

PARTS LIST

RT™/ RTE™ Rear Suspension

LIT NO: SP-168

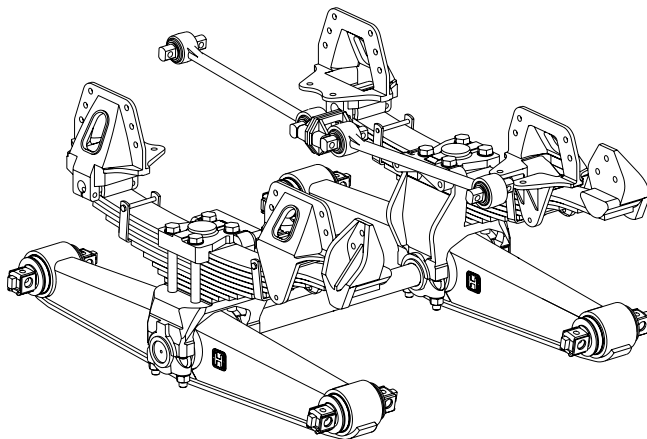
DATE: January 2017

REVISION: F

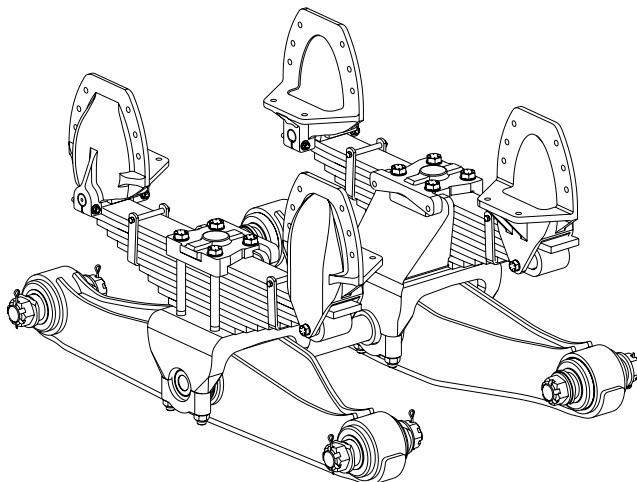
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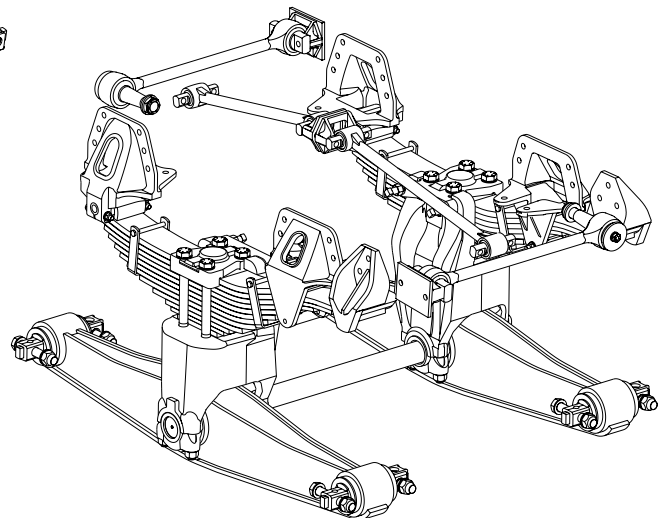
RT/RTE 34K • 40K • 46K

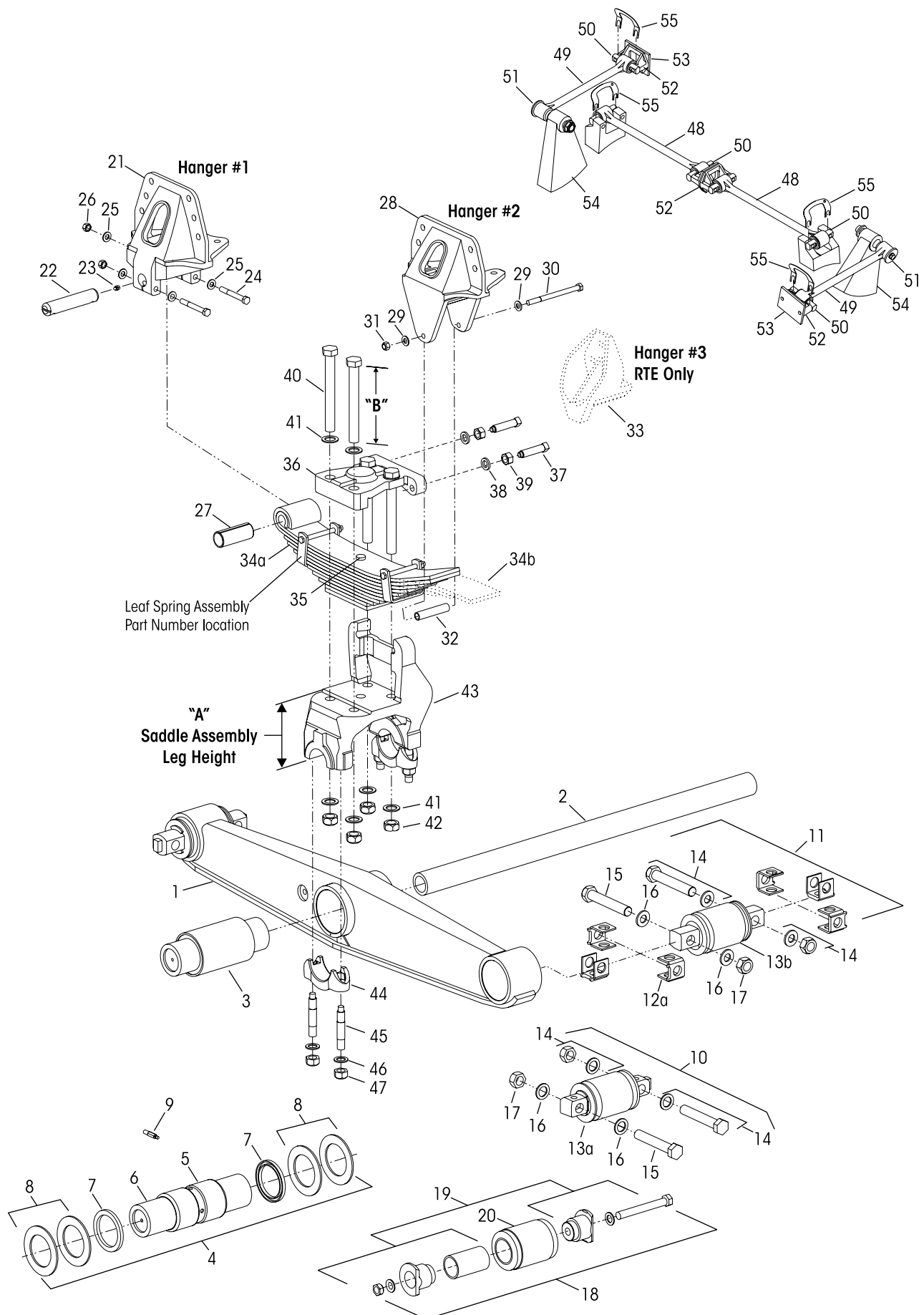


RT 65K • 70K Heavy-duty



RT/RTE 48K • 52K

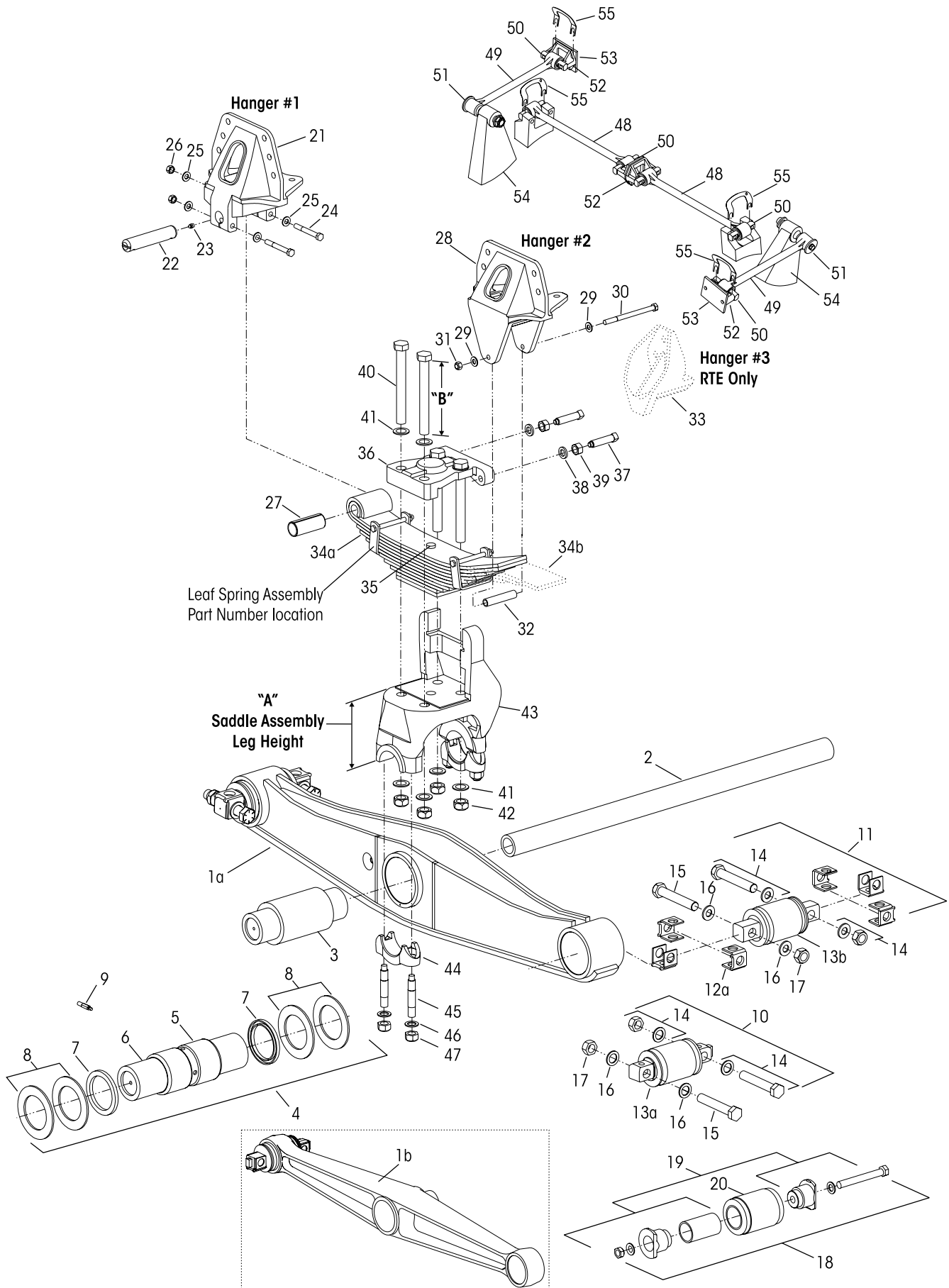






KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
1		Equalizing Beam Assembly <i>See Selection Guide 45745-147</i>	2
2	44642-XXX 44643-XXX	Cross Tube, <i>See Selection Guide on Page 8</i> , RT/RTE 34K, 1 15/16" Diameter RT/RTE 34K-46K, 2 7/16" Diameter	1
3		Rubber Center Bushing, <i>See Center Bushing End Plug Selection Guide on Page 8</i>	2
	06664-000L 22279-000L 49400-000L 49600-000L	RT/RTE 34K Welded End Plug RT/RTE 34K w/Loose End Plug RT/RTE 34K-40K Welded End Plug RT/RTE 34K-40K w/Loose End Plug	
	29483-005L 34013-097L	• Optional for RT 34K-40K, <i>Requires Transverse Rods</i> RT/RTE 46K Welded End Plug RT/RTE 46K w/Loose End Plug	
4		Bronze Center Bushing Service Kit, Two Beams Includes Key Nos. 5-9	
	30436-000L 30437-000L	RT/RTE 34K RT/RTE 34K-46K	
5	30240-001 30240-002L	Bronze Center Bushing - RT/RTE 34K Bronze Center Bushing - RT/RTE 34K-46K	2 2
6	14684-000 14685-000L	Beam Center Sleeve - RT/RTE 34K Beam Center Sleeve - RT/RTE 34K-46K	2 2
7	30333-000 30334-000	Beam Center Seal - RT/RTE 34K Beam Center Seal - RT/RTE 34K-46K	4 4
8	32364-000 32365-000	Thrust Washer - RT/RTE 34K Thrust Washer - RT/RTE 34K-46K	8 8
9	30087-000	Grease Fitting As Req. 2	
10	34013-087L	Bar Pin End Bushing Kit, One Wheel End Non-Shim Type, Includes Key Nos. 13a, 14	
11	34013-088L	Shim Type, Includes Key Nos. 12a, 13b, 14	
Not Shown	34013-188L	Rotating Shim Type, Includes Key Nos. 12a, 13c, 14	
12		Bar Pin Shim	8
a	50131-000	0.25" / 0.12" Standard	
b	50130-000	0.19" / 0.19" Optional	
c	57026-000	0.375" Optional flat shim	
13		**Bar Pin End Bushing	4
a		Non-Shim Type	
b		Shim Type	
c		Rotating Bar Pin, Shim Type (Not Shown)	
14	34013-104	Bar Pin End Bushing Fastener Kit, One Wheel End , Includes Key Nos. 15-17	
15		**1"-8 UNC x 6" Hex Bolt	8
16		**1" Hardened Washer	16
17		**1"-8 UNC Locknut	8
18		Rubber End Bushing and Adapter Service Kit, One Wheel End	
	34013-049L 34013-073L	RT/RTE 34K-40K, Includes Key Nos. 19a, 20 RT/RTE 46K, Includes Key Nos. 19b, 20	
19		Adapter w/o Bushing Service Kit, One Wheel End	
a	45000-007L	RT/RTE 34K-40K	
b	21140-034L	RT/RTE 46K	
20	45900-000L	Rubber End Bushing	4
21		Forward Spring Hanger #1, Double Lock Pin <i>See Selection Guide 45745-038</i>	2
22	43146-000L	Pin - 1 3/8" Diameter Double Lock	2
23	33117-000	Lube Fitting	2
	29828-035L 29828-034	Spring Mounting Service Kit One Hanger, Includes Key Nos. 24-26 Vehicle Set, Includes Key Nos. 22-26, 30, 32	
24	24531-009	1/2"-13 UNC x 4" Bolt	4
25	22962-011	1/2" Hardened Washer	8
26	49846-000	1/2"-13 UNC Locknut	4
27	30057-008L	Spring Eye Bushing, 1 3/8" I.D.	2
28		Rear Spring Hanger #2, <i>See Selection Guide 45745-038</i>	2
	29828-023	Rebound Bolt & Spacer Kit, One Hanger Includes Key Nos. 29-32	

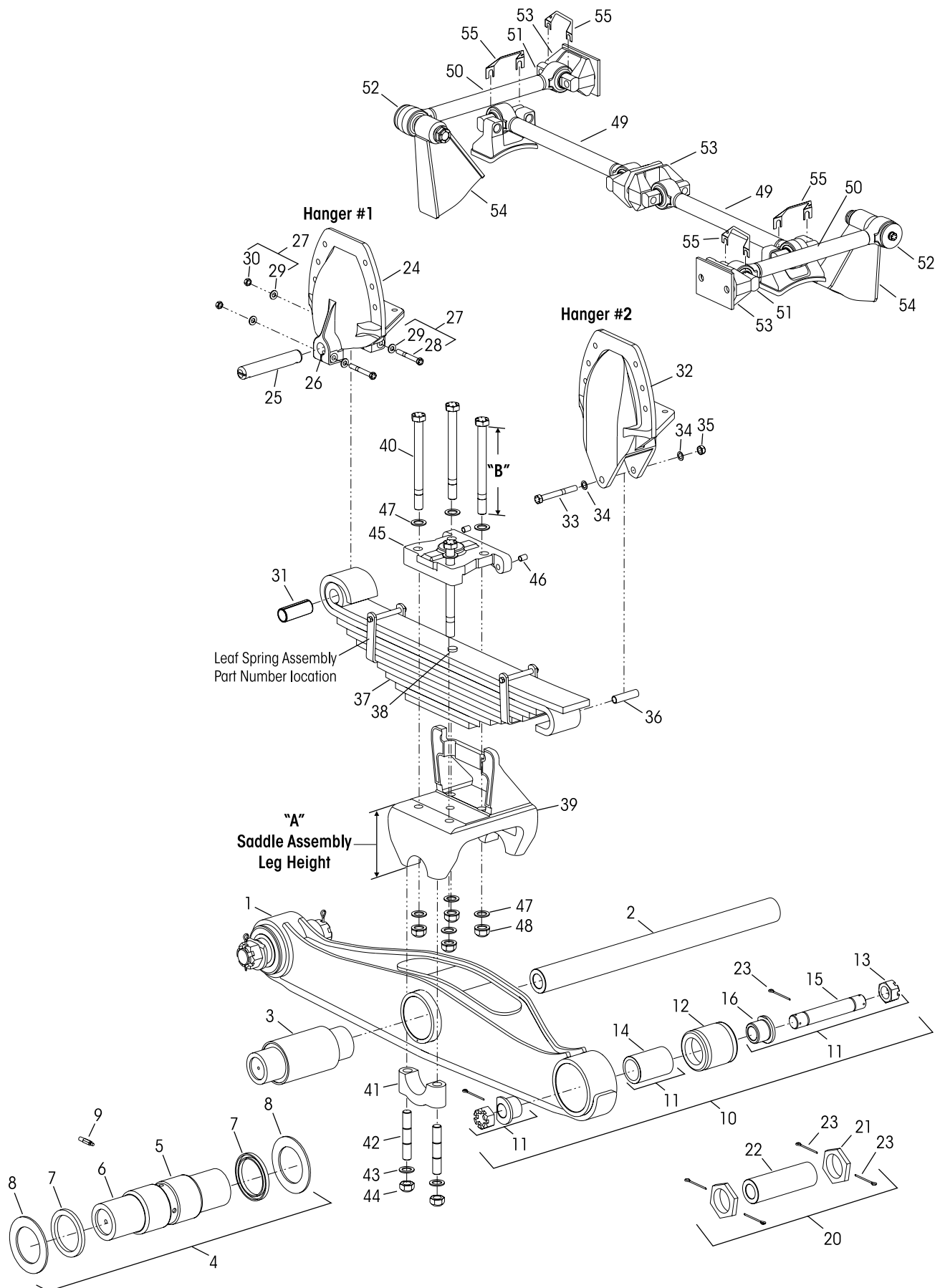
KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
29	22962-011	1/2" Hardened Washer	4
30	24531-005	1/2"-13 UNC x 6 1/2" Bolt	2
31	49846-000	1/2"-13 UNC Locknut	2
32	00194-000	Rebound Bolt Spacer	2
33		RTE Extended Leaf Spring Hanger #3, <i>See Selection Guide 45745-038</i>	2
34		Spring Assembly	2
a	53383-000	RT 34K Standard Duty, <i>Replaces 58193-000</i>	
a	53384-000	RT 34K Light Duty, <i>Replaces 58194-000</i>	
a	45027-000	RT 40K	
a	47057-000	RT 46K	
b	53382-000	RTE 34K, <i>Replaces 58192-000</i>	
b	45121-000	RTE 40K	
b	45322-000	RTE 46K	
35	66662-001	5/8" Center Bolt, Cut to Length, <i>Replaces 05069-000</i>	2
36	35064-000	Top Pad	2
	35370-002	Top Pad Set Screw Service Kit, One Set Includes Key Nos. 37-39	
37	06813-000	3/4"-10 UNC Square Head Set Screw	4
38	17339-000	3/4" Set Screw Lock Washer	4
39	17342-000	3/4"-10 UNC Set Screw Locknut	4
40	30550-XXX	1"-14 UNS Top Pad Bolt, <i>See chart on Page 8</i>	8
41	22962-006	1" Hardened Washer	16
42	08017-000	1"-14 UNS Locknut	8
43		Saddle Assembly, See Leg Height-Dim. "A" Includes Key Nos. 44-47	2
	31017-023	RT/RTE 34K, 6 3/16" Height, (Casting No. 46529)	
	31017-025L	RT/RTE 34K, 7 3/16" Height (Casting No. 46138)	
	31017-022L	RT/RTE 34K-40K, 6" Height (Casting No. 57167)	
	31017-109L	RT/RTE 34K-40K, 7 3/16" Height (Casting No. 57143)	
	31017-096L	RT/RTE 46K, 6" Height (Casting No. 57457)	
	31017-110L	RT/RTE 46K, 7 3/16" Height (Casting No. 57155)	
44	06662-000 58795-000	Saddle Cap RT/RTE 34K Saddle Cap RT/RTE 34K-46K	4 4
45		7/8"-14 UNF Saddle Cap Stud	8
	07002-000 06696-000	RT/RTE 34K RT/RTE 34K-46K	
46	22962-002	7/8" Hardened Washer	8
47	04842-000	7/8"-14 UNF Saddle Cap Nut	8
48		***One-piece Longitudinal Torque Rod Assembly, Straddle/Straddle, Specify Length in mm ULTRA ROD®, Includes Key No. 50	
	62000-XXX	Front	1
	62001-XXX	Rear	1
	8240-00XX-XXX	****TRAAX ROD™, Replaces 72000-XXX and 72001-XXX	2
49		****One-piece Transverse Torque Rod Assembly, Straddle/Taper, Specify Length in mm ULTRA ROD, Includes Key Nos. 50-51	2
	62350-XXX	****TRAAX ROD, Replaces 72350-XXX	
	8244-0099-XXX	****TRAAX ROD, Replaces 92350-XXX	
	8233-0099-XXX	****TRAAX ROD, Replaces 92350-XXX	
50	47691-000L	Straddle Bushing	6
51	64697-000L	Taper Bushing	2
		Two-Piece Torque Rod Assembly with Bushings Service Kit	
	60218-000	ULTRA ROD Straddle/Straddle	
	60215-000	ULTRA ROD Straddle/Taper	
	65781-000	ULTRA ROD PLUS Straddle/Taper	
	65781-001	XTRB Straddle/Straddle	
	65781-002	XTRB Straddle/Taper	
52	22186-000	Torque Rod Bracket	4
53	45045-010	Backup Plate, <i>Replaces 45045-003</i>	2
54		**Transverse Rod Axle Bracket	2
55	49689-000L	Torque Rod Shim As Req.	
Not Shown	70867-001	P-80 Lubricant - 10 ml Per Rubber Bushing	1





KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
1		Equalizing Beam Assembly, <i>See Selection Guide 45745-147</i>	2
a		Fabricated Beam	
b		Cast Beam	
2		Cross Tube - Dia. 27/16", <i>See Selection Guide on Page 8,</i>	1
	44643-XXX	RT/RTE 48K	
	07622-XXX	RT/RTE 52K	
3		Rubber Center Bushing, <i>Requires Transverse Rods</i> <i>See Center Bushing End Plug Selection Guide on Page 8</i>	2
	29483-005L	Welded End Plug	
	34013-097L	Loose End Plug	
4	30437-000L	Bronze Center Bushing Service Kit, Two Beams Includes Key Nos. 5-9	
5	30240-002L	Bronze Center Bushing	2
6	14685-000L	Beam Center Sleeve	2
7	30334-000	Beam Center Seal	4
8	32365-000	Thrust Washer	8
9	30087-000	Grease Fitting	As Req. 2
		Bar Pin End Bushing Kit, One Wheel End	
10	34013-087L	Non-Shim Type, Includes Key Nos. 13a, 14	
11	34013-088L	Shim Type, Includes Key Nos. 12a, 13b, 14	
Not Shown	34013-188L	Rotating Shim Type, Includes Key Nos. 12a, 13c, 14	
12		Bar Pin Shim	8
a	50131-000	0.25" / 0.12" Standard	
b	50130-000	0.19" / 0.19" Optional	
c	57026-000	0.375" Optional flat shim	
13		**Bar Pin End Bushing	4
a		Non-Shim Type	
b		Shim Type	
c		Rotating, Shim Type (Not Shown)	
14	34013-104	Bar Pin End Bushing Fastener Kit, One Wheel End , Includes Key Nos. 15-17	
15		**1"-8 UNC x 6" Hex Bolt	8
16		**1" Hardened Washer	16
17		**1"-8 UNC Locknut	8
18		Rubber End Bushing and Adapter Service Kit, One Wheel End	
	34013-050L	5¾" Length, Includes Key Nos. 19a, 20a	
	34013-051L	6" Length, Includes Key Nos. 19b, 20b	
19		End Bushing Adapter Service Kit, One Wheel End	
a	21140-034L	5¾" Length	
b	21140-033L	6" Length	
20		Rubber End Bushing	4
a	29878-001L	5¾" Length	
b	45407-000L	6" Length	
21		Forward Spring Hanger #1, Double Lock Pin <i>See Selection Guide 45745-038</i>	2
22	43146-000L	Pin - 1¾" Diameter Double Lock	2
23	33117-000	Lube Fitting	2
		Spring Mounting Service Kit	
	29828-035L	One Hanger, Includes Key Nos. 24-26	
	29828-034	Vehicle Set, Includes Key Nos. 22-26, 30, 32	
24	24531-009	½"-13 UNC x 4" Bolt	4
25	22962-011	½" Hardened Washer	8
26	49846-000	½"-13 UNC Locknut	4
27	30057-008L	Spring Eye Bushing 1¾" I.D.	2

KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
28		Rear Spring Hanger #2, <i>See Selection Guide 45745-038</i>	2
	29828-023	Rebound Bolt & Spacer Service Kit, One Hanger Includes Key Nos. 29-32	
29	22962-011	½" Hardened Washer	4
30	24531-005	½"-13 UNC x 6½" Bolt	2
31	49846-000	½"-13 UNC Locknut	2
32	00194-000	Rebound Bolt Spacer	2
33		RTE Extended Leaf Spring Hanger #3, <i>See Selection Guide 45745-038</i>	2
34		Spring Assembly	2
a	47057-000	RT 48K-52K	
b	45322-000	RTE 48K	
35	66662-001	5/8" Center Bolt, Cut to Length, <i>Replaces 05069-000</i>	2
36	35064-000	Top Pad	2
	35370-002	Set Screw Service Kit, One Set Includes Key Nos. 37-39	
37	06813-000	¾"-10 UNC Square Head Set Screw	4
38	17339-000	¾" Set Screw Lock washer	4
39	17342-000	¾"-10 UNC Set Screw Locknut	4
40	30550-XXX	1"-14 UNS Top Pad Bolt, <i>See chart on Page 8</i>	8
41	22962-006	1" Hardened Washer	16
42	08017-000	1"-14 UNS Locknut	8
43		Saddle Assembly, Specify Leg Height-Dim. "A" Includes Key Nos. 44-47	2
	31017-053	6" Height, (Casting No. 32796)	
	31017-077	7¾" Height, (Casting No. 47476 or 47665)	
	31017-108	11" Height, (Casting No. 50965)	
44	58795-000	Saddle Cap, <i>Replaces 48545-000</i>	4
45	06696-000	7/8"-14 UNF Saddle Cap Stud	8
46	22962-002	7/8" Saddle Cap Washer	8
47	04842-000	7/8"-14 UNF Saddle Cap Nut	8
48		***One-piece Longitudinal Torque Rod Assembly, Straddle/Straddle, Specify Length in mm ULTRA ROD™ , Includes Key No. 50	
	62000-XXX	Front	1
	62001-XXX	Rear	1
	8240-00XX-XXX	*****TRAAX ROD™ , <i>Replaces 72000-XXX and 72001-XXX</i>	2
49		****One-piece Transverse Torque Rod Assembly, Straddle/Taper, Specify Length in mm ULTRA ROD , Includes Key Nos. 50-51	2
	62350-XXX	*****TRAAX ROD , <i>Replaces 72350-XXX</i>	
	8244-0099-XXX	*****TRAAX ROD , <i>Replaces 92350-XXX</i>	
	8233-0099-XXX	*****TRAAX ROD , <i>Replaces 92350-XXX</i>	
50	47691-000L	Straddle Bushing	6
51	64697-000L	Taper Bushing	2
		Two-Piece Torque Rod Assembly with Bushings Service Kit	
	60218-000	ULTRA ROD Straddle/Straddle	
	60215-000	ULTRA ROD Straddle/Taper	
	65781-000	ULTRA ROD PLUS Straddle/Taper	
	65781-001	XTRB Straddle/Straddle	
	65781-002	XTRB Straddle/Taper	
52	22186-000	Torque Rod Bracket	4
53	45045-010	Backup Plate, <i>Replaces 45045-003</i>	2
54		*Transverse Rod Axle Bracket	2
55	49689-000L	Torque Rod Shim	As Req.
Not Shown	70867-001	P-80 Lubricant - 10 ml Per Rubber Bushing	1





			VEHICLE				VEHICLE
KEY NO.	PART NO.	DESCRIPTION	QTY.	KEY NO.	PART NO.	DESCRIPTION	QTY.
1		Equalizing Beam Assembly <i>See Selection Guide 45745-147</i>	2	27	46825-001	Forward Hanger Spring Mounting Service Kit, One Hanger , Includes Key Nos. 28-30	
2	10397-XXX	Cross Tube, <i>See Selection Guide on Page 8</i>	4	28	24531-009	½"-13 UNC x 4" Bolt	4
3	10366-000L	Rubber Center Bushing	2	29	22962-011	½" Hardened Washer	8
4	45374-000	Bronze Center Bushing Service Kit, Two Beams Includes Key Nos. 5-9		30	49846-000	½"-13 UNC Locknut	4
5	30240-005	Bronze Center Bushing	2	31		Spring Eye Bushing	2
6	25102-000	Beam Center Sleeve	2		22285-000	Bronze 1½" I.D.	
7	31577-000	Beam Center Seal	4		50592-000	Steel Bushing 1½" I.D.	
8	45261-000	Thrust Washer	4	32		Rear Spring Hanger #2, <i>See Selection Guide 45745-038</i>	2
9	30087-000	Grease Fitting	As Req. 2		29828-033	Rear Hanger Spring Mounting Service Kit, One Hanger , Includes Key Nos. 33-36	
10		Rubber End Bushing and Adapter Service Kit, Tandem Set		33	21867-023	¾"-16 UNF x 6½" Bolt	2
	60872-010	for 6" Bushing, Includes Key Nos. 12a and 21140-007 Fastener Kit		34	22962-001	¾" Flat Washer	4
	60872-011	for 7" Bushing, Includes Key Nos. 12b, and 21140-004L Fastener Kit		35	30191-000	¾"-16 UNF Locknut	2
		Rubber End Bushing and Adapter Service Kit, One Wheel End		36	02276-000	Rebound Bolt Spacer	2
	34013-052	for 6" Bushing, Includes Key Nos. 12a and 21140-007 Fastener Kit		37		Spring Assembly, Includes Key No. 6	2
	34013-110	for 7" Bushing, Includes Key Nos. 12b, and 21140-004L Fastener Kit			27535-000	Spring Rate 27,300 lb.	
	34013-072	Rubber End Bushing and Tube/Nut Service Kit, One Wheel End , Includes Key Nos. 13 and 21140-006 Fastener Kit			02056-000	Spring Rate 29,400 lb. (Bronze Bushing)	
					58596-000	Spring Rate 29,400 lb. (Steel Eye Bushing)	
					57961-000	Spring Rate 44,400 lb.	
11		Adapter Fastener Service Kit, One Wheel End , (Bushing not included)		38	66662-001	5/8" Center Bolt, Cut to Length, <i>Replaces 05069-000</i>	2
	21140-007	for 6" Bushing includes 13, 15-16, 23		39		Saddle Assembly, Specify Height-Dim. "A"	2
	21140-004L	for 7" Bushing includes 13, 15-16, 18, 23,				Includes Key Nos. 41-44	
	21140-027	for 6" Bushing includes 13-16, 18, 23			31017-004	7½" Ht. (Casting No. 15784, 46895 or 48497)	
	21140-031	for 6" Bushing includes 13, 15-16, 19, 23			31017-071	9¾" Ht. (Casting No. 15784 or 46673-001)	
	21140-052	for 6" Bushing includes 13, 15-16, 18, 23			31017-070	10½" Ht. (Casting No. 15784 or 46673-002)	
	21140-026	for 7" Bushing includes 13, 15-16, 18, 23			31017-069	11½" Ht. (Casting No. 15784 or 46673-002)	
	21140-043	for 7" Bushing includes 13, 15-18, 23		40	30550-XXX	1"-14 UNS Top Pad Bolt, <i>See chart on Page 8</i>	8
12		Rubber End Bushing	4	41	15785-000	Saddle Cap	4
a	10363-000L	6" Length		42	10948-000	1"-14 UNS Saddle Cap Stud	8
b	10364-000L	7" Length		43	22962-006	1" Hardened Washer	8
13	17491-022	17/8" 12 UNF Slotted Nut	8	44	08017-000	1"-14 UNS Locknut	8
14		Adapter Tube	4	45	19199-000	Top Pad (Casting No. 35431 or 48491) <i>Replaces 54112-000</i>	2
15		Beam End Shaft	4	46	19201-002	¾"-10 UNC x 1¾" Internal Hex Head Set Screw	4
16		Beam End Adapter	8	47	22962-006	1" Hardened Washer	16
17	46628-000	17/8" Hex Nut (Not Shown)	4	48	08017-000	1"-14 UNS Locknut	8
18	45456-000	Thrust Washer (Not Shown)	4	49		***One-piece Longitudinal Torque Rod Assembly, 2 Straddle/Straddle, Specify Length in mm	
19	48852-000	Split Adapter (Not Shown)	8		8232-0000-XXX	****TRAAX ROD™, <i>Replaces 72100-XXX</i>	
20	21140-006	Threaded Tube/Nut Service Kit, One Wheel End Includes Key Nos. 21-23		50		****One-piece Transverse Torque Rod Assembly, 2 Straddle/Taper, Specify Length in mm	
21	10371-000	3" - 12 UNF - 2B Nut	8		72850-XXX	ULTRA ROD PLUS, Includes Key Nos. 51a-52a	
22	10372-000	Threaded Tube	4		92950-XXX	XTRB, Includes Key Nos. 51b-52b	
23	17800-010	Cotter Pin	16	51		Straddle Bushing	6
24		Forward Spring Hanger #1, <i>See Selection Guide 45745-038</i>	2	a	64400-003L	ULTRA ROD PLUS	
	29828-032	Spring Mounting Service Kit, One Hanger , Includes Key Nos. 25, 26, 28-30, 33-36		b	66649-003L	XTRB	
25	45797-000L	Pin 1½" Diameter (Double Lock)	2	52		Taper Bushing	2
26	33117-000	Lube Fitting	As Req.	a	64400-006L	ULTRA ROD PLUS	
				b	66649-004L	XTRB	
				53	46015-000	Torque Rod Bracket	4
				54		*Transverse Torque Rod Axle Bracket	2
				55	67779-002	Torque Rod Shim	As Req.
				Not Shown	70867-001	P-80 Lubricant - 10 ml Per Rubber Bushing	1

■ Selection Guide

KEY NO. 2

RT/RTE CROSS TUBES							
34K		34K • 40K • 46K • 48K		52K		65K • 70K	
Length	Part Number	Length	Part Number	Length	Part Number	Length	Part Number
33 ⁷ / ₈ "	44642-020	33 ⁷ / ₈ "	44643-027	46"	07622-003	34 ³ / ₄ "	10397-015
36 ¹ / ₂ "	44642-022	40 ³ / ₄ "	44643-011	53"	07622-018	40"	10397-018
42"	44642-009	42"	44643-008	64"	07622-031	40 ³ / ₄ "	10397-014
44 ⁷ / ₈ "	44642-008	44 ⁷ / ₈ "	44643-009	68"	07622-014	41"	10397-019
		46"	44643-003			41 ³ / ₄ "	10397-009
		47"	44643-002			42"	10397-001
		48"	44643-001			42 ¹ / ₂ "	10397-021
		49 ¹ / ₄ "	44643-024			43 ¹ / ₄ "	10397-017
		51"	44643-015			44 ³ / ₄ "	10397-002
		53"	44643-018			46"	10397-010
		54 ¹ / ₂ "	44643-017			46 ¹ / ₂ "	10397-020
		57"	44643-010			47 ¹ / ₂ "	10397-027
		64"	44643-028			50"	10397-013
		68"	44643-014			51 ¹ / ₄ "	10397-003
		77"	44643-029			52 ³ / ₄ "	10397-006
						54"	10397-025
						56 ¹ / ₂ "	10397-016
						61 ¹ / ₄ "	10397-008
						62 ³ / ₄ "	10397-031
						67 ¹ / ₂ "	10397-004
						75 ³ / ₄ "	10397-029

KEY NO. 40

TOP PAD BOLTS	
1" 14 UNS-2A	
Length	Part Number
8 ¹ / ₄ "	30550-018
8 ¹ / ₂ "	30550-019
8 ³ / ₄ "	30550-001
9"	30550-002
9 ¹ / ₄ "	30550-003
9 ¹ / ₂ "	30550-004
9 ³ / ₄ "	30550-005
10"	30550-006
10 ¹ / ₄ "	30550-007
10 ¹ / ₂ "	30550-008
10 ³ / ₄ "	30550-009
11"	30550-010
11 ¹ / ₄ "	30550-011
11 ¹ / ₂ "	30550-012
11 ³ / ₄ "	30550-013
12"	30550-014
16 ⁵ / ₈ "	30550-028

KEY NO. 3, Pages 3 and 5

♦Corresponding Center Bushing End Plug for Cross Tube Replacement – 34K through 52K Only		
	Rubber Center Bushing Part Number	♦♦ End Plug Part Number
34K	06664-000L • 22279-000L	22278-000
34K • 40K	49400-000L • 49600-000L	22281-000
34K • 40K • 46K • 48K • 52K	29483-005L • 34013-097L	
♦ Hendrickson recommends for high capacity walking beam suspensions, removal of the equalizing beam to replace the cross tube. Refer to Hendrickson publication 17730-070 for 65K cross tube replacement.		
♦♦ End Plugs are not needed if equipped with bronze center bushings.		

NOTES * 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's part number is stamped on the torque rod for identification. Be sure to include the suffix number when ordering, this number indicates rod length. Hendrickson's two-piece ULTRA ROD • ULTRA ROD PLUS can be used to create the desired length, refer to Hendrickson Lit. No. 45745-148.

**** Transverse torque rods are mandatory for the RT/RTE rear suspension regardless of axle spacing, refer to Hendrickson Literature No. 59310-004 and 59310-058.

***** Longitudinal and transverse TRAAX Rod bushings are non-serviceable, the entire torque rod assembly requires replacement. Visit TRAAX ROD website www.traaxrods.com for more information.



■ Special Tools

BAR PIN STYLE END BUSHING TOOLS

INSTALLATION TOOL

Hendrickson Part No. 66086-103

OTC Part No. 1757 Visit otctools.com



Use with the equalizing beam removed from the truck, and in conjunction with OTC No. 51100 press plate and a 100-ton hydraulic shop press.

REMOVAL TOOLS

Hendrickson Part No. 66086-104

OTC Part No. 206457 Visit otctools.com

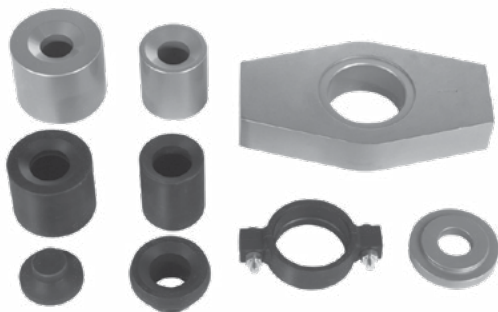


Hendrickson Part No. 66086-105

OTC Part No. 302030 Visit otctools.com



ADAPTER STYLE END BUSHING TOOL SET • RUBBER CENTER BUSHING



28K-52K lb. Capacity Bushings

Hendrickson Part No. 66086-102

OTC Part No. 1764 Visit otctools.com

Use with the equalizing beam removed from the truck and a 100-ton or larger hydraulic shop press.

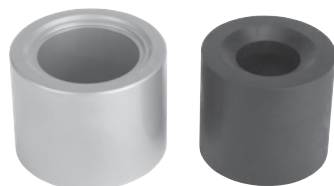


65K-85K lb. Capacity Bushings

Hendrickson Part No. 66086-101

OTC Part No. 1763 Visit otctools.com

RUBBER CENTER BUSHING TOOLS

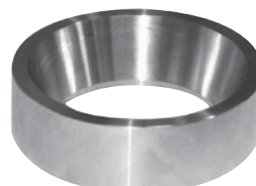


40K lb. Capacity Bushings

Hendrickson Part No. 66086-100

OTC Part No. 1746 Visit otctools.com

TORQUE ROD BUSHING FUNNEL TOOLS



ULTRA ROD – Hendrickson Part No. 66086-001L

ULTRA ROD PLUS – Hendrickson Part No. 66086-000L

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

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