SELECTION GUIDE

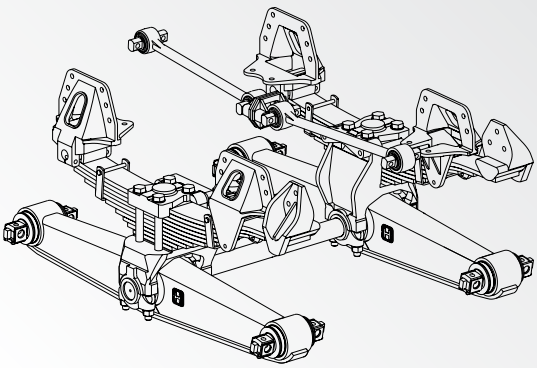
RT™/RTE™ Rear Suspension Leaf Spring Frame Hangers

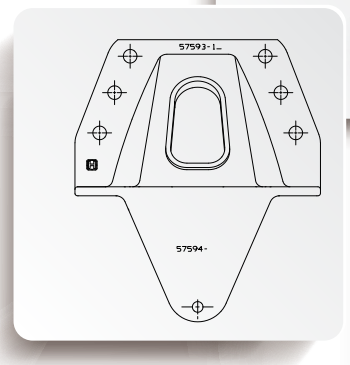
LIT NO: 45745-038
DATE: November 2022 **REVISION:** G

CONTENTS

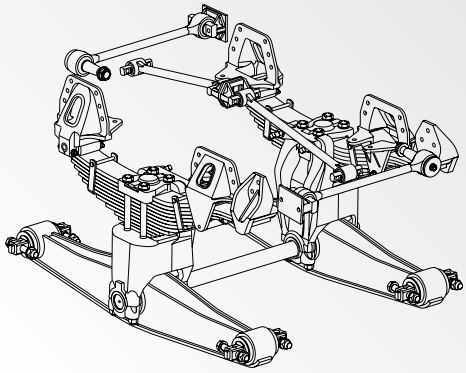
DESCRIPTION	PAGE
Introduction	2
Selection Guide Instructions	2
#1 Front Frame Hanger	3
#2 Rear Frame Hanger	4-5
#3 Extended Leaf Frame Hanger	6-7

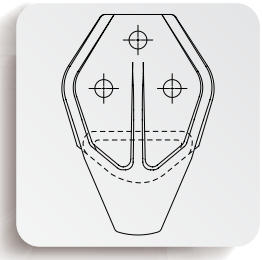
RT/RTE 34K/40K/46K



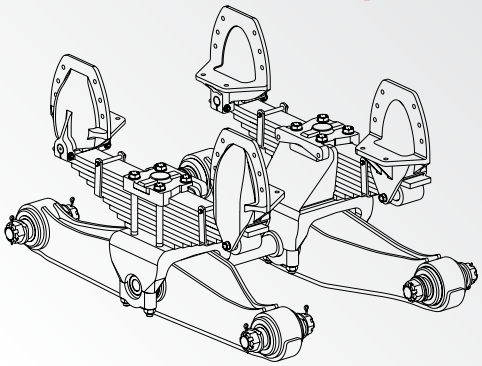


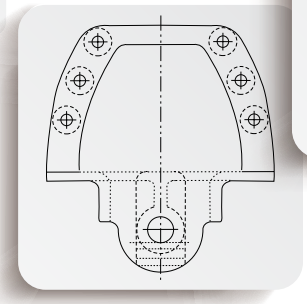
RT/RTE 48K/50K/52K

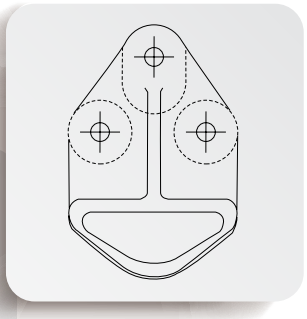




HEAVY-DUTY RT 65K/70K







HENDRICKSON
The World Rides On Us®

Introduction

This RT/RTE Frame Hanger Selection Guide is intended to aid in the proper identification for aftermarket replacement of originally equipped RT/RTE/RU/RUE/U/UE drilled hangers.

Refer to RT/RTE suspension Hendrickson publications:

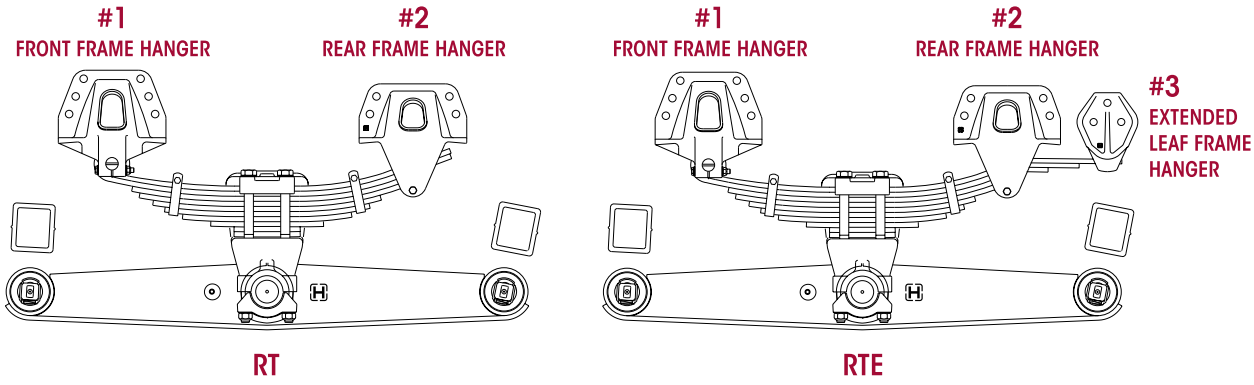
- SP-168 for part numbers, exploded views, service kits and service tools.
- 17730-070, 17730-149 and 17730-214 for proper maintenance,service, repair and rebuild instructions.

The latest version of these publications are available online at www.hendrickson-intl.com.

Selection Guide Instructions

STEP 1

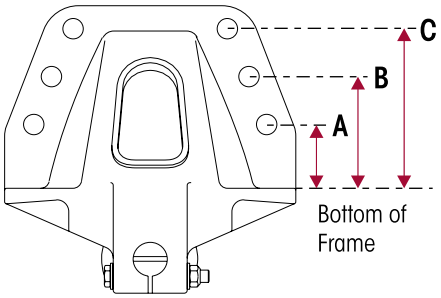
Identify Hanger



STEP 2

Find Bolt Hole Pattern Dimensions

Common 6 - Hole Bolt Patterns	A	B	C
	2 9/16"	5 3/8"	7 5/8"
	2 9/16"	4 1/2"	6 7/16"

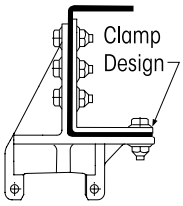
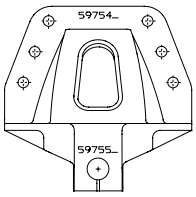
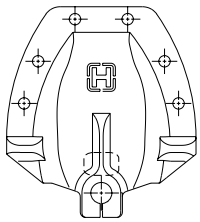


STEP 3

Confirm the Vehicle Year, Manufacturer and Obtain the Casting Part Number

Contact Hendrickson Truck Parts for questions regarding a casting number or a vehicle manufacturer not listed, email: truckparts@hendrickson-intl.com.

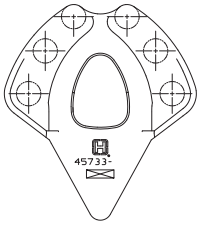
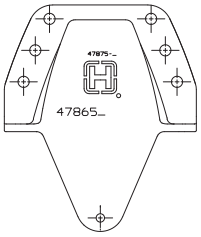
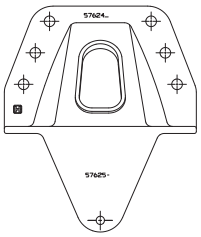
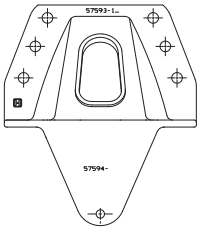
#1 Front Frame Hanger

		1⅜" Spring Pin Diameter				
		CASTING NUMBER		PART NUMBER		REMARKS
		ORIGINAL	REPLACEMENT	ORIGINAL	REPLACEMENT	
CLAMP MOUNT		◆ 20395-000	50188-000	◆ 24311-000 ◆ 25913-000 ◆ 32503-000 ◆ 45404-001 ◆ 45404-002	50189-003	
		◆ 43180-000	50184-000	◆ 45404-003 ◆ 45729-001	50185-001	Volvo with ¾" bolts Mack w/body bound bolts
		◆ 45159-000	50188-000	◆ 45404-002 ◆ 43181-003	50189-003	Mack, Volvo GMC, Mack, Volvo
		◆ 45527-000	50180-000	◆ 45528-001 ◆ 45736-001	50181-005 50181-002	Ford
		50180-000		50181-001L 50181-002L 50181-003 50181-004 50181-005 50181-007 50181-008		Ford Kenworth Peterbilt 34" frame International Mack Oshkosh Peterbilt
		50184-000		50185-001 50185-002 50185-003		Mack, Volvo Freightliner 34.3" frame Mack w/body bound bolts
		50188-000		50189-001L 50189-003L ◆ 50189-004 50189-006	50189-006	Ford Peterbilt 34.75" frame Freightliner International
		59754-000		59755-001		Volvo 33.4" frame
	RT 65K/70K 	45789-000		◆ 45790-001 45790-002 45790-003 45790-004	45790-003	Crane Carrier, GMC, Oshkosh, Freightliner, Peterbilt 34" frame, Volvo Peterbilt 35" frame Peterbilt 34.75" frame Volvo, Mack
		46548-000		◆ 46549-001 46549-002 ◆ 46549-003 46549-004 46549-005 46549-006 46549-007	46549-005 46549-007	Oshkosh, Peterbilt, •Volvo Ford, •GMC International, •Volvo Western Star, Kenworth •GMC, International with 5th wheel clearance Kenworth

◆ Part number no longer in production, see Replacement Column or contact Hendrickson Truck Parts for available options.

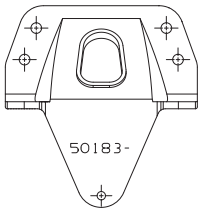
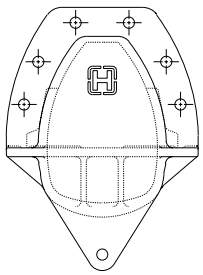
• Contact Hendrickson Truck Parts if a casting number has several part number options for the same original equipment manufacturer (OEM).

#2 Rear Frame Hanger

		CASTING NUMBER		PART NUMBER		REMARKS
		ORIGINAL	REPLACEMENT	ORIGINAL	REPLACEMENT	
CLAMP MOUNT		35399-001		35400-001 35400-002		International
		35399-003		35400-003		International
		◆ 45732-000	45732-001	45734-000		International
		◆ 45733-000	45733-001	45735-000		International
		◆ 43182-000	57625-011	◆ 45730-001 ◆ 45730-002 ◆ 45730-003	57625-011 57625-012 57625-011	Mack, Volvo Mack w/body bound bolts
		◆ 49229-001		◆ 49230-001	57625-011	Mack, Volvo
		◆ 47865-001	57625-011	◆ 47875-001	93396-001	Mack, Volvo
		◆ 45160-000	57624-001	◆ 43183-003 ◆ 43183-004	57625-003	GMC, Mack, Volvo
		◆ 46049-000		◆ 46050-001 ◆ 46050-003 ◆ 46050-004	57625-001 57625-003 57625-004	Ford Freightliner
		◆ 47073-000		◆ 47074-001	57625-003	
		◆ 48592-001		◆ 48602-001 ◆ 48602-002 ◆ 48602-003	57625-001 57625-003 57625-004	Ford All others Freightliner
		57624-001		57625-001 57625-003 57625-004		Ford GMC, Mack, Volvo Freightliner
		◆ 45529-000	57593-001	◆ 45530-001 ◆ 45737-001 ◆ 45737-002 ◆ 45737-003	57594-001 57594-002 57594-003 57594-004	Ford AM General
		◆ 47075-000		◆ 47076-001 ◆ 47076-002 ◆ 47076-003 ◆ 47076-004	57594-001 57594-002 57594-003 57594-004	Ford Peterbilt AM General
		◆ 48581-001		◆ 48598-001 ◆ 48598-002 ◆ 48598-003	57594-001 57594-002 57594-003	Ford All others Peterbilt
		57593-001		57594-001 57594-002 57594-003		Ford All others Peterbilt

◆ Part number no longer in production, see Replacement Column or contact Hendrickson Truck Parts for available options.

#2 Rear Frame Hanger

		CASTING NUMBER		PART NUMBER		REMARKS
		ORIGINAL	REPLACEMENT	ORIGINAL	REPLACEMENT	
CLAMP MOUNT		50182-001		50183-001 50183-002 ◆ 50183-003 50183-004 50183-005	 50183-002 	Ford Kenworth Peterbilt 34" frame International Mack
		◆ 50186-000	50186-001	50187-001 50187-002		Mack, Volvo Freightliner 34.3 frame
		◆ 50190-000	◆ 50190-001	◆ 50191-001 ◆ 50191-003 ◆ 50191-004 ◆ 50191-006	57625-001 57625-003 57625-006 57625-006	Ford Peterbilt 34.75" frame Freightliner International
		59756-001		59757-001		Volvo 33.4" frame
				1½" Spring Pin Diameter		
	RT 65K • 70K 	45791-000	◆ 50595-000	◆ 45792-001 ◆ 45792-002 ◆ 45792-003 ◆ 45792-004 ◆ 50595-001	93393-002 93393-001 93393-002 93393-003 93393-002	Crane Carrier, GMC, Oshkosh, •Peterbilt, •Volvo, Freightliner •Peterbilt •Peterbilt •Volvo
		46550-000	57795-000	◆ 46551-001 46551-002 ◆ 46551-003 46551-004 46551-005 46551-006 46551-007 46551-008 ◆ 57796-001	46551-008 46551-007 46551-004	Oshkosh, •Peterbilt, •Volvo Ford, •GMC •International, •Volvo Western Star, Kenworth •GMC, •International Kenworth •Volvo •Peterbilt

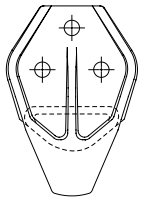
◆ Part number no longer in production, see Replacement Column or contact Hendrickson Truck Parts for available options.

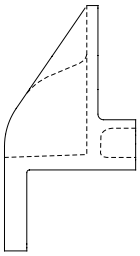
• Contact Hendrickson Truck Parts if a casting number has several part number options for the same original equipment manufacturer (OEM).

#3 Extended Leaf Frame Hanger

OUTBOARD

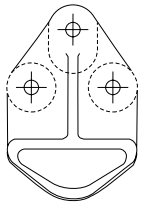
WITH AXLE STOP

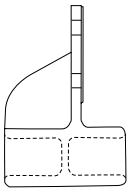




CASTING NUMBER		PART NUMBER		REMARKS
ORIGINAL	REPLACEMENT	ORIGINAL	REPLACEMENT	
◆ 46278-002	46278-003	◆ 46331-006 ◆ 46331-008	46331-003	Ford, GMC •Freightliner
46278-003		46331-002 46331-003 46331-004		Ford, •GMC GMC, Western Star •Freightliner, •GMC
47313-000		46331-007 46331-013		Ford, GMC Peterbilt
49251-000		46331-011 46331-014		Ford, GMC Peterbilt

WITHOUT AXLE STOP



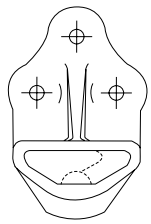
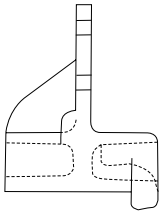


26727-000		◆ 26727-000 ◆ 27761-001 ◆ 27761-002 ◆ 27761-003 ◆ 27761-004 ◆ 27761-005 27761-006 ◆ 27761-007 27761-008	27761-006 27761-008 27761-006 27761-008 27761-006 27761-008	1⅜" hole location 1⅞" hole location 2¼" hole location
◆ 34987-000	26727-000	◆ 45213-000	27761-006	
47313-000		47610-000		Ford

◆ Part number no longer in production, see Replacement Column or contact Hendrickson Truck Parts for available options.

• Contact Hendrickson Truck Parts if a casting number has several part number options for the same original equipment manufacturer (OEM).

#3 Extended Leaf Frame Hanger

		CASTING NUMBER		PART NUMBER		REMARKS
		ORIGINAL	REPLACEMENT	ORIGINAL	REPLACEMENT	
INBOARD	WITH AXLE STOP  	◆ 35397-002 35397-003 35397-005	35398-003	35398-003 35398-005		
		◆ 45812-005		◆ 45813-005		

◆ Part number no longer in production, see Replacement Column or contact Hendrickson Truck Parts for available options.

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.*

HENDRICKSON

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

45745-038 Rev G 11-22

© 1990 – 2022 Hendrickson USA, L.L.C. All Rights Reserved. All trademarks shown are owned by Hendrickson USA, L.L.C., or one of the affiliates, in one or more countries.
Information contained in this literature was accurate at the time of publication. Product changes may have been made after the copyright date that are not reflected.

Printed in United States of America