

HAULMAAX® EX

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Saddle Height Gauges

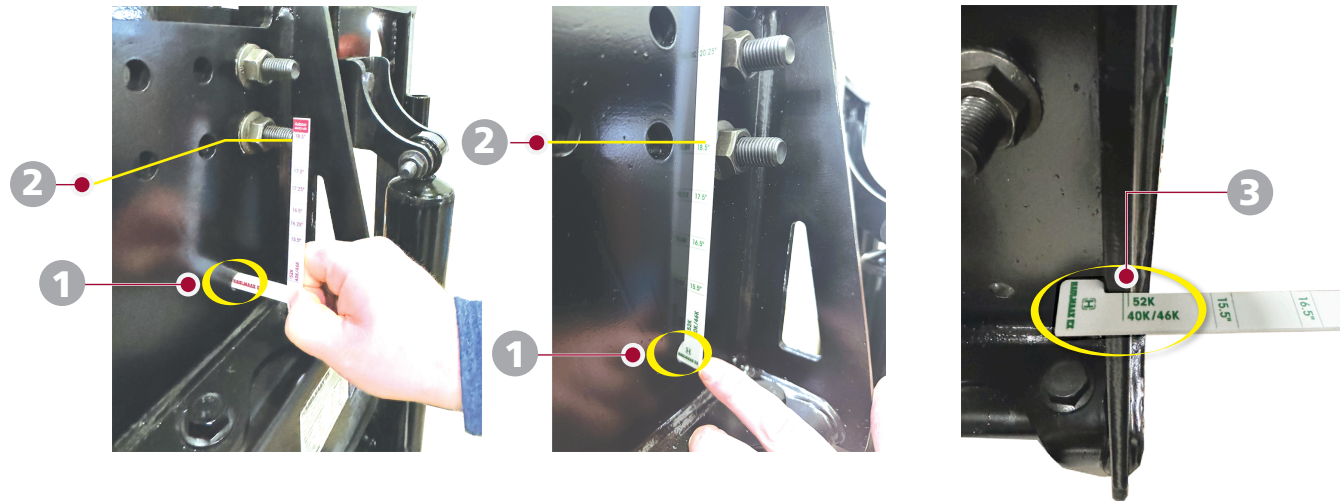
Using Saddle Height Gauges: Step-by-Step Instructions

Determine your suspension's Saddle Height (Steps 1 & 2) and Capacity (Step 3) using the specific HAULMAAX EX Saddle Height Gauge applicable to the vehicle manufacturer.



Refer to the chart below for Gauge Part Numbers.
To order scan the QR code or on-line:
www.hendrickson-intl.com/tools/gauge-request-form

Gauge Style	Vehicle Manufacturer	Gauge Part Number
	Freightliner	48422-651
	International	48422-652
	Kenworth / Peterbilt	48422-654
	Mack	48422-658
	Volvo	48422-655
	Autocar	48422-650
	Western Star	48422-656
	Kenworth / Peterbilt	48422-653
	Seagrave	48422-657



1

Locating Hole - Insert the lower extrusion of the Saddle Height Gauge into the lower locating hole of the Frame Hanger

2

Lower row of Frame Hanger Fasteners - Saddle height is determined by the point where the gauge intersects with the centerline of the lower-most fastener

3

Frame Hanger Gusset - Turn gauge horizontally and place the flat edge of the lower extrusion against the gusset to determine your suspension's capacity



Toll-free
U.S. and Canada
855.743.3733

Outside
U.S. and Canada
630.910.2800



PARTS IDENTIFICATION
truckparts@hendrickson-intl.com

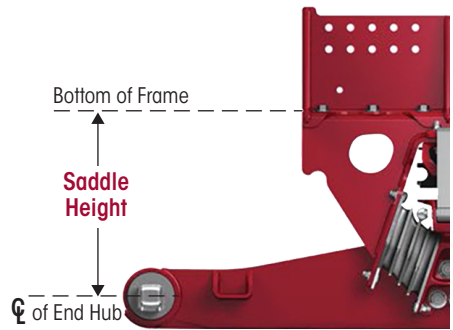


TECHNICAL SUPPORT
wdtechservices@hendrickson-intl.com



Hendrickson Product Information
www.hendrickson-intl.com

Frame Hanger / Saddle Height Configuration



Vehicle Manufacturer	Frame Width (in)	40K		46K		52K	
		Saddle Height (in)	Frame Hanger Part No.	Saddle Height (in)	Frame Hanger Part No.	Saddle Height (in)	Frame Hanger Part No.
AUTOCAR	34.37	15.5	91754-220	15.5	91754-220	16.5	93832-040
		16.5	91754-240	16.5	91754-240	16.25	93833-020
		17.5	91754-260	17.5	91754-260	17.25	93833-040
		18.5	91754-280	18.5	91754-280	—	—
BATTLE	34	16	91738-040	16	91738-040	—	—
INTERNATIONAL	34.25	15	91742-010	15	91742-010	17.5	91744-060
		16.5	91742-040	16.5	91742-040	—	—
	34.5	20.25	91744-120	20.25	91744-120	—	—
		15	91742-210	15	91742-210	17.5	91744-260
	34.8	16.5	91742-240	16.5	91742-240	—	—
		20.25	91744-320	20.25	91744-320	—	—
	34.8	15	91742-410	15	91742-410	17.5	91744-460
		16.5	91742-440	16.5	91742-440	—	—
34.8	20.25	91744-520	20.25	91744-520	—	—	
	33.5	—	15.5	91746-020	15.5	91746-020	16.5
16.5			91746-040	16.5	91746-040	17.5	94415-060
21.5			93972-020	21.5	93972-020	—	—
MACK	33.4	15.1	93788-101	17.5	93892-060	17.5	91748-060
OSHKOSH	34	—	—	17.5	93987-040	—	—
PIERCE	34	—	—	17.5	*91738-060	—	—
SEAGRAVE	34	16.5	91738-040	17	*91740-060	16.5	**91740-040

Vehicle Manufacturer	Frame Width (in)	40K		46K		52K	
		Saddle Height (in)	Frame Hanger Part No.	Saddle Height (in)	Frame Hanger Part No.	Saddle Height (in)	Frame Hanger Part No.
KENWORTH PETERBILT	34	15.5	91738-020	15.5	91738-020	16.5	91740-040
		16.5	91738-040	16.5	91738-040	17.5	91740-060
		17.5	91738-060	17.5	91738-060	18.5	91740-080
		18.5	91738-080	18.5	91738-080	—	—
	34.75	20.25	91740-115	20.25	91740-115	—	—
		22.5	91740-160	22.5	91740-160	—	—
		15.5	91740-220	15.5	91740-220	16.5	91740-240
		16.5	91740-240	16.5	91740-240	17.5	91740-260
FREIGHTLINER	34.31	17.5	91740-260	17.5	91740-260	18.5	91740-280
		18.5	91740-280	18.5	91740-280	20.25	91740-315
	34.31	16.5	91816-205	16.5	93887-205	17.5	91818-206
		17.5	91816-206	17.5	93887-206	18.25	91818-207
	34.50 - 34.62	—	—	18.5	93887-208	—	—
		16.5	91816-305	16.5	93887-305	17.5	91818-306
	34.50 - 34.62	17.5	91816-306	17.5	93887-306	18.25	91818-307
		—	—	18.5	93887-308	—	—
WESTERN STAR	850-856 mm	16.5	91750-001	16.5	93888-001	16.5	91752-004
		17.5	91750-002	17.5	93888-002	17.25	91752-005
	850-856 mm	—	—	—	—	17.5	91752-002
		—	—	—	—	18.25	91752-003
	860-864 mm	16.5	91750-101	16.5	93888-101	16.5	91752-104
		17.5	91750-102	17.5	93888-102	17.25	91752-105
	860-864 mm	—	—	—	—	17.5	91752-102
		—	—	—	—	18.25	91752-103

Saddle Heights above 19.5" use 52K lb. frame hangers.
 *48K Pound Capacity, **54K Pound Capacity