

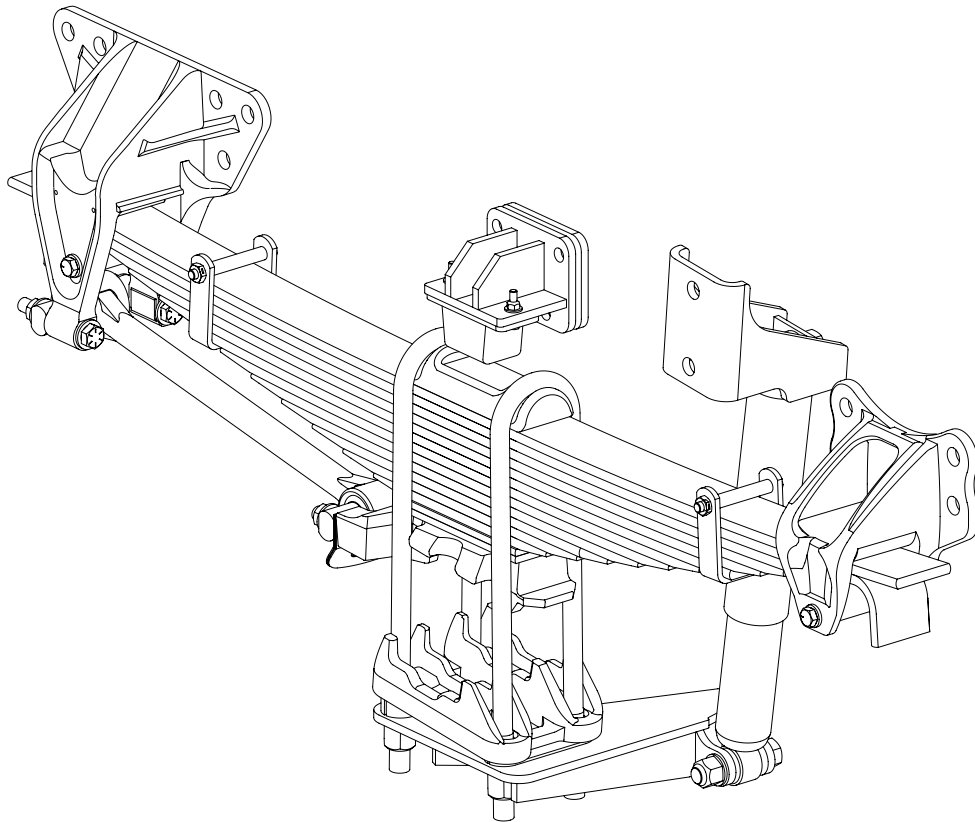
H PARTS LIST

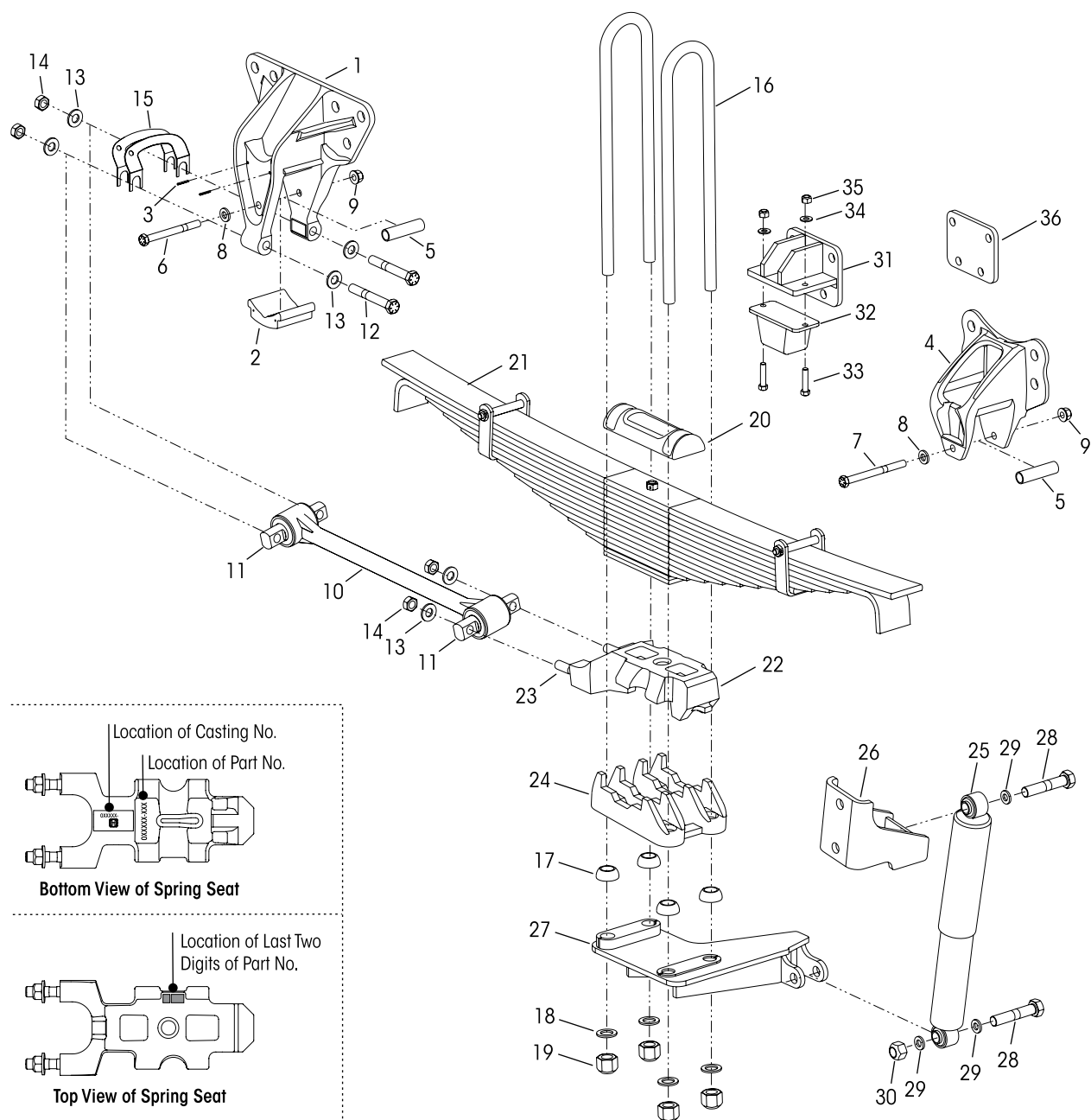
HTS™ 21K Rear Suspension for Lion Type C School Bus

LIT NO: SP-229

DATE: April 2023

REVISION: E







HTS™ 21K Rear Suspension for Lion Bus – Type C School Bus

KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.	KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
1	58425-001	Front Spring Hanger Assembly, Includes Key Nos. 2-3	2	18		* $\frac{7}{8}$ " Flat Washer	8
2	56929-000	Slipper Pad	2	19		* $\frac{7}{8}$ "-14 UNF-2B Nut	8
3	58287-001	Retainer Lock Pin	4	20	48797-000	Top Pad	2
4	50028-001	Rear Spring Hanger	2	21	53933-000	Leaf Spring Assembly, <i>Replaces 53192-000</i>	2
	49175-032	Rebound Roller Kit, Axle Set, Includes Key Nos. 5-9		22		**Spring Seat Assembly, Includes Key Nos. 13-14, 23	2
5	58631-000	Rebound Roller	4		50970-031	2.5" for Diesel, ID No. A31	
6	24531-015	$\frac{1}{2}$ "-13 UNC-2B x $5\frac{1}{2}$ " Hex Bolt	2		50970-055	5.5" for Electric, ID No. A55	
7	24531-014	$\frac{1}{2}$ "-13 UNC-2B x 5" Hex Bolt	2		50973-030	8.0", ID No. B30	
8	22962-014	$\frac{1}{2}$ " Flat Washer	4	23	50918-000	$\frac{5}{8}$ "-11 UNC Stud	4
9	60819-000	$\frac{1}{2}$ "-13 UNC-2B Flange Nut	2	24	93302-000	Axle Bottom Cap, <i>Replaces 50216-000</i>	2
10	62001-495	ULTRA ROD® Longitudinal Torque Rod Assembly, Includes Key No. 11	4	25	60665-025L	Shock Absorber	2
11	47691-000L	ULTRA ROD Torque Rod Bushing	4	26	67530-000	Upper Shock Bracket	2
		Longitudinal Torque Rod Fastener Service Kit		27		Lower Shock Bracket	
	49176-007	Axle Set, Includes Key Nos. 12-14, 23			67556-003	Left Hand	1
	50754-023	Single, Includes Key Nos. 12-14			67556-004	Right Hand	1
12		* $\frac{5}{8}$ "-11 UNC x $4\frac{1}{2}$ " Hex Bolt	4	28	50764-004	$\frac{3}{4}$ "-10 UNC x $3\frac{3}{4}$ " Hex Bolt	4
13		* $\frac{5}{8}$ " Flat Washer	12	29	22962-001	$\frac{3}{4}$ " Washer	6
14		* $\frac{5}{8}$ "-11 UNC Locknut	8	30	49842-000	$\frac{3}{4}$ "-10 UNC Nut	2
15	34013-234	Torque Rod Shim Kit (4 x 1.5 mm) As Req.			69883-000	Axle Stop Assembly, Includes Key Nos. 31-36	
	91430-021	U-bolt Service Kit, One Wheel End, Includes Key No. 16 and Kit No. 48718-157		31	69877-000	Axle Stop Bracket	2
16	47417-010	$\frac{7}{8}$ "-14 UNF- 2A x 19" U-bolt	4		34013-481	Axle Stop Service Kit, Axle Set, Includes Key Nos. 32-35	
	48718-157	U-bolt Fastener Service Kit, One Wheel End, Includes Key Nos. 17-19		32	49395-000	Axle Stop	2
17		* $\frac{7}{8}$ " Spherical Washer	8	33		* $\frac{5}{16}$ " x 1.5" Hex Cap Screw Bolt	4
				34		* $\frac{5}{16}$ " Flat Washer	4
				35		* $\frac{5}{16}$ "-24 UNF Locknut	4
				36	69877-001	Backing Plate	2

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

** Refer to Page 2 for the ID number location.

■ Special Tools

ULTRA ROD TORQUE ROD BUSHING FUNNEL TOOL



Part No. 66086-001L

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 email: truckparts@hendrickson-intl.com.

Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

All applications must comply with applicable Hendrickson specifications and must be approved by the respective vehicle manufacturer with the vehicle in its original, as-built configuration.

Contact Hendrickson for additional details regarding specifications, applications, capacities, and operation, service and maintenance instructions.

Call Hendrickson at 1.866.755.5968 (toll-free) or 1.630.910.2800 for additional information.



www.hendrickson-intl.com

TRUCK COMMERCIAL VEHICLE SYSTEMS

800 South Frontage Road
Woodridge, IL 60517-4904 USA
1.866.755.5968 (Toll-free U.S. and Canada)
1.630.910.2800 (Outside U.S. and Canada)
Fax 1.630.910.2899

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