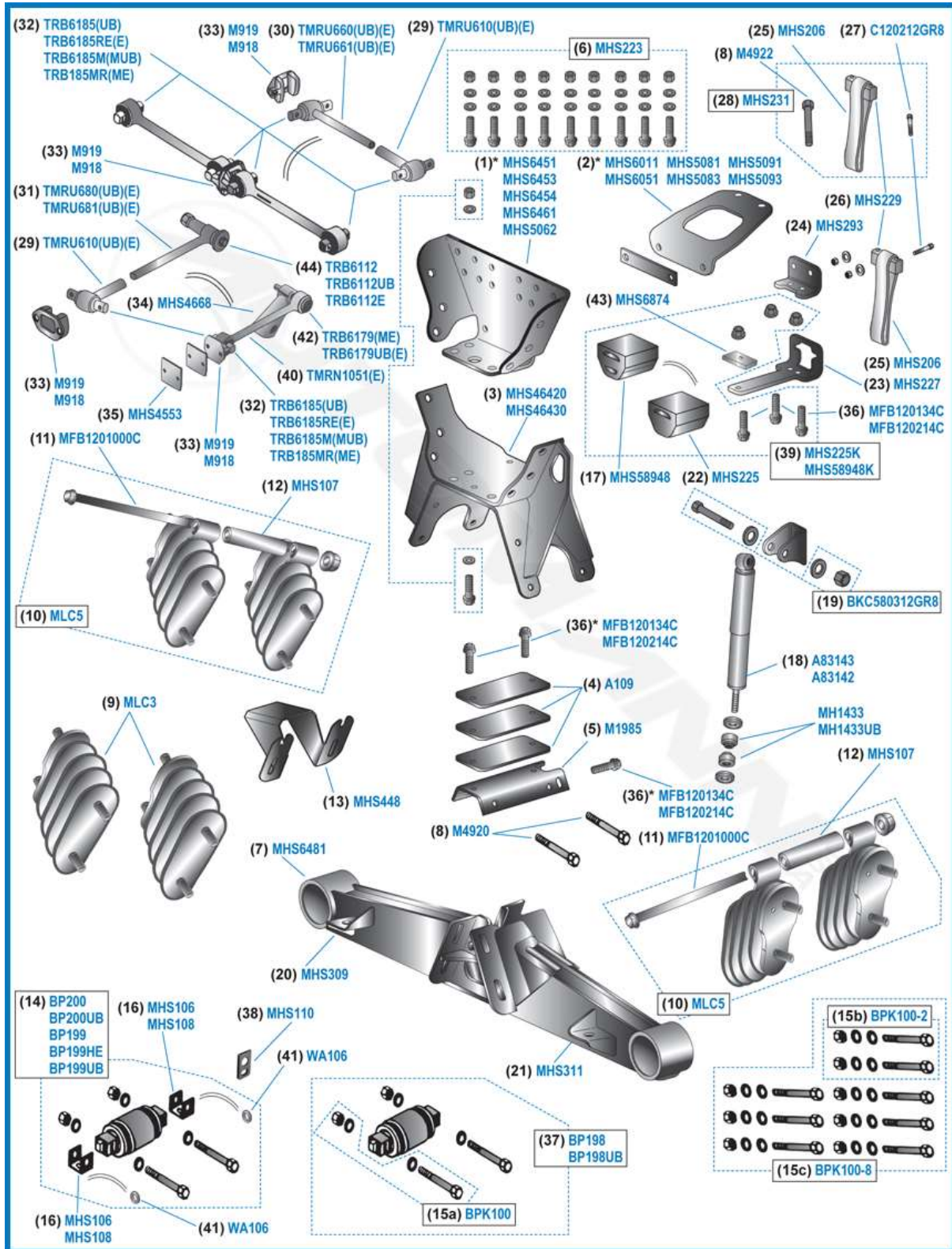


# Suspension Schematic: Hendrickson Rear Haulmax (Revised)

[Schematic](#) [Parts List](#)



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Key	Part No.	OEM Ref.	Req.	Description	Notes			
1	<a href="#">MHS6451</a>	64595101	2	Outer Frame Bracket	IHC, 34.12" - 34.25", 16.5" Rd. Hgt.			
1	<a href="#">MHS6453</a>	64595003	2	Outer Frame Bracket	Haulmaax, 34", 18.5" Rd. Hgt., Oshkosh, Paccar & Western Star			
1	<a href="#">MHS6454</a>	64595104	2	Outer Frame Bracket	IHC, 34.68" - 34.94", 16.5" Rd. Hgt.			
1	<a href="#">MHS6461</a>	64636001	2	Outer Frame Bracket	FRT, 34.3" - 34.5", 16.5" Rd. Hgt.			
1	<a href="#">MHS5062</a>	64636002	2	Outer Frame Bracket	FRT, 34.3" - 34.5", 17.5" Rd. Hgt.			
1	Ref.	Various	2	Outer Frame Bracket	Verify All With OEM			
2	<a href="#">MHS6011</a>	60617101	2	Inner Frame Bracket	IHC, 34.12" - 34.25", 16.5" Rd. Hgt.			
2	<a href="#">MHS6051</a>	60617501	2	Inner Frame Bracket	FRT-WWS, 34.30" - 34.50", 16.5" Rd. Hgt.			
2	<a href="#">MHS5081</a>	65078001	2	Inner Frame Bracket	Osh-Ken-Pete w/Liner, 34", 16.5" Rd. Hgt.			
2	<a href="#">MHS5083</a>	65078003	2	Inner Frame Bracket	CCC-Osh, Ken-Pete w-Liner, 34"			
2	<a href="#">MHS5091</a>	65079001	2	Inner Frame Bracket	Ken-Pete w/o Liner, 34.0" - 34.75", 16.5" Rd. Hgt.			
2	<a href="#">MHS5093</a>	65079003	2	Inner Frame Bracket	Ken-Pete w/o Liner, 34.0" - 34.75", 18.5" Rd. Hgt.			
2	Ref.	Various	2	Inner Frame Bracket	Verify All With OEM			
3	<a href="#">MHS46420</a>	64642000	2	Saddle Assembly	Verify All With OEM, After 1/12/03, 400 Series			
3	<a href="#">MHS46430</a>	64643000	2	Saddle Assembly	Verify All With OEM, After 1/12/03, 460 Series			
4	<a href="#">A109</a>	60791000	6	Auxiliary Spring Shim	1/4" Tk.			
5	<a href="#">M1985</a>	59191001/ 59191000	2	Contact Plate	For Auxiliary Spring			
6	<a href="#">MHS223</a>	64179039	1	Saddle Fastener Kit	Does 2 Saddles			
7	<a href="#">MHS6481</a>	64846001	2	Walking Beam	Verify, View Charts on Page 19-112 for Additional OEM's			
8	<a href="#">M4922</a>	21867023	2	Bolt Only	3/4"-16 x 6-1/2" Lg.			
9	<a href="#">MLC3</a>	64179002 / 59257000	8	Bolster Spring Kit	64179002 = 2 pcs., w/o Tie Bar, 59257000 Spring Only			
10	<a href="#">MLC5</a>	64179037	4	Bolster Spring Kit	w/Tie Bar, 65743000 Spring Only			
11	<a href="#">MFB1201000C</a>	60818003	4	Bolster Spring Bolt	1/2"-13 x 10.0" Flange Head, use FLNC102			
12	<a href="#">MHS107</a>	65742000	4	Bolster Spring Spacer	1/2" ID X 1.0" OD x 4.7" Lg.			
13	<a href="#">MHS448</a>	64890000	4	Wear Plate	OEM# Was 64179005			
14	<a href="#">BP200</a>	34013088	4	Bar Pin Bushing Kit	w/Bar Pin Bushing, w/MHS108 Shims & Hrdw.			
14	<a href="#">BP200UB</a>		4	Bar Pin Bushing Kit	Poly, w/Bar Pin Bushing, w/MHS108 Shims & Hrdw.			
14	<a href="#">BP199</a>	34013188L	4	Bar Pin Bushing Kit	Free Rotating Pin w/MHS108 Shims & Hrdw.			
14	<a href="#">BP199HE</a>	34013188L	4	Bar Pin Bushing Kit	OEM Kit			
14	<a href="#">BP199UB</a>		4	Bar Pin Bushing Kit	Poly, Non-Rotating Pin w/WA106 Shims & Hrdw.			
15a	<a href="#">BPK100</a>	48941000	8	Bar Pin Bolt Kit	1.0"-8 x 6.0" Lg. Gr8, Incl. Nut & Washers			
15b	<a href="#">BPK100-2</a>	48941000	8	Bar Pin Bolt Kit	1.0"-8 x 6.0" Lg. Gr8, Incl. Nut & Washers			
15c	<a href="#">BPK100-8</a>	48941000	8	Bar Pin Bolt Kit	1.0"-8 x 6.0" Lg. Gr8, Incl. Nut & Washers			
16	<a href="#">MHS106</a>	50130000	A/R	Alignment Shim	3/16" Tk.			
16	<a href="#">MHS108</a>	50131000	A/R	Alignment Shim	1/8" & 1/4" Tk.			
17	<a href="#">MHS58948</a>	67778000	2	Auxiliary Spring				
18	<a href="#">A83143</a>	60680004	4	Shock	16-1/2" Saddle Hgt., ES162/S42			
18	<a href="#">A83142</a>	60680005	4	Shock	17-1/2" - 18-1/2" Saddle Hgt., ES162/S42			
19	<a href="#">BKC580312GR8</a>	32043000	4	Bolt Kit	5/8"-11 x 3-1/2" Lg., OEM is 3-1/4" Lg.			
20	<a href="#">MHS309</a>	64148001	2	Lower Shock Bracket	Front			



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23	<a href="#">MHS227</a>	59384000	2	Auxiliary Spring Bracket	
24	<a href="#">MHS293</a>	60613000	2	Rebound Support Angle	
25	<a href="#">MHS206</a>	57878003 / 57878000	2	Rebound Strap	
26	<a href="#">MHS229</a>	60612000	2	Rebound Strap Clip	
27	<a href="#">C120212GR8</a>	60818002	4	Bolt	1/2"-13 x 2-1/2", OEM is 2-1/4"
28	<a href="#">MHS231</a>	64179028	2	Rebound Strap Kit	
29	<a href="#">TMRU610</a>	46610	A/R	T/Rod End	Female Straddle, Can Use TMRN610 (66610)
29	<a href="#">TMRU610UB</a>		A/R	T/Rod End	Poly
29	<a href="#">TMRU610E</a>		A/R	T/Rod End	Poly, Rotational
30	<a href="#">TMRU660</a>	46660	A/R	T/Rod End	Male Straddle, 30-1/2", Can Use TMRN660 (66660)
30	<a href="#">TMRU660UB</a>		A/R	T/Rod End	Poly
30	<a href="#">TMRU660E</a>		A/R	T/Rod End	Poly, Rotational
30	<a href="#">TMRU661</a>	46661	A/R	T/Rod End	Male Straddle, 22-1/2", Can Use TMRN661 (66661)
30	<a href="#">TMRU661UB</a>		A/R	T/Rod End	Poly
30	<a href="#">TMRU661E</a>		A/R	T/Rod End	Poly, Rotational
31	<a href="#">TMRU680</a>	46680	A/R	T/Rod End	Male Taper Stud, 30-1/2", Can Use TMRN680 (66680)
31	<a href="#">TMRU680UB</a>		A/R	T/Rod End	Poly
31	<a href="#">TMRU680E</a>		A/R	T/Rod End	Poly, Rotational
31	<a href="#">TMRU681</a>	46681	A/R	T/Rod End	Male Taper Stud, 22-1/2", Can Use TMRN681 (66681)
31	<a href="#">TMRU681UB</a>		A/R	T/Rod End	Poly
31	<a href="#">TMRU681E</a>		A/R	T/Rod End	Poly, Rotational
32	<a href="#">TRB6185</a>	47691000		T/Rod Bushing	2.0" OD x 4-3/8" CtoC w/ 5/8" Bolts, Rubber, Non Rotational
32	<a href="#">TRB6185UB</a>			T/Rod Bushing	Poly, Non Rotational
32	<a href="#">TRB6185RE</a>			T/Rod Bushing	Rubber, Rotational
32	<a href="#">TRB6185E</a>			T/Rod Bushing	Poly, Rotational
32	<a href="#">TRB6185M</a>			T/Rod Bushing	Rubber, w/Metal Sleeve, Non Rotational
32	<a href="#">TRB6185MUB</a>			T/Rod Bushing	Poly, w/Metal Sleeve, Non Rotational
32	<a href="#">TRB6185MR</a>			T/Rod Bushing	Rubber, w/Metal Sleeve, Rotational
32	<a href="#">TRB6185ME</a>			T/Rod Bushing	Poly, w/Metal Sleeve, Rotational
33	<a href="#">M919</a>	22186000	2	T/Rod Frame Bracket	For 5/8" Bolts x 4-3/8" CtoC
33	<a href="#">M918</a>	30828000	2	T/Rod Frame Bracket	For 3/4" Bolts x 4-3/8" CtoC
34	<a href="#">MHS4668</a>	46868000	2	T/Rod Axle Bracket	Meritor SQ100, SQHP, SL100 Axles, Verify
35	<a href="#">MHS4553</a>	45045003	2	Reinforce Plate	For T/Rod
36	<a href="#">MFB120134C</a>	60818001		Flanged Bolt	1/2"-13 x 1-3/4" Lg., OEM is 1-1/2" Lg.
36	<a href="#">MFB120214C</a>	60818002		Flanged Bolt	1/2"-13 x 2-1/4" Lg.
36	Ref.	67290001		Flanged Bolt	5/8"-11 x 1-1/2" Lg., After 11/07, Verify, Can Use MFB580200C
37	<a href="#">BP198</a>	34013087	4	Bar Pin Bushing Kit	Non Shim, w/Bushing & Hrdw.
37	<a href="#">BP198UB</a>		4	Bar Pin Bushing Kit	Poly
38	<a href="#">MHS110</a>	57026000	A/R	Alignment Shim	3/8" Tk.
39	<a href="#">MHS225K</a>	64179004	2	Auxiliary Spring Kit	Uses MHS225 Pad
39	<a href="#">MHS58948K</a>	65902004	2	Auxiliary Spring Kit	Uses MHS58948 Pad, 2-A109, 5-MFB120214C & Hdrw.



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41	<a href="#">WA106</a>		8	Alignment Shim	3/16" Tk., Use w/BP199UB only
42	<a href="#">TRB6179</a>	64697000	A/R	T/Rod Bushing	2.0" OD
42	<a href="#">TRB6179UB</a>		A/R	T/Rod Bushing	Poly
42	<a href="#">TRB6179E</a>		A/R	T/Rod Bushing	Premium Poly
42	<a href="#">TRB6179ME</a>		A/R	T/Rod Bushing	Metal Sleeve, Poly
43	<a href="#">MHS6874</a>	60874000	2	Aux Spring Plate	40K-46K
44	<a href="#">TRB6112</a>	44697000	A/R	T/Rod Bushing	2.0" OD
44	<a href="#">TRB6112UB</a>		A/R	T/Rod Bushing	Poly
44	<a href="#">TRB6112E</a>		A/R	T/Rod Bushing	Metal Sleeve, Poly

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