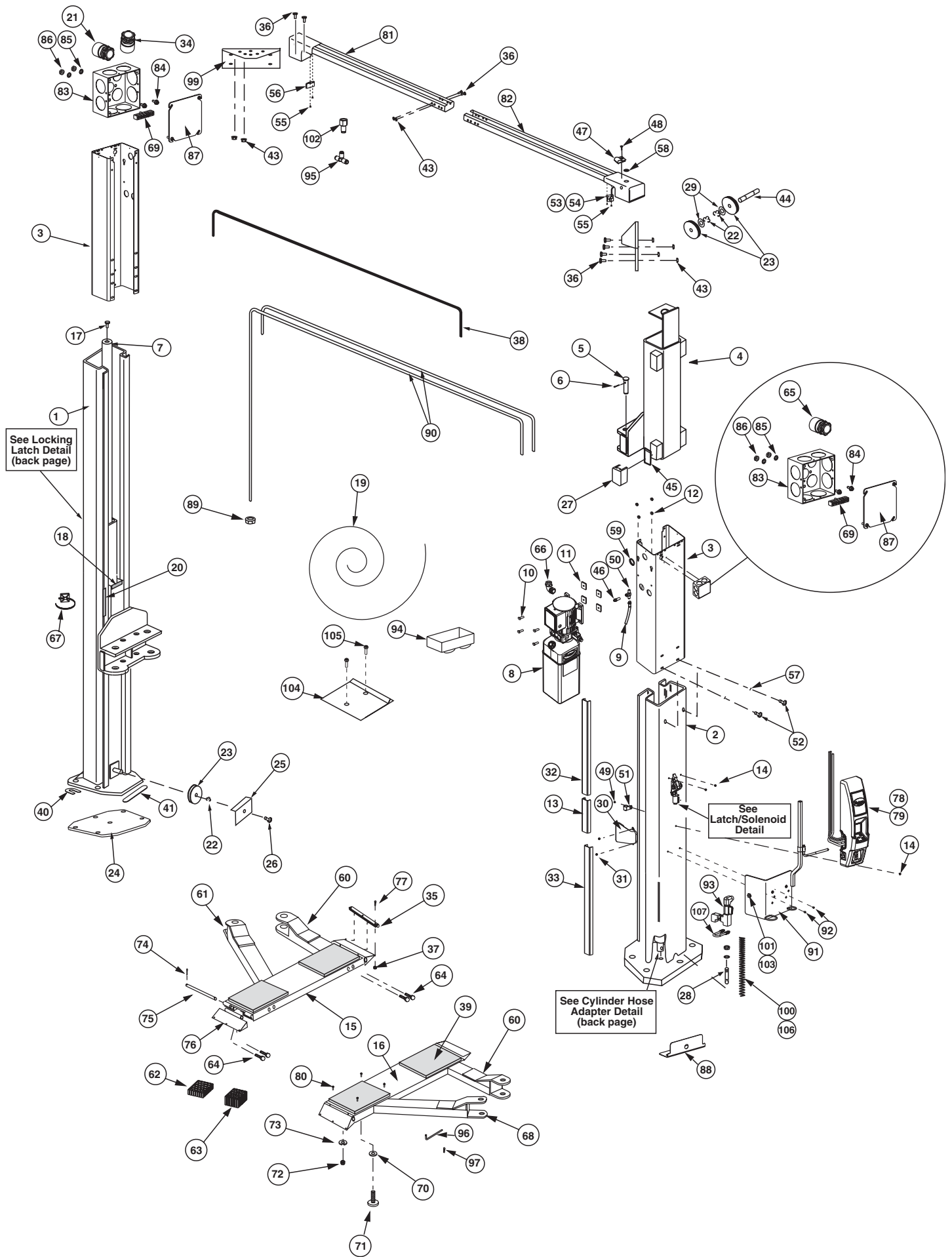
Rev. B 06/30/2003

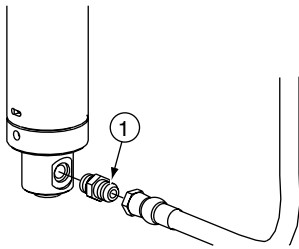
1	L.H. Column-Cylinder-Carriage Assembly	N1104
2	R.H. Column-Cylinder-Carriage Assembly	N1104
3	Column Extension	N45
4	Carriage Yoke Weldment	N89
5	Arm Pin	FJ7838
6	3/16" x 2" Long Cotter Pin	41250
7	Hydraulic Cylinder	N342
8	Power Unit	P1366
9	Power Unit Hose	N329
10	5/16"-18NC x 1-1/2" Bolt (Full Thread)	40271
11	Vibration Pad	P1164-3
12	5/16"-18NC Hex Nut	40670
13	Middle Web Cover (approx. 9" long)	FA937
14	5/16"-18NC x 3/8" PHMS	40227
15	Left Pad Weldment	N2134-1
16	Right Pad Weldment	N2138-1
17	Bleeder Screw (Specify Manufacturer)	N/A
18	Carriage Bumper	FJ7391-2
19	1/2" Paraflex Air Hose 40' In Length	FA5939
20	Approach Bumper	FJ7391-1
21	3/4" NPT Strain Relief	FA7188-7
	3/4" NPT Strain Relief Nut	FA7188-10
22	Truarc #5304-75 Klipring for 3/4" Shaft	41411
23	Sheave	FJ7116-1
24	Shim Kit	FA5112
25	Sheave Cover	N119-1
26	1/4"-20NC x 3/8" Lg. PHMS Plated (2 pcs.)	40063
27	Slider block	FJ7360
28	3/4" Concrete Anchor	FJ7380
29	1-1/2" O.D. x .760-.770" I.D. x .045" Bushing	41388
30	Wiring Chase	FA928
31	#8-32 Type B x 5/8" Lg. PHTS.	41457
32	Upper Web Cover (approx. 41" long)	FA926
33	Lower Web Assembly	
	Driver Side (approx. 50" long)	FA933
	Passenger Side (approx. 36" long)	FA936
34	1" NPT Strain Relief	FA7188-7
	1" NPT Strain Relief Nut	FA7188-9
35	Ramp Slide	FC134-33
36	3/8"-16NC x 3/4" Flanged HHCS	40124
37	#10-24NC Flanged Whizlock Nut	40633
38	Overhead Hose	N330
39	Rubber Pad	FJ2433
40	Horse Shoe Shim	FJ716-6
41	Front Shim	FJ659-3
42	Number Not Used	N/A
43	3/8"-16NC Flanged Locknut	40664
44	Sheave Shaft	FJ7444-8
45	Slider Block Shim	N115
46	Male Extension With ORing	N332
47	Hose Clip (4 req'd-Overhead)	FJ7206
48	#12 Type B x 1/2" Lg. SI. HWHTS	40057
49	5/16"-18NC x 3/8" PHMS	40227
50	Female Swivel Tee	N331
51	Hose Clip (6 req'd-Column)	FJ7499
52	3/8"-16NC x 1/2" Flanged HHCS	40122
53	Overhead Sensor	N428
54	Overhead Sensor Bracket	N428-1
55	#12 TYPE B X 1/2" Lg. Slotted HWHS	2 Reqd.
56	Reflector Bracket Assembly	N428-2
57	3/8" External Tooth Lockwasher	40845
58	Wire Grommet	FA7180-31
59	Hose Grommet	FA7180-32
60	Front Arm Weldment	N2143
61	Left Rear Arm Weldment	N2139
62	1-1/2" Rubber Adapter Pad	FJ2427
63	3" Rubber Adapter Pad	FJ2428

64	1/2"-13NC x 1-1/4" Lg. Grade 5 Fl. HHCS	40279
65	Straight Cord Grip	FA925-2
66	90° Cord Grip	P1164-4
67	Adhesive Tie Wrap	16021
68	Right Rear Arm Weldment	N2142
69	Ground Bar	FA925-3
70	3/8" Flat Washer	40820
71	Adjustment Screw (foot)	FJ7465-15
72	3/8"-16NC Jamnut	FC134-9-6
73	3/8" Split Lockwasher	40800
74	5/32" x 1" Cotter Pin	41202
75	Hinge Pin	FC5179-5
76	Ramp Weldment Unassembled	N2135
77	#10-24NC x 3/4" Slotted Truss Head Screw	40050
78	Master Control Panel	FA7207
79	Slave Control Panel	FA7208
80	1/4" x .75" Blind Pop Rivet	40174
81	L.H. Overhead Weldment (Outer)	N437-1
82	R.H. Overhead Weldment (Inner)	N438-1
83	Junction Box (2 Provided)	FA925
84	#12-24 x 3/4" Lg. PHMS (Junction Box H.W.)	41526
85	#12 EXT. Tooth LW (Junction Box H.W.)	41527
86	#12 Hex Nut (Junction Box H.W.)	40650
87	Junction Box Lid Assembly	FA925-4
88	Retaining Bracket	N2115
89	1/2"-13NC Hex Locknut	40703
90	Equalizer Cables	FJ7449
91	Tool Holder Assembly	
	Driver Side	FA5944
	Passenger Side	FA5945
92	5/16-18 x 1/2" HHCS	40401
93	Driver Side Manifold/Ball Valve Assembly	FA5935
	Passenger Side Manifold/Ball Valve Assembly	FA5936
94	Magnetic Tray (4 Provided)	FA5921
95	Airline Tee	FA5941
96	Tire Hanger Rod	FA5925
97	3/16" x 1/2" Roll Pin	14399
98	Number Not Used	N/A
99	Column Mounting Bracket	N439
100	1/4" Air Coil Hose	FA5937
101	Female Bulkhead	FA5940
102	Male Adapter	FA5943
103	90° Elbow	FA5942
104	Honda Wheel Spotting Dish	FF729-3
105	Wheel Spotting Dish Anchor	FJ7659-2
106	3/8" Air Coil Hose	FA5938
107	U-Clamp	FA5946

NOTE: Standard hardware items should be purchased from local hardware source when possible.

 CAUTION Care should be taken to use hardware equal to that specified in this listing. (If grade is not specified, use Grade 2 minimum.)

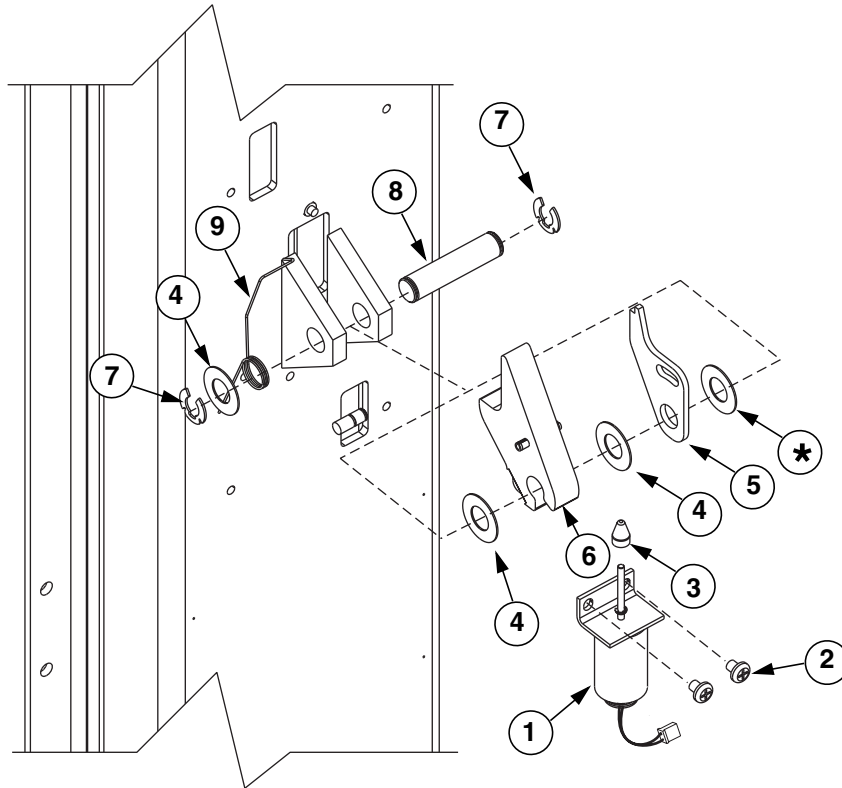




CYLINDER HOSE ADAPTER DETAIL

ITEM	DESCRIPTION	PART
1	Straight Adapter	FJ7352-3

SOLENOID / LOCKING LATCH ASSEMBLY



LOCKING LATCH DETAIL PARTS LIST

ITEM	DESCRIPTION	PART
1	Solenoid	N613
2	5/16" - 3/8" PHMS	40227 2 REQ'D
3	Slider	N613-1
4	1-1/2" O.D. x 3/4" I.D. x .045 Mach. Bush.	41388
5	Latch Control Plate	N613-3
6	Locking Latch	N613-4
7	Truarc Klipring #5304-75 for 3/4" Shaft	41411
8	Latch Shaft	FJ7382-34
9	Latch Spring	N613-2

World Headquarters:
Rotary Lift
 A **DOVER** COMPANY
 2700 Lanier Drive
 Madison, Indiana USA
 Phone: 1.800.445.5438
 Phone: 1.812.273.1622
 Fax: 1.800.578.5438
 Fax: 1.812.273.6502
 userlink@rotarylif.com
 www.rotarylif.com

Italy:
 (Regional Sales Office)
Rotary Lift Europe S.r.l.
 Cadriano (BO)
 Phone: +39.051.763384
 Fax: +39.051.763395
 info@rotaryeurope.com

Germany:
 (European Sales Headquarters)
Rotary Lift Germany GmbH
 Bensheim
 Phone: +49.6251.582.6420
 Fax: +49.6251.582.6422
 sales@rotarylif.de

United Kingdom:
 (Regional Sales Office)
Rotary Lift (UK) LTD.
 Halstead, Essex
 Phone: +44.178.747.7711
 Fax: +44.178.747.7720
 sales@rotarylif.idps.co.uk

Canada:
 (Regional Sales Office)
Rotary Lift Canada
 Mississauga, Ontario
 Phone: 905.812.9920
 Fax: 905.812.9719
 canada@rotarylif.com

Austral-Asia:
 (Regional Sales Office)
Rotary Lift Austral/Asia
 Petaling Jaya, Malaysia
 Phone: +60.3.7660.0285
 Fax: +60.3.7660.0289
 rlim@rotarylif.com

