PARTS LIST

HAS™ Heavy-duty Rear Air Suspension System for Mack & Volvo Vehicles

LIT NO: SP-364
DATE: August 2026 **REVISION:** A

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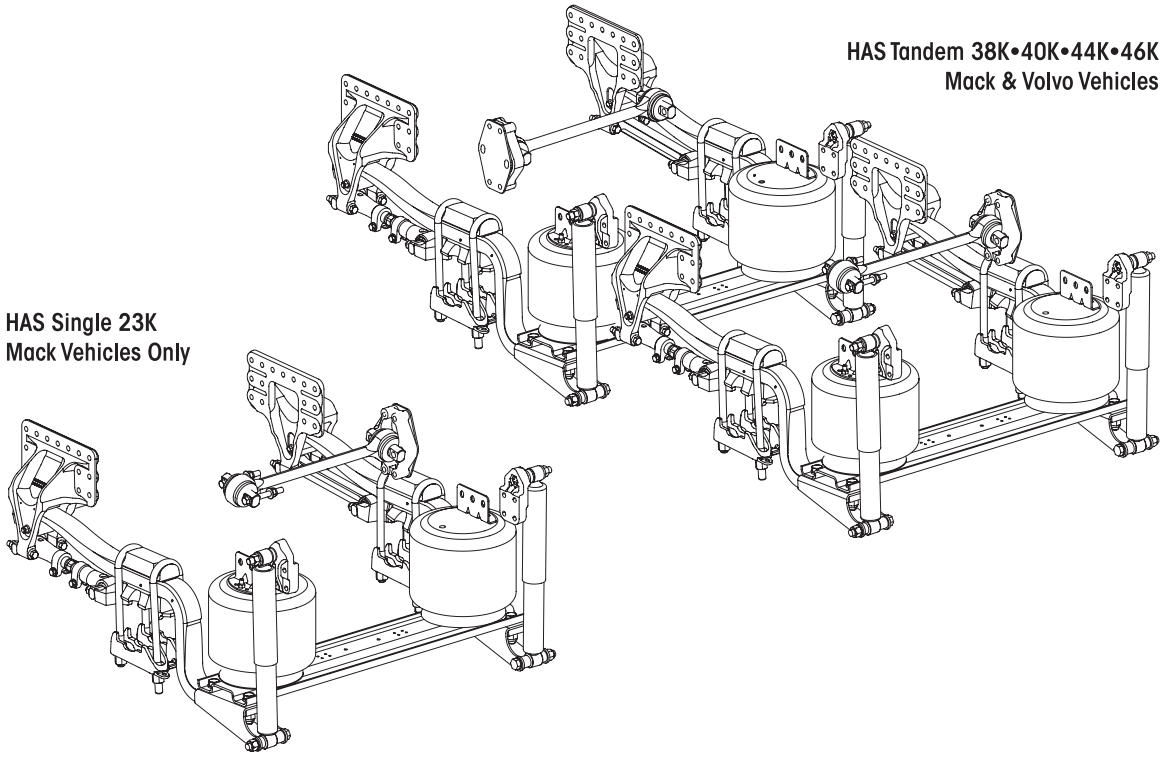
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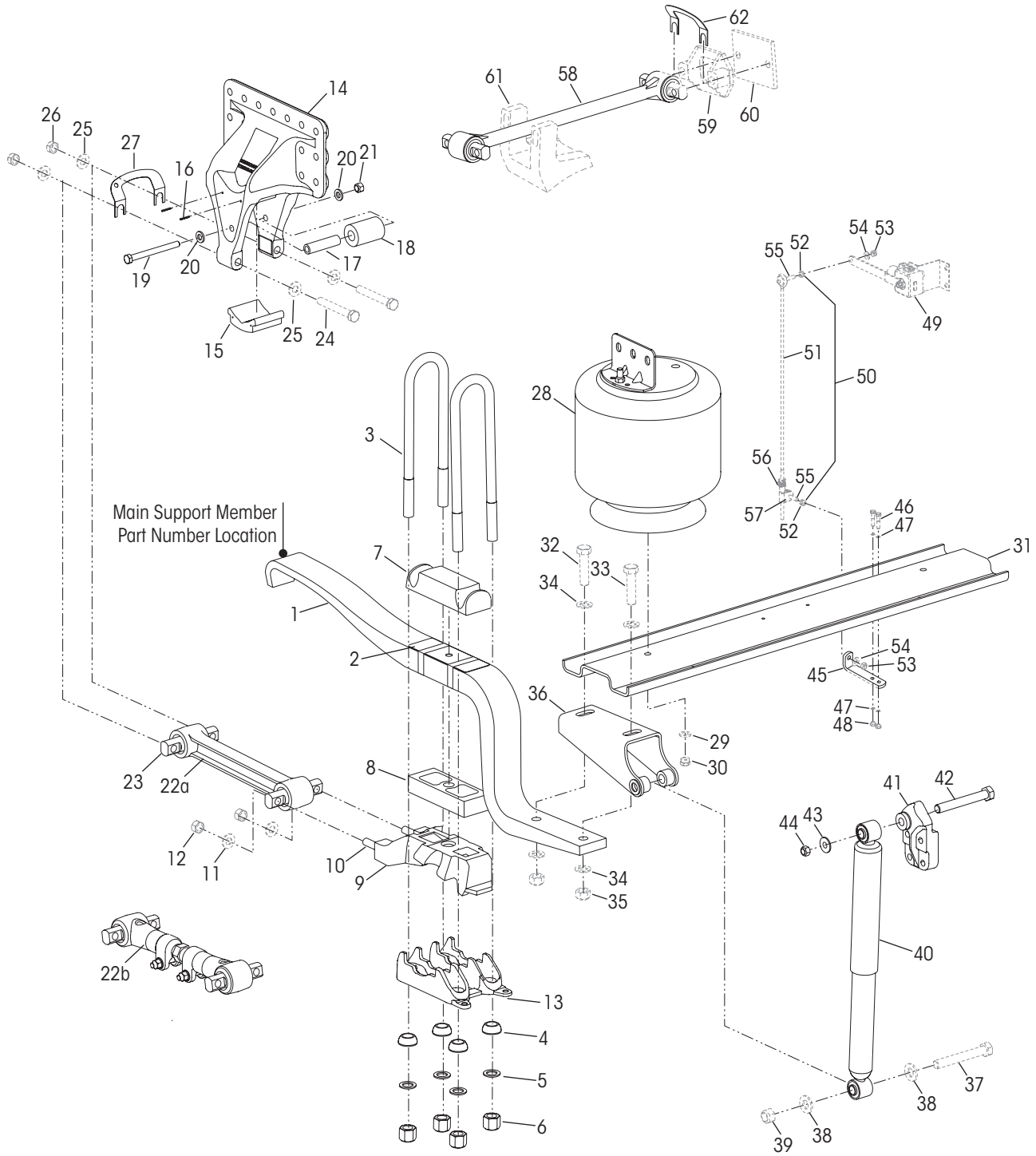


HENDRICKSON
The World Rides On Us®

HAS Tandem 38K • 40K • 44K • 46K Pound Capacity

Vehicles equipped with Drum Brakes

Vehicles built after November 2025



KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
1	83166-000	Main Support Member, Includes Key No. 2 *See Part No. Location on Page 2*	4
2	47905-000	Delrin Liner	4
3		M22 x 1.5 6G U-bolt	8
	95023-007	355 mm Length	
	95023-008	390 mm Length	
	95023-009	415 mm Length	
	48718-526	**U-bolt Fastener Service Kit, Two U-bolts,** Includes Key Nos. 4-6	
4		**M22 Spherical Washer	16
5		**M22 Flat Hardened Washer	16
6		**M22 Hex Nut	16
7	94992-000	Top Pad	4
8	94993-000	Spring Seat Spacer, (if equipped)	4
9	95127-XXX	Spring Seat Assembly, Includes Key No. 10, *See Selection Guide on Page 10*	4
10		**M16 x 2-6g Stud	8
11		*M16 Flat Hardened Washer	8
12		*M16 Locknut	8
13		Axle Bottom Cap • **Meritor Axle** RT40/41/44-145, RT46/50, RT40-160, RT46-158, SSHD • **Dana Axle** D402/403/404/405/451/454, DSP40/41, DSH40/44, DSS40/462/463, D40/46-170	4
	95043-000	LHF/RHF/LHR/RHR 0-9.5° Pinion Angle	
	95044-000	LHR/RHR 10-14° Pinion Angle	
		• **Mack Axle**	
	95041-000	RHF 0-9.5° Pinion Angle	
	95042-000	LHR 10-14° Pinion Angle	
14	95022-000	Frame Hanger Assembly	4
	56557-005	**Slipper Pad Service Kit, One Hanger** Includes Key Nos. 15-16	
15	56929-000	Slipper Pad	4
16	58287-001	1" Roll Pin - ⅛" Diameter	8
	49175-014	**Rebound Roller Kit, Axle Set,** Includes Key Nos. 17-21	
17	57988-000	Rebound Bolt Spacer	4
18	57989-000	Rebound Roller	4
19	24531-015	½"-13 UNC x 5½" Rebound Bolt	4
20	22962-014	½" Flat Hardened Washer	8
21	49846-000	½"-13 UNC Locknut	4
22		Longitudinal Torque Rod Assembly	4
a	95049-000	ULTRA ROD®, Includes Key No. 23	
b	95074-000	Adjustable 3-piece Torque Rod	
23	47691-000L	Torque Rod Bushing	8
24		*M16 x 4½" Bolt	8
25		*M16 Flat Hardened Washer	16
26		*M16 Locknut	8
27		Torque Rod Shim	As Req.
	49689-000L	1.58 mm	
	57856-000	0.79 mm	

KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
28		Air Spring Assembly, Includes Upper Frame Bracket and Fasteners	4
	95045-000	88 mm Tall Frame Bracket	
	95046-000	71 mm Tall Frame Bracket	
29		*M12 Flat Hardened Washer	4
30		*M12 Nylocknut	4
31		Cross Channel, 40" Dowel Pin Centers	2
	95040-002	36K • 40K • 46K	
	95040-001	40K • 46K with Rear Inboard Shock	
32		*¾"-10 UNC Bolt 36K • 40K - 3" Length 40K • 46K - 3½" Length	4
33		*¾"-10 UNC Bolt 36K • 40K - 2½" Length 40K • 46K - 3" Length	4
34		*¾" Flat Hardened Washer	16
35		*¾"-10 UNC Locknut	8
36		Lower Shock Bracket	4
	95076-001	Left Hand	
	95076-002	Right Hand	
37		*¾"-10 UNC x 5½" Bolt	4
38		*¾" Flat Hardened Washer	8
39		*¾"-10 UNC Locknut	4
40		Shock Absorber	4
	95047-009	Hi-Torque	
	95047-013	40K • 46K Hi-Torque Inboard Rear	
41	95098-000	Upper Shock Bracket	4
42	95116-000	¾"-10 UNC x 4¾" Hex Bolt	4
43	95118-000	Spacer	4
44	95117-000	½"-13 UNC Flanged Locknut	4
	57430-000	**Lower Linkage Lower Bracket Kit,** Includes Key Nos. 45-48	
45		**Lower Linkage Bracket	1
46		**¼"-20 UNC x 1" Bolt	2
47		**¼" Flat Hardened Washer	4
48		**¼"-20 UNC Locknut	2
49		*Height Control Valve Assembly	1
50		*Linkage Assembly, Includes Key Nos. 51-57	1
51		**Linkage Rod, Specify Length	1
52		**5/16"-18 UNC Jam Nut	2
53		**5/16"-18 UNC Locknut	2
54		**5/16" Flat Hardened Washer	2
55		**5/16"-18 UNC Stud	2
56		**Linkage Rod Clamp	1
57		**Adjustable Linkage Rod Mount	1
58	62000-545	***ULTRA ROD Transverse Torque Rod, Includes Bushings	2
59		*Transverse Torque Rod Frame Bracket	2
60		*Backup Plate	2
61		*Transverse Torque Rod Axle Bracket	2
62	49689-000L	Torque Rod Shim 1.58 mm	As Req.
Not Shown	70867-001	P-80 Lubricant - 10 ml	Per Bushing

Quantities specified are for the tandem vehicle. Quantities of service kit components may vary from amount shown in the list.

NOTES: * Not supplied by Hendrickson for production, 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.

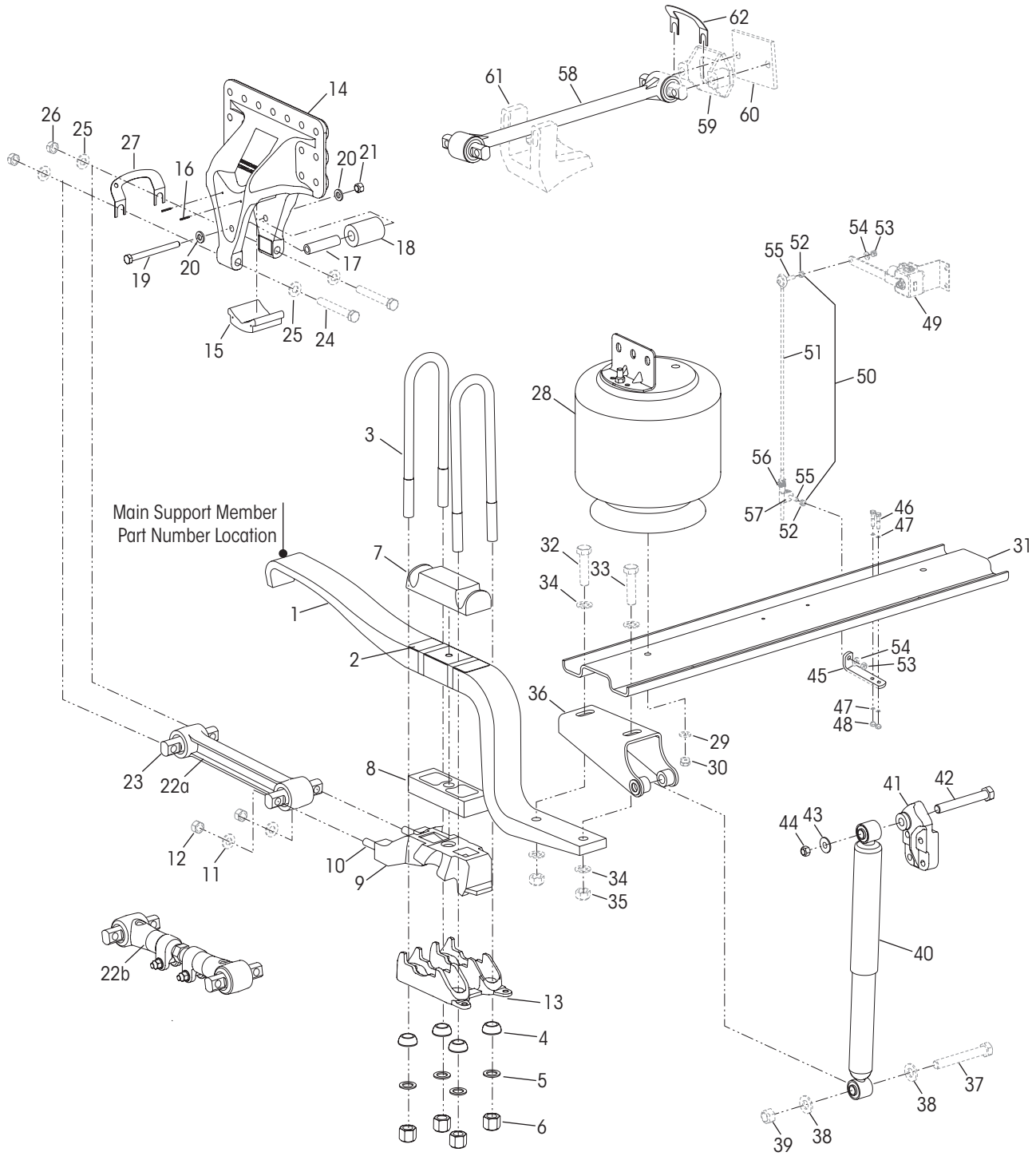
*** Transverse torque rods are mandatory on HAS suspensions, refer to Hendrickson Lit. No. 59310-004 and 59310-058 for more information.

Hendrickson HAS ride height gauges can be obtained on-line at www.hendrickson-intl.com/litform

- **Unloaded vehicles:** Literature No. 45745-106
- **Loaded vehicles:** Literature No. 45745-050

HAS Single 23K Pound Capacity for Mack Vehicles Only
Vehicles equipped with Drum Brakes

Vehicles built after November 2025



KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
1	83166-000	Main Support Member, Includes Key No. 2 *See Part No. Location on Page 4*	2
2	47905-000	Delrin Liner	2
3		M22 x 1.5 6G U-bolt	8
	95023-007	355 mm Length	
	95023-008	390 mm Length	
	95023-009	415 mm Length	
	48718-526	**U-bolt Fastener Service Kit, Two U-bolts,** Includes Key Nos. 4-6	
4		**M22 Spherical Washer	16
5		**M22 Flat Hardened Washer	16
6		**M22 Hex Nut	8
7	94992-000	Top Pad	2
8	94993-000	Spring Seat Spacer, (if equipped)	2
9	95127-XXX	Spring Seat Assembly, Includes Key No. 10, *See Selection Guide on Page 10*	2
10		**M16 x 2-6g Stud	4
11		*M16 Flat Hardened Washer	4
12		*M16 Locknut	4
13		Axle Bottom Cap • **Meritor Axle** RT40/41/44-145, RT46/50, RT40-160, RT46-158, SSHD • **Dana Axle** D402/403/404/405/451/454, DSP40/41, DSH40/44, DSS40/462/463, D40/46-170	2
	95043-000	0-9.5° Pinion Angle	
		• **Mack Axle**	
	95041-000	0-9.5° Pinion Angle	
14	95022-000	Frame Hanger Assembly	2
	56557-005	**Slipper Pad Service Kit, One Hanger** Includes Key Nos. 15-16	
15	56929-000	Slipper Pad	2
16	58287-001	1" Roll Pin - ⅛" Diameter	4
	49175-014	**Rebound Roller Kit, Axle Set,** Includes Key Nos. 17-21	
17	57988-000	Rebound Bolt Spacer	2
18	57989-000	Rebound Roller	2
19	24531-015	½"-13 UNC x 5½" Rebound Bolt	2
20	22962-014	½" Flat Hardened Washer	4
21	49846-000	½"-13 UNC Locknut	2
22		Longitudinal Torque Rod Assembly	2
a	95049-000	ULTRA ROD®, Includes Key No. 23	
b	95074-000	Adjustable 3-piece Torque Rod	
23	47691-000L	Torque Rod Bushing	4
24		*⅝"-11 UNC x 4½" Bolt	4
25		*⅝" Flat Hardened Washer	8
26		*⅝"-11 UNC Locknut	4
27		Torque Rod Shim	As Req.
	49689-000L	1.58 mm	
	57856-000	0.79 mm	
28		Air Spring Assembly, Includes Upper Frame Bracket and Fasteners	2
	95045-000	88 mm Tall Frame Bracket	
	95046-000	71 mm Tall Frame Bracket	
29		*M12 Flat Hardened Washer	2
30		*M12 Nylocknut	2
31		Cross Channel, 40" Dowel Pin Centers	1
	95040-002	23K	
	95040-001	23K with Rear Inboard Shock	
32		*¾"-10 UNC x 3½" Bolt	2
33		*¾"-10 UNC x 3" Bolt	2
34		*¾" Flat Hardened Washer	8
35		*¾"-10 UNC Locknut	4
36		Lower Shock Bracket	2
	95076-001	Left Hand	
	95076-002	Right Hand	
37		*¾"-10 UNC x 5½" Bolt	2
38		*¾" Flat Hardened Washer	4
39		*¾"-10 UNC Locknut	2
40		Shock Absorber	2
	95047-009	Hi-Torque	
	95047-013	40K • 46K Hi-Torque Inboard Rear	
41	95098-000	Upper Shock Bracket	2
42	95116-000	¾"-10 UNC x 4¾" Hex Bolt	2
43	95118-000	Spacer	2
44	95117-000	½"-13 UNC Locknut	2
	57430-000	**Lower Linkage Lower Bracket Kit,** Includes Key Nos. 45-48	
45		**Lower Linkage Bracket	1
46		**¼"-20 UNC x 1" Bolt	2
47		**¼" Flat Hardened Washer	4
48		**¼"-20 UNC Locknut	2
49		*Height Control Valve Assembly	1
50		*Linkage Assembly, Includes Key Nos. 51-57	1
51		**Linkage Rod, Specify Length	1
52		**5/16"-18 UNC Jam Nut	2
53		**5/16"-18 UNC Locknut	2
54		**5/16" Flat Hardened Washer	2
55		**5/16"-18 UNC Stud	2
56		**Linkage Rod Clamp	1
57		**Adjustable Linkage Rod Mount	1
58	62000-545	***ULTRA ROD Transverse Torque Rod, Includes Bushings	1
59		*Transverse Torque Rod Frame Bracket	1
60		*Backup Plate	1
61		*Transverse Torque Rod Axle Bracket	1
62	49689-000L	Torque Rod Shim 1.58 mm	As Req.
Not Shown	70867-001	P-80 Lubricant - 10 ml	Per Bushing

Quantities specified are for the single vehicle. Quantities of service kit components may vary from amount shown in the list.

NOTES: * Not supplied by Hendrickson for production, 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.

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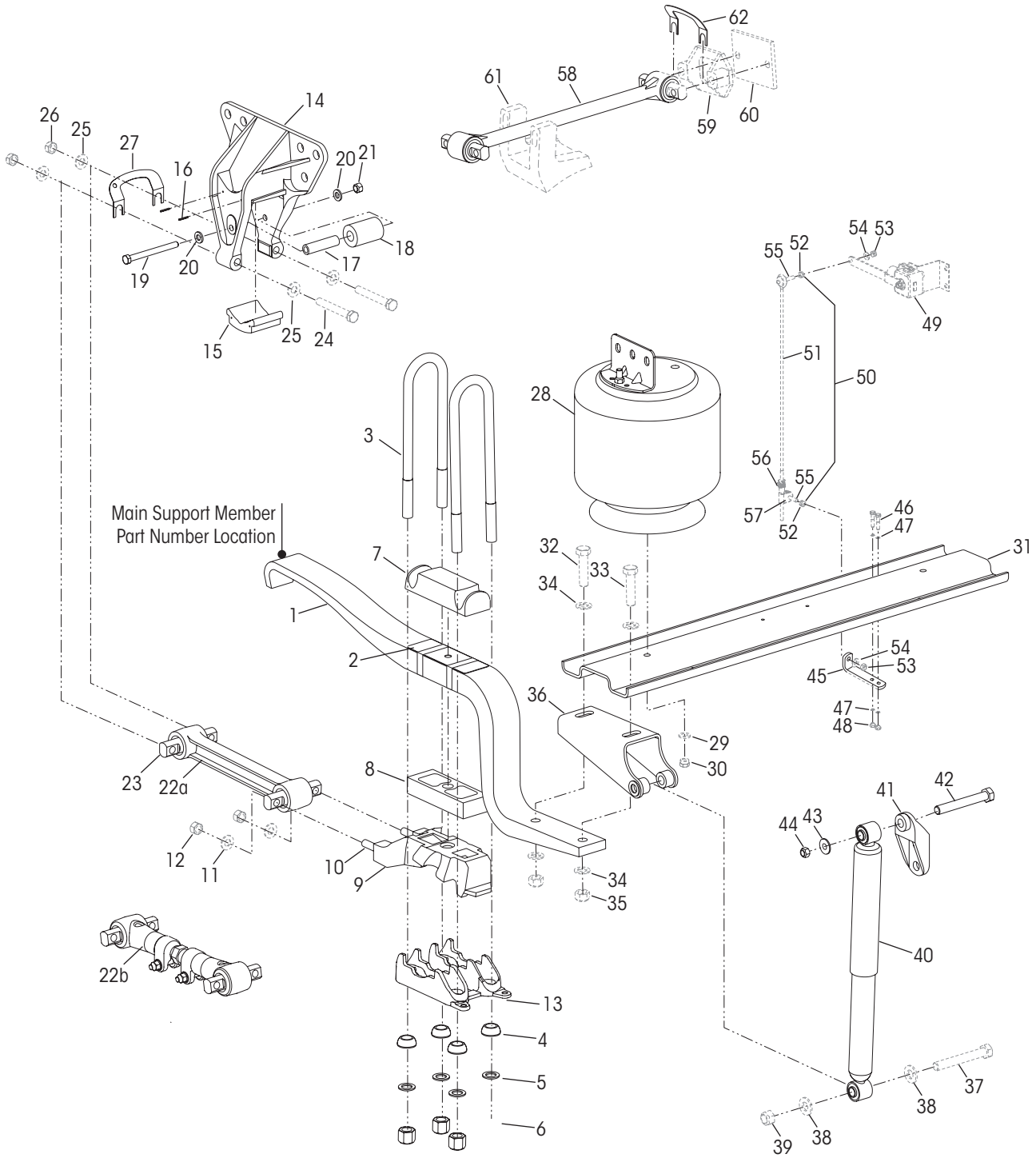
Hendrickson HAS ride height gauges can be obtained on-line at www.hendrickson-intl.com/litform

- **Unloaded vehicles:** Literature No. 45745-106
- **Loaded vehicles:** Literature No. 45745-050

HAS Tandem 38K • 40K • 44K • 46K Pound Capacity

Vehicles equipped with Drum Brakes

Vehicles built prior to November 2025



KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
1	56946-000V	Main Support Member, Includes Key No. 2 *See Part No. Location on Page 6*	4
2	47905-000	Delrin Liner	4
3		M22 x 1.5 6G U-bolt	8
	58639-007	355 mm Length	
	58639-008	390 mm Length	
	58639-009	415 mm Length	
	48718-508	**U-bolt Fastener Service Kit, Two U-bolts,** Includes Key Nos. 4-6	
4		Spherical Washer	8
5		M22 Flat Hardened Washer	8
6		M22 x 1.5-6H U-bolt Nut	8
7	56805-000	Top Pad	4
8	48902-000	1" Spring Seat Spacer, (if equipped)	4
9		Spring Seat Assembly, Includes Key No. 10, *See Selection Guide on Page 10*	4
10		**M16 x 2-6g Stud	8
11		*M16 Flat Hardened Washer	8
12		*M16 Locknut	8
13		Axle Bottom Cap • **Meritor Axle** RT40/41/44-145, RT46/50, RT40-160, RT46-158, SSHD • **Dana Axle** D402/403/404/405/451/454, DSP40/41, DSH40/44, DSS40/462/463, D40/46-170	4
	93302-000	LHF/RHF/LHR/RHR 0-9.5° Pinion Angle • **Mack Axle** 0-2° Pinion Angle	
	64701-000	Left Hand	
	64702-000	Right Hand	
14	59768-002	Frame Hanger Assembly	4
	56557-005	**Slipper Pad Service Kit, One Hanger** Includes Key Nos. 15-16	
15	56929-000	Slipper Pad	4
16	58287-001	1" Roll Pin - ⅛" Diameter	8
	49175-014	**Rebound Roller Kit, Axle Set,** Includes Key Nos. 17-21	
17	57988-000	Rebound Bolt Spacer	4
18	57989-000	Rebound Roller	4
	58624-000	Optional Rebound Roller	
19	24531-015	½"-13 UNC x 5½" Rebound Bolt	4
20	22962-014	½" Flat Hardened Washer	8
21	49846-000	½"-13 UNC Locknut	4
22		Longitudinal Torque Rod Assembly	4
a	48411-006	ULTRA ROD®, Includes Key No. 23	
b	57950-007	Adjustable 3-piece Torque Rod	
23	47691-000L	Torque Rod Bushing	8
24		*M16 x 4½" Bolt	8
25		*M16 Flat Hardened Washer	16
26		*M16 Locknut	8
27		Torque Rod Shim	As Req.
	49689-000L	1.58 mm	
	57856-000	0.79 mm	

KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
28		Air Spring Assembly, Includes Upper Frame Bracket and Fasteners	4
	93063-002	71 mm Tall Frame Bracket, [H] Logo	
	70778-002	88 mm Tall Frame Bracket, [H] Logo	
	58520-002V	92 mm Tall Frame Bracket, [H] Logo	
	64489-002	92 mm Tall Frame Bracket, Mack Logo	
	64651-002V	92 mm Tall Frame Bracket, Mack Logo	
29		*M12 Flat Hardened Washer	4
30		*M12 Nylocknut	4
31		Cross Channel, 40" Dowel Pin Centers	2
	58438-002	36K • 40K • 46K	
	57866-001	40K • 46K with Rear Inboard Shock	
32		*¾"-10 UNC Bolt	4
		36K • 40K - 3" Length	
		40K • 46K - 3½" Length	
33		*¾"-10 UNC Bolt	4
		36K • 40K - 2½" Length	
		40K • 46K - 3" Length	
34		*¾" Flat Hardened Washer	16
35		*¾"-10 UNC Locknut	8
36	58622-000	Lower Shock Bracket	4
37		*¾"-10 UNC x 5½" Bolt	4
38		*¾" Flat Hardened Washer	8
39		*¾"-10 UNC Locknut	4
40		Shock Absorber	4
	60675-009V	Hi-Torque	
	60675-013V	40K • 46K Hi-Torque Inboard Rear	
41	58516-002	Upper Shock Bracket, Outboard	4
	57328-002	Upper Shock Bracket, Inboard	
42	95116-000	¾"-10 UNC x 4¾" Hex Bolt	4
43	59946-016	Spacer	4
44	95097-000	½"-13 UNC Flanged Locknut	4
	57430-000	**Lower Linkage Lower Bracket Kit,** Includes Key Nos. 45-48	
45		**Lower Linkage Bracket	1
46		**¼"-20 UNC x 1" Bolt	2
47		**¼" Flat Hardened Washer	4
48		**¼"-20 UNC Locknut	2
49		*Height Control Valve Assembly	1
50		*Linkage Assembly, Includes Key Nos. 51-57	1
51		**Linkage Rod, Specify Length	1
52		**5/16"-18 UNC Jam Nut	2
53		**5/16"-18 UNC Locknut	2
54		**5/16" Flat Hardened Washer	2
55		**5/16"-18 UNC Stud	2
56		**Linkage Rod Clamp	1
57		**Adjustable Linkage Rod Mount	1
58	62000-545	***ULTRA ROD Transverse Torque Rod, Includes Bushings	2
59		*Transverse Torque Rod Frame Bracket	2
60		*Backup Plate	2
61		*Transverse Torque Rod Axle Bracket	2
62	49689-000L	Torque Rod Shim 1.58 mm	As Req.
Not Shown	70867-001	P-80 Lubricant - 10 ml	Per Bushing

Quantities specified are for the tandem vehicle. Quantities of service kit components may vary from amount shown in the list.

NOTES: * Not supplied by Hendrickson for production, 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.

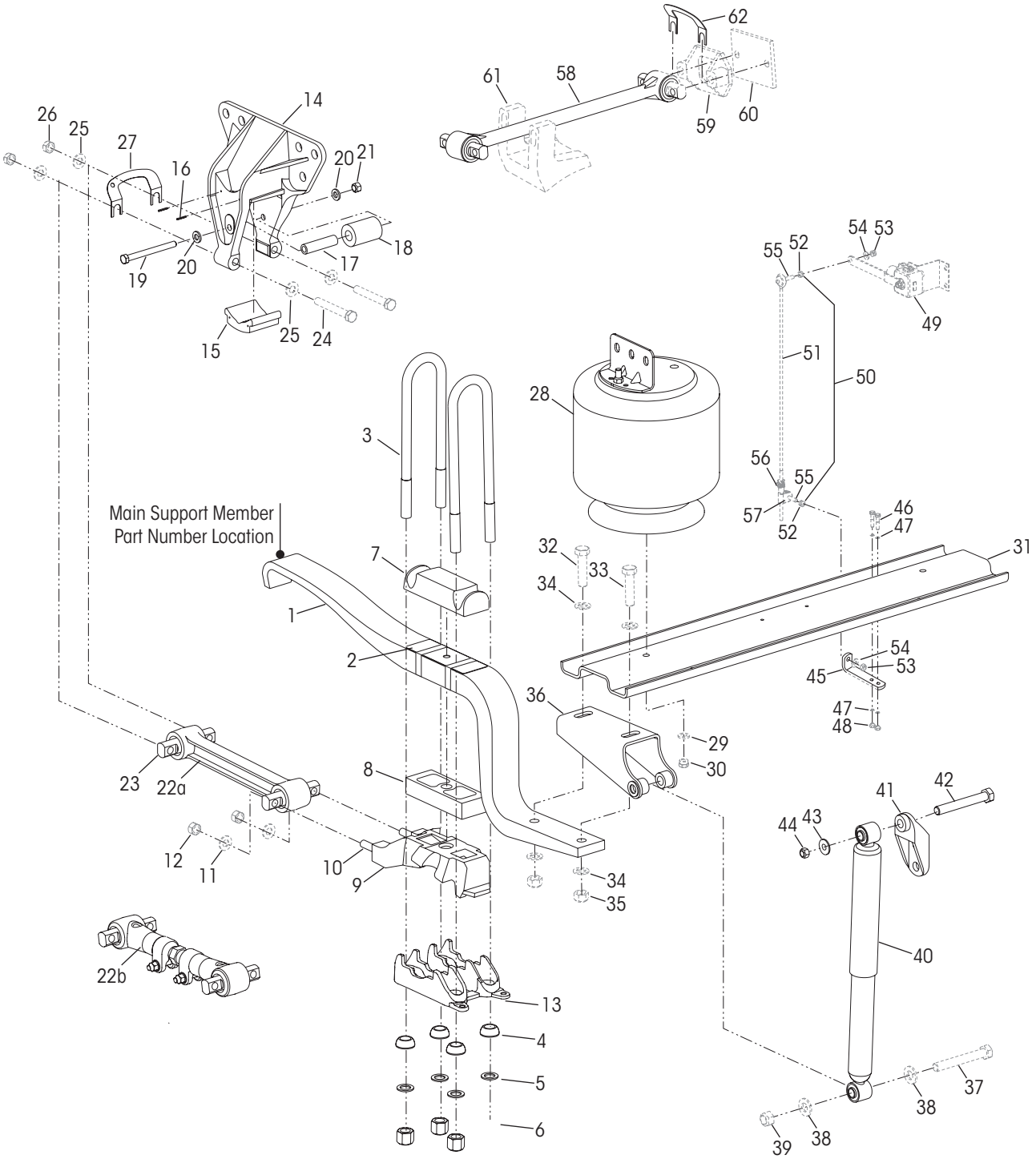
*** Transverse torque rods are mandatory on HAS suspensions, refer to Hendrickson Lit. No. 59310-004 and 59310-058 for more information.

Hendrickson HAS ride height gauges can be obtained on-line at www.hendrickson-intl.com/litform

- **Unloaded vehicles:** Literature No. 45745-106
- **Loaded vehicles:** Literature No. 45745-050

HAS Single 21K • 23K Pound Capacity for Mack and Volvo Vehicles

Vehicles equipped with Drum Brakes — Vehicles built prior to November 2025



KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
1	56946-000V	Main Support Member, Includes Key No. 2, *See Part No. Location on Page 8*	2
2	47905-000	Delrin Liner	2
3		M22 x 1.5-6G U-bolt	4
	58639-007	355 mm Length	
	58639-008	390 mm Length	
	58639-009	415 mm Length	
	48718-508	**U-bolt Fastener Service Kit, Two U-bolts,** Includes Key Nos. 4-6	
4		Spherical Washer	8
5		M22 Flat Hardened Washer	8
6		M22 x 1.5-6H U-bolt Nut	8
7	56805-000	Top Pad	2
8	48902-000	Spring Seat Spacer, 1" x 7¾"	2
9		Spring Seat Assembly, Includes Key Nos. 10-12, *See Selection Guide on Page 10*	2
10		**M16 Spring Seat Stud	2
11		*M16 Flat Hardened Washer	4
12		*M16 Locknut	4
13		Axle Bottom Cap	2
		Meritor RS21-145, RS21-160, RS23-160/161; **Dana** 19060/21060/21080/21090/23090/26090, S21/23/26-170/190	
	93302-000	0-9.5° Pinion Angle, *Replaces 50216-000*	
		Mack Axle, 0-2° Pinion Angle	
	64701-000	LH	
	64702-000	RH	
14	59768-002	Frame Hanger Assembly, Includes Key Nos. 15-16, *Replaces 64484-001, 64484-002, 59768-001*	4
	56557-005	**Slipper Pad Service Kit, One Hanger** Includes Key Nos. 15-16	
15	56929-000	Slipper Pad	2
16	58287-001	1" Roll Pin - ⅛" Diameter	4
	49175-014	**Rebound Roller Kit, Axle Set,** Includes Key Nos. 17-21	
17	57988-000	Rebound Bolt Spacer, *Replaces 47458-000*	2
18	57989-000	Rebound Roller, *Replaces 48883-000*	2
	58624-000	Optional Rebound Roller	
19	24531-015	½"-13 UNC x 5½" Rebound Bolt	2
20	22962-014	½" Flat Hardened Washer	4
21	49846-000	½"-13 UNC Locknut	2
22		Longitudinal Torque Rod Assembly	2
a	48411-006	ULTRA ROD®, Includes Key No. 23, *Replaces Torque Rod 50376-001& Bushing 57256-000*	
b	57950-007	Adjustable 3-piece Torque Rod	
23	47691-000L	Torque Rod Bushing	4
24	32043-005	⅝"-11 UNC x 4½" Bolt	4
25	22962-004	⅝" Flat Hardened Washer	8
26	47764-000	⅝"-11 UNC Locknut	4
27	49689-000L	Torque Rod Shim - 1.52 mm	As Req.
28	64489-002L	Air Spring Assembly with Upper Frame Bracket	2
29	22962-014	½" Flat Hardened Washer	2
30	17700-010	½"-13 UNC Nylocknut	2
31		Cross Channel, *Replaces 57855-XXX*	1
	57317-001	40" Dowel Pin Centers	
	57317-002	40¼" Dowel Pin Centers	
	57317-003	40½" Dowel Pin Centers	
	57317-004	40⅝" Dowel Pin Centers	
	57317-006	40¼" Dowel Pin Centers with LH HCV	
32		¾"-10 UNC Bolt	2
	50764-005	21K - 3" Length	
	50764-003	23K - 3½" Length	
33		¾"-10 UNC Bolt	2
	50764-007	21K - 2½" Length	
	50764-005	23K - 3" Length	
34	22962-001	¾" Flat Hardened Washer	8
35	49842-000	¾"-10 UNC Locknut	4
	49690-002	Lower Shock Bracket Assembly Includes Key Nos. 36-39	2
36		Lower Shock Bracket	2
	49324-002	21K• 23K Low Profile	
	58622-000	21K•23K	
37	50764-002	¾"-10 UNC x 5½" Bolt	2
38	22962-001	¾" Flat Hardened Washer	4
39	49842-000	¾"-10 UNC Locknut	2
40	60670-008L	Shock Absorber	2
	57322-001	Upper Shock Bracket Assembly, Includes Key Nos. 41-44	2
41		**Upper Shock Bracket	2
42	50368-000	½"-13 UNC x 3¾" Serrated Shank Bolt	2
43	22962-031	½" Flat Hardened Washer	2
44	49846-000	½"-13 UNC Locknut	2
	57430-000	**Lower Linkage Bracket Kit,** Includes Key Nos. 45-48	
45	56789-000	Lower Linkage Bracket	1
46	56935-001	¼"-20 UNC x 1" Bolt, *Replaces 56935-002*	2
47	22962-028	¼" Flat Hardened Washer	4
48	49983-000	¼"-20 UNC Locknut	2
49	57977-000	Height Control Valve Assembly	1
50	58994-XXX	Linkage Assembly, Specify Length, Includes Key Nos. 51-57	1
51		**Linkage Rod, Specify Length	1
52		**5/16"-18 UNC Jam Nut	2
53		**5/16"-18 UNC Locknut	2
54		**5/16" Flat Hardened Washer	2
55		**5/16"-18 UNC Stud	2
56		**Linkage Rod Clamp	1
57		**Adjustable Linkage Rod Mount	1
58		***Transverse Torque Rod, Includes Bushings	2
a	8240-0000-XXX	TRAAX ROD	
b	62000-XXX	ULTRA ROD	
c	60218-000	ULTRA ROD Two-Piece Kit	
59	22186-000	Transverse Torque Rod Frame Bracket	1
60	45045-010	Backup Plate, *Replaces 45045-003*	1
61		*Transverse Torque Rod Axle Bracket	1
62	49689-000L	Torque Rod Shim 1.52 mm	As Req.
Not Shown	70867-001	P-80 Lubricant - 10 ml	Per Bushing

Quantities specified are for the single vehicle. Quantities of service kit components may vary from amount shown in the list.

NOTES: * Not supplied by Hendrickson for production, 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.

*** Transverse torque rods are mandatory on HAS suspensions, refer to Hendrickson Lit. No. 59310-004 and 59310-058 for more information.

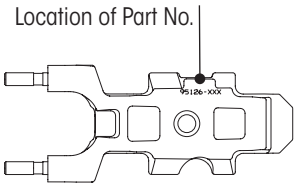
Hendrickson HAS ride height gauges can be obtained on-line at www.hendrickson-intl.com/litform

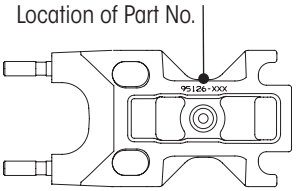
- **Unloaded vehicles:** Literature No. 45745-106
- **Loaded vehicles:** Literature No. 45745-050

■ Spring Seat Selection Guide
HAS 23K • 38K • 40K • 44K • 46K Pound Capacity

Vehicles built after November 2025

Key No. 9 Page 2 and Page 4



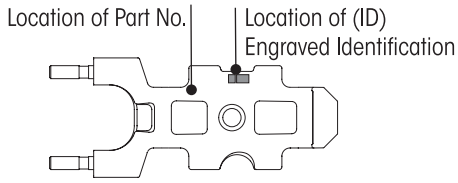


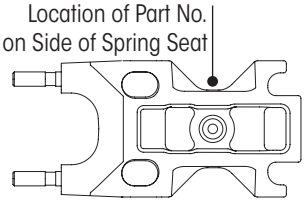
Casting No.	❶ 50923		❷ 50971		❸ 64755		❸ 64752	
	Seat Angle	Part No.	Seat Angle	Part No.	Seat Angle	Part No. Right Hand	Seat Angle	Part No. Left Hand
	2.5°	95127-002	10°	95127-009				
	3.5°	95127-004	10.5°	95127-006	2.35°	95127-011	2.35°	95127-010
			11.5°	95127-008				
			12°	95127-005				
	Corresponding axle: ❶ **Dana:** DS-402, **Meritor:** SQ100, SSHD, RT-40, RT-46 ❷ **Dana:** DS-461, 23105				❸ **Mack Axle**			

■ Spring Seat Selection Guide
HAS 21K • 23K • 38K • 40K • 44K • 46K Pound Capacity

Vehicles built prior to November 2025

Key No. 9 Page 8

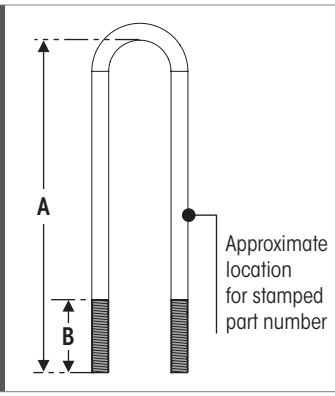




Casting No.	❶ 50923						❷ 64753		❷ 64756	
	Seat Angle	Part No.	ID	Seat Angle	Part No.	ID	Seat Angle	Part No. Left Hand	Seat Angle	Part No. Right Hand
	2.5°	58511-002	G02	9.5°	58513-004	H04	2.35°	64754-000	2.35°	64757-000
	3.5°	58511-004	G04	10°	58513-005	H05				
	4°	58511-005	G05	10.5°	58513-006	H06				
	4.5°	58511-006	G06	11°	58513-007	H07				
	5°	58511-007	G07	11.5°	58513-008	H08				
	5.5°	58511-008	G08	12°	58513-009	H09				
	8°	58513-001	H01	12.5°	58513-010	H10				
	9°	58513-003	H03	13°	58513-013	H13				
	Corresponding axle: ❶ **Dana:** DS-402, **Meritor:** SQ100, SSHD, RT-40, RT-46						❷ **Mack Axle**			

■ U-bolt Selection Guide

U-BOLT



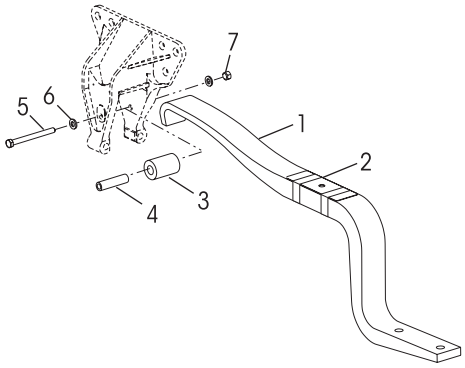
Thread Length B (mm)	Vehicles built after November 2025: M22 x 1.5 6G U-bolt Part No.	Length A (mm)	*M22 Fastener Kit	Vehicles built prior to November 2025: M22 x 1.5 6G U-bolt Part No.	Length A (mm)	*M22 Fastener Kit
100	95023-007	355	48718-526	58639-007	355	48718-508
	95023-008	390		58639-008	390	
	95023-009	415		58639-009	415	

* U-bolt fastener kit includes: (4) spherical washers, (4) hardened washers and (4) locknuts. Two (2) kits per axle will be required to do a replacement.

■ HAS 46K Pound Capacity Severe Service Kit

Severe Service Kit No. 49175-024 | Axle Set

Reference Lit. No. SEU-0103

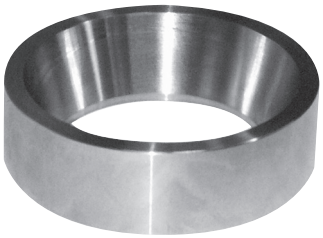


KEY NO.	PART NO.	DESCRIPTION	KIT QTY.
	49175-024	**Main Support Member Severe Service Kit, 46K, Axle Set,** Includes Key Nos. 1-7, Frame Hanger not included	
1	59597-000	Main Support Member	2
2	47905-000	Delrin Liner	2
3	59598-000	Rebound Roller	2
4	57988-000	Rebound Spacer	2
5	24531-015	½"-13 UNC x 5½" Rebound Bolt	2
6	22962-014	½" Flat Hardened Washer	4
7	49846-000	½"-13 UNC Locknut	2

■ Special Tools

ULTRA ROD TORQUE ROD BUSHING FUNNEL TOOL

Hendrickson 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 855.743.3733 (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 **630.910.2800** or **855.RIDERED (855.743.3733)** for additional information.*

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