

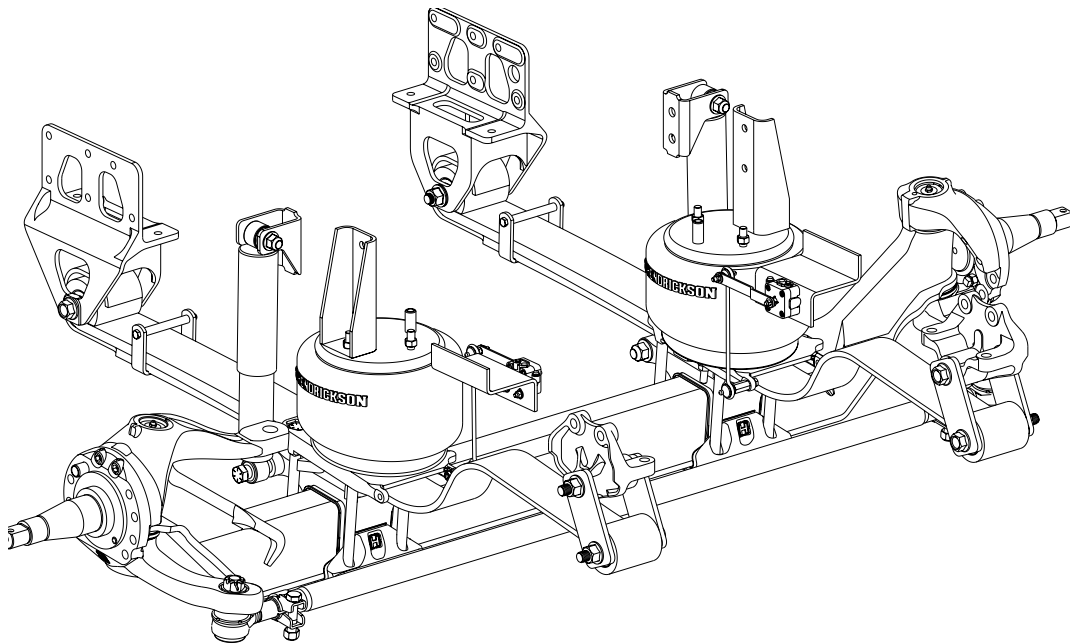
H PARTS LIST

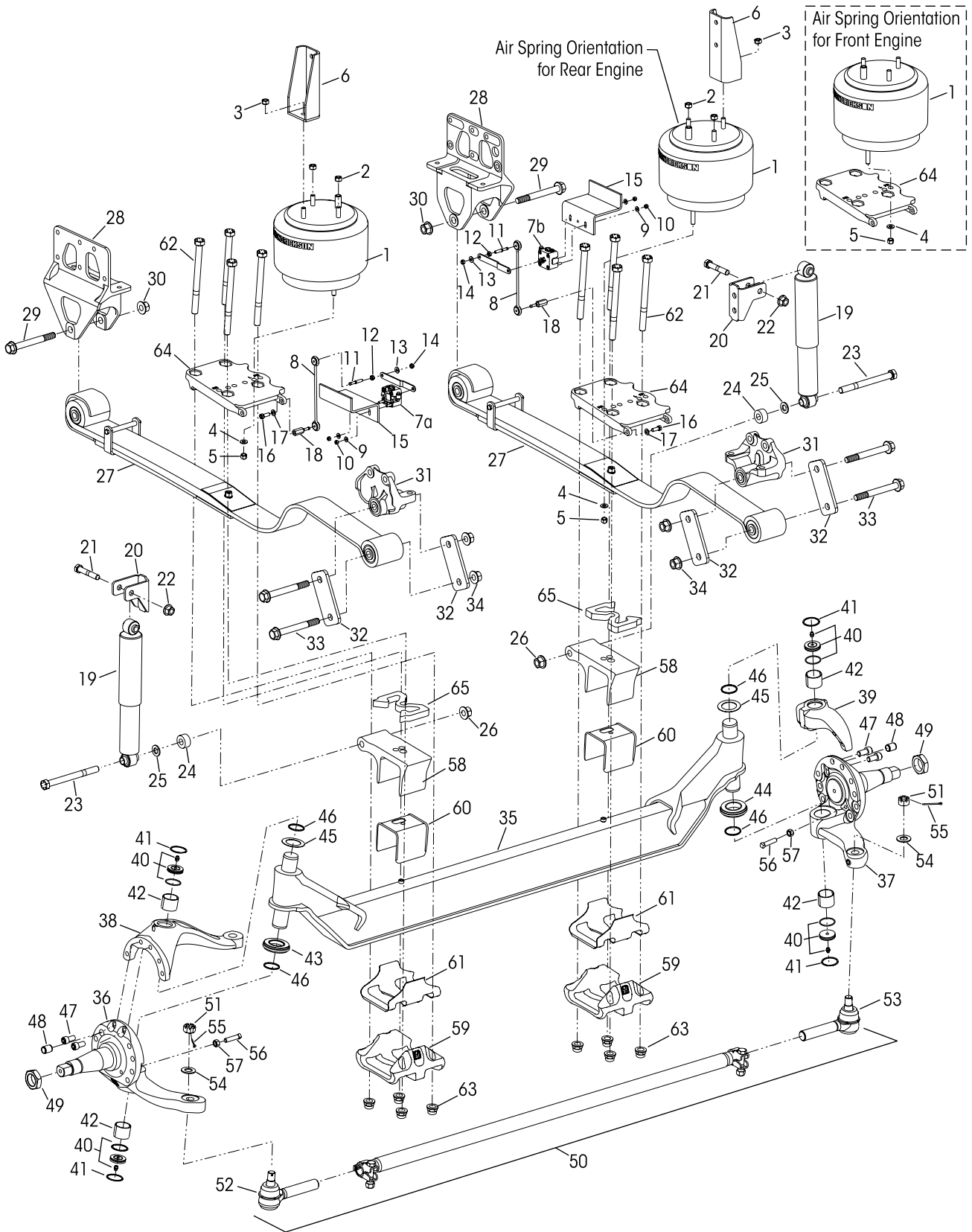
AIRTEK® Front Air System for International IC Bus

LIT NO: SP-217

DATE: January 2011

REVISION: B







KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.	KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
1	67568-002	Air Spring Assembly	2		60961-040	Kingpin Bushing and Bearing Service Kit, Axle Set, Includes Kit Nos. 60961-009 & 60961-039	
2		*½"-13 UNC Upper Air Spring Locknut	4		60961-009	LH Kingpin Bushing w/Composite Thrust Bearing Service Kit, Includes Key Nos. 40-43, 45-47 & Loctite	
3		*¾"-16 UNF Upper Air Spring Locknut	2		60961-039	RH Kingpin Bushing w/Roller Thrust Bearing Service Kit, Includes Key Nos. 40-42, 44-47 & Loctite	
4		*½" Lower Air Spring Washer	2	40	59156-000	Grease Cap Assembly	4
5		*½"-13 UNC Lower Air Spring Locknut	2	41	58937-000	Retaining Ring	4
6		*Air Spring Bracket	2	42	58909-000	Kingpin Bushing	4
	59427-013	Height Control Valve Assembly LH, Includes Key Nos. 7a, 8-14	1		60961-043	Thrust Bearing Service Kit, Axle Set, Includes Kit Nos. 60961-041 & 60961-042	
	59427-014	RH, Includes Key Nos. 7b-14	1		60961-041	LH Composite Thrust Bearing Service Kit, Includes Key Nos. 43, 45-47, Loctite	
7		Height Control Valve			60961-042	RH Roller Thrust Bearing Service Kit, Includes Key Nos. 44-47, Loctite	
a	59935-011	**LH	1	43	59828-000	LH Composite Thrust Bearing	1
b	59935-018	**RH	1	44	64256-000	RH Roller Thrust Bearing	1
8	59428-004	**Height Control Valve Linkage	2	45	60259-002	Kingpin Shim - 0.047"	2
9		**¼" Washer	4	Not Shown	60259-001	Kingpin Shim - 0.005" (As needed for service)	
10		**¼" Locknut	4	46	58910-001	Kingpin Seal, Replaces 58910-000	4
11		**5/16" Stud	2	47	60236-001	5/8"-11 UNC Socket Head Cap Screw	4
12		**5/16" Hex Locknut	2	Not Shown	60937-000	Loctite (Red) Compound Tube	1
13		**5/16" Washer	2	48	64246-000	ABS Sensor Sleeve	2
14		**5/16" Locknut	2	49	64578-000	1½"-12 UNF Spindle Locknut	2
15		*Height Control Valve Bracket	2	50	64006-002	Tie Rod Assembly, Includes Key No. 51	1
16		3/8"-16 UNC x 1" Hex Head Bolt	2	51		**7/8" Castle Nut	2
17		3/8" Washer	2		60961-010	Tie Rod End Service Kit, Axle Set, Includes Kit Nos. 60961-025, 60961-026	
18		Link Mount			60961-025	LH Tie Rod End Service Kit, Includes Key Nos. 52, 54-55	
	59429-003	RE	2		60961-026	RH Tie Rod End Service Kit, Includes Key Nos. 53-55	
	64742-002	FE Right Hand	1	52	64002-001	LH Tie Rod End	1
	59429-003	FE Left Hand	1	53	64002-002	RH Tie Rod End	1
19	65992-006	Shock Absorber, Replaces 65992-001	2	54	22962-007	7/8" Flat Washer	2
20		*Shock Absorber Bracket	2	55	17800-004	Tie Rod Nut Cotter Pin	2
21		*M16 x 90 Upper Shock Bolt	2		60961-069	Stop Bolt Service Kit, One Side, Includes Key Nos. 56-57	
22		*M16 Upper Shock Flange Locknut	2	56	60238-001	½"-13 UNC Square Head Bolt	2
23		*¾"-10 UNC x 8" Lower Shock Bolt	2	57	60240-000	½"-13 UNC Hex Jam Locknut	2
24		*¾" Shock Spacer	2	58	59952-030	Top Axle Wrap	2
25		*¾" Lower Shock Washer	2	59	64722-003	Bottom Axle Wrap	2
26		*¾"-10 UNC Lower Shock Flange Locknut	2		60961-015	Top/Bottom Axle Wrap Liner Service Kit, One Side, Includes Key Nos. 60-61	
27	67420-000	Leaf Spring Assembly	2	60	60508-000	Top Axle Wrap Liner	2
28		*Front Hanger	2	61	59845-000	Bottom Axle Wrap Liner	2
29		*¾"-16 UNF x 6½" Flange Hex Head Bolt	2	62		*¾"-16 UNF x 9" Hex bolt	8
30		*¾"-16 UNF Flange Hex Locknut	2	63		*¾"-16 UNF Flange Locknut	8
31		*Rear Hanger	2	64	67719-000	Top Pad	2
32		*Shackle Bracket	4	65	64536-020	Z Spacer - 20 mm	2
33		*¾"-16 UNF x 6½" Flange Hex Head Bolt	2				
34		*¾"-16 UNF Flange Hex Locknut	2				
		STEERTEK Axle Assembly, Includes Key Nos. 32-65	1				
	70952-318	14.6K, 200" Wheelbase					
	70952-328	12K, 200" Wheelbase					
35	64905-005	Axle & Kingpin Assembly	1				
36	58900-073	LH Lower Steering Knuckle Assembly	1				
37	58900-074	RH Lower Steering Knuckle Assembly	1				
38	60903-046	LH Upper Steering Knuckle Assembly	1				
39	60904-034	RH Upper Steering Knuckle Assembly	1				

NOTE: * Not supplied by Hendrickson, used for reference only. Hendrickson is not responsible for components supplied by the vehicle manufacturer. For assistance with maintenance and rebuild instructions on these components see vehicle manufacturer.

** Item included in kit/assembly only, part not sold separately.

HENDRICKSON AIRTEK RIDE HEIGHT GAUGE FOR INTERNATIONAL IC BUS VEHICLES — Literature number 45745-252, can be obtained on-line at www.hendrickson-intl.com/literature/litform.asp

This is a general parts list to provide directional information. Components may vary by model. Questions in regards to parts, contact Hendrickson Truck Parts at 1.866.755.5968 (Toll-free U.S. and Canada), 630.910.2800 (Outside U.S. and Canada) or e-mail: truckparts@hendrickson-intl.com.

www.hendrickson-intl.com



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