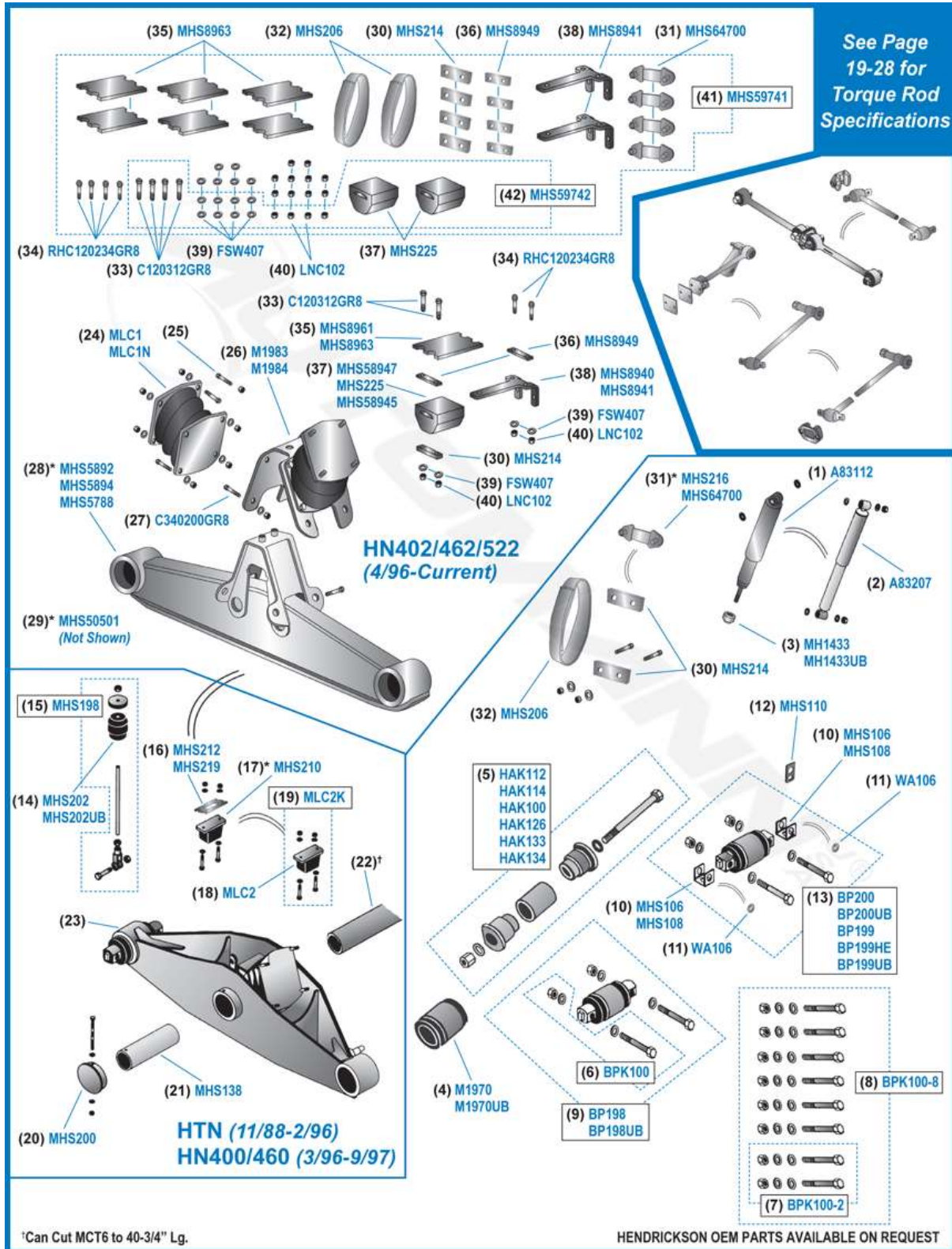


Suspension Schematic: Hendrickson Rear HN Series, All HN402/462/522 (Revised)

Schematic Parts List



*Can Cut MCT6 to 40-3/4" Lg.

HENDRICKSON OEM PARTS AVAILABLE ON REQUEST



Home Category ▾ Brand ▾ Make/Model ▾ New Arrivals ▾ Wizards ▾ Schematics ▾ Quick Links ▾ Help ▾

Key	Part No.	OEM Ref.	Req.	Description	Notes
1	A83112	57241003	4	Shock, Eye & Stud	HN400/460 - 3/96 to 9/97, ES36/S42
1	A83112	60680003	4	Shock, Eye & Stud	HN402/462/522 - 4/96 to current, ES36/S42
1	A83112	60680003L	4	Shock, Eye & Stud	HN402/462/522 - 4/96 to current, ES36/S42
2	A83207	47902011 / 60670002	4	Shock, Eye & Eye	HN400/460 - 11/88 to 2/96, Can use A89407, ES36/ES36, HN/HNT 3/96 - 9/97
3	MH1433	K066266 / C0M266	A/R	Shock Bushing	5/8" ID x 1-7/8" OD x 1-1/4" Hgt.
3	MH1433UB		A/R	Shock Bushing	Poly
4	M1970	45900000	4	Beam End Bushing	Old Style, 5-3/4" Bushing
4	M1970UB		4	Beam End Bushing	Poly
5	HAK112	21140034	4	Beam End Adapter Kit	1.0" Bolt, for 5-3/4" Bushings
5	HAK114	21140033	4	Beam End Adapter Kit	Old Style
5	HAK100	45000007 / 90001002	4	Beam End Adapter Kit	340-403 Series
5	HAK126	45000008	4	Beam End Adapter Kit	340-480 Series
5	HAK133	2111428 / 3114028	4	Beam End Adapter Kit	460-523 Series
5	HAK134	21140040	4	Beam End Adapter Kit	460-523 Series
6	BPK100	48941000	8	Bar Pin Bolt Kit	1.0"-8 x 6.0" Lg. Gr8, Incl. Nut & Washers
7	BPK100-2	34013104	8	Bar Pin Bolt Kit	2-BPK100
8	BPK100-8	56659001	8	Bar Pin Bolt Kit	8-BPK100
9	BP198	34013087	4	Bar Pin Bushing Kit	Non Shim, w/Bar Pin Bushing & Mounting Hrdw.
9	BP198UB		4	Bar Pin Bushing Kit	Poly, Non Shim
10	MHS106	50130000	8	Alignment Shim	3/16" Tk.
10	MHS108	50131000	8	Alignment Shim	1/8" & 1/4" Tk.
11	WA106		8	Alignment Shim	3/16" Tk., Use w/BP199UB only
12	MHS110	57026000	8	Alignment Shim	3/8" Tk.
13	BP200	34013088	4	Bar Pin Bushing Kit	w/Bar Pin Bushing, w/MHS108 Shims & Hrdw.
13	BP200UB		4	Bar Pin Bushing Kit	Poly, w/Bar Pin Bushing, w/MHS108 Shims & Hrdw.
13	BP199	34013188L	4	Bar Pin Bushing Kit	Free Rotating Pin w/MHS108 Shims & Hrdw.
13	BP199HE	34013188L	4	Bar Pin Bushing Kit	OEM Kit
13	BP199UB		4	Bar Pin Bushing Kit	Blue Poly, Non-Rotating Pin w/WA106 Shims & Hrdw.
14	MHS202	48570000	2	Hollow Rubber Spring	HN400/460 11/88 to 2/96



Home	Category	Brand	Make/Model	New Arrivals	Wizards	Schematics	Quick Links	Help
15	MHS120	49700000	2	Rebound Control Kit	HN400/460 11/88 to 2/96			
16	MHS212	57993002	A/R	Spacer Plate, 1/4" Tk.	HN400/460 3/96 to 9/97, HN402/462/522 4/96 to 8/98			
16	MHS219	57993003	A/R	Spacer Plate, 1/8" Tk.	HN400/460 3/96 to 9/97			
17	MHS210	58189000	2	Rebound Auxiliary Spring	HN402/462/522 - 4/96 to 8/98			
17	Ref.	57962000	2	Rebound Auxiliary Spring	HN400/460 - 3/96 to 9/97			
18	MLC2	49395000	2	Rebound Rubber Stop	HN400/460 11/88 to 2/96			
19	MLC2K	49399000	2	Rebound Rubber Stop Kit	HN400/460 11/88 to 2/96			
20	MHS200	56910000	2	End Cap	HN400/460 11/88 to 9/97			
21	MHS138	49972000	2	Center Bushing	Nylon, HN400/460 11/88 to 9/97			
22	Ref.	44643011	1	Cross Tube	HN400/460, Can Cut MCT6 to 40-3/4" Lg.			
23	Ref.	Various	A/R	Equalizing Beam	Verify, HN402/462/522 4/96 to Current			
24	MLC1	60879000 / 49377000	2	Bolster Spring	60879000 = 2 pcs., HN402/462/522 & 400/460 11/88 - 2/96			
24	MLC1N	64718000	2	Bolster Spring	HN400/460 11/88 to 2/96 Only			
25	Ref.	25114011	32	Bolt	7/16"-20 x 1-1/4"Lg., Use BKC716114GR5			
26	M1983	58343000 / 58343001	2	V- Bracket	Saddle, HN402/462/522 4/96 to Current			
26	M1984	57461000	2	V- Bracket	Saddle, HN400/460 3/96 to 9/97			
27	C340200GR8	50764006		Bolt	3/4"-10 x 2.0" Lg.			
28	MHS5892	58494002 / 58348001	2	Equalizing Beam	54" HN462 & HN482FR Series, Shim Type w/BP200's			
28	MHS5894	58494004 / 58409001	2	Equalizing Beam	54" HN462 Series, Fabricated			
28	MHS5788	57889008	2	Equalizing Beam	52" HN402 Series, Shim Type w/BP199's			
28	Ref.	Various	A/R	Equalizing Beam	Verify, HN400/HNT460 Before 9/97			
29	MHS50501	58650001	2	Saddle Assembly	HN462, 20-1/4"			
29	Ref.	60686066	2	Saddle Assembly	HN462, 9-1/2"			
30	MHS214	58524000	2	Mounting Plate	HN402/462/522 4/96 to 11/00			
31	MHS216	58376000 / 60639000 / 59779000	A/R	Anchor Plate Assembly	HN402/462/522			
31	MHS64700	64700000	A/R	Anchor Plate Assembly	4/96-8/98, HN402/462/522			
31	Ref.	57787000	2	Anchor Plate Assembly	HN400/460 3/96 to 9/97			
32	MHS206	57878003 / 57878000	2	Rebound Strap	All			
33	C120312GR8	24531016	4	Bolt	1/2"-13 x 3-1/2" Lg., Gr8			
34	RHC120234GR8	58196006	4	Bolt	Round Head, 1/2"-13 x 2-3/4" Lg., Gr8			
5	MHS8961	58960001	2	Mounting Shim	HN402/462/522 - 9/98 to 11/00, 1-Piece Pack			



Home	Category ▾	Brand ▾	Make/Model ▾	New Arrivals ▾	Wizards ▾	Schematics ▾	Quick Links ▾	Help ▾
37	MHS58947	58947000	2	Rebound Auxiliary Spring	HN402/462/522 - 9/98 to 11/00			
37	MHS225	60314000	2	Rebound Auxiliary Spring	HN402/462/522 - 11/00 to current			
37	MHS58945	65902003	2	Rebound Auxiliary Spring	HN-FR Series			
38	MHS8940	58948000	2	Aux. Spring Mounting Brkt.	HN402/462/522 - 9/98 to 11/00			
38	MHS8941	58948001	2	Aux. Spring Mounting Brkt.	HN402/462/522 - 11/00 to current			
39	FSW407	22962011	A/R	Washer	1/2" ID			
40	LNC102	49846000	A/R	Lock Nut	1/2"-13			
41	MHS59741	57974011	2	Auxiliary Spring Kit	4/96-8/98 HN402/462/522, 2-MHS225, 2-MHS206, 4-MHS64700, 6-MHS8963, 4-C120312GR8, 14-FSW407, 14-LNC102, 2-MHS8941, 4-MHS8949, 4-MHS214, 4-RHC120234GR8			
42	MHS59742	57974012	2	Auxiliary Spring Kit	4-C120312GR8, 8-FSW407, 4-LNC102			
43	M919	22186000	A/R	T/Rod Frame Bracket	For 5/8" Bolts x 4-3/8" CtoC			
43	M918	30828000	A/R	T/Rod Frame Bracket	For 3/4" Bolts x 4-3/8" CtoC			
43	M917	46015000	A/R	T/Rod Frame Bracket	FR Series, 5-1/4" Spacing			
44	TMRU610	46610	A/R	T/Rod End	Female Straddle, w/TRB6820			
44	TMRU610UB		A/R	T/Rod End	Poly, w/TRB6820UB			
44	TMRU610E		A/R	T/Rod End	Rotational Poly, w/TRB6820E			
44	TMRN610	66610	A/R	T/Rod End	Female Straddle, w/TRB6185			
44	TMRN610UB		A/R	T/Rod End	Poly, w/TRB6185UB			
44	TMRN610E		A/R	T/Rod End	Rotational Poly, w/TRB6185E			
45	TMRU660	46660	A/R	T/Rod End	Male Straddle, 30-1/2", w/TRB6820			
45	TMRU660UB		A/R	T/Rod End	Poly, w/TRB6820UB			
45	TMRU660E		A/R	T/Rod End	Rotational Poly, w/TRB6820E			
45	TMRU661	46661	A/R	T/Rod End	Male Straddle, 22-1/2", w/TRB6820			
45	TMRU661UB		A/R	T/Rod End	Poly, w/TRB6820UB			
45	TMRU661E		A/R	T/Rod End	Rotational Poly, w/TRB6820E			
45	TMRN660	66660	A/R	T/Rod End	Male Straddle, 22-1/2", w/TRB6185			
45	TMRN660UB		A/R	T/Rod End	Poly, w/TRB6185UB			
45	TMRN660E		A/R	T/Rod End	Rotational Poly, w/TRB6185E			
45	TMRN661	66661	A/R	T/Rod End	Male Straddle, 22-1/2", w/TRB6185			
45	TMRN661UB		A/R	T/Rod End	Poly, w/TRB6185UB			
45	TMRN661E		A/R	T/Rod End	Rotational Poly, w/TRB6185E			
46	TMRU680	46680	A/R	T/Rod End	Male Taper Stud, 30-1/2", w/TRB6112			
46	TMRU680UB		A/R	T/Rod End	Male Taper Stud, 30-1/2", w/TRB6112UB			
46	TMRU680E		A/R	T/Rod End	Male Taper Stud, 30-1/2", w/TRB6112E			
46	TMRU681	46681	A/R	T/Rod End	Male Taper Stud, 22-1/2", w/TRB6112			



46	TMRN680	66680	A/R	T/Rod End	Male Taper Stud, 30-1/2", w/TRB6179
46	TMRN680UB		A/R	T/Rod End	Male Taper Stud, 30-1/2", w/TRB6179UB
46	TMRN680E		A/R	T/Rod End	Male Taper Stud, 30-1/2", w/TRB6179E
46	TMRN681	66681	A/R	T/Rod End	Male Taper Stud, 22-1/2", w/TRB6179
46	TMRN681UB		A/R	T/Rod End	Male Taper Stud, 22-1/2", w/TRB6179UB
46	TMRN681E		A/R	T/Rod End	Male Taper Stud, 22-1/2", w/TRB6179E
47	TMRN109	46661	A/R	Ultra Rod Kit	1-TMRN610, 1-TMRN660, 2-TRB6185
47	TMRN109E		A/R	Ultra Rod Kit	1-TMRN610, 1-TMRN660, 2-TRB6185E
47	TMRN104	60218000	A/R	Ultra Rod Kit	1-TMRN610, 1-TMRN661, 2-TRB6185
47	TMRN104E		A/R	Ultra Rod Kit	1-TMRN610, 1-TMRN661, 2-TRB6185E
48	TMRN110	60224000	A/R	Ultra Rod Kit	1-TMRN610, 1-TMRN680, 1-TRB6185, 1-TRB6179
48	TMRN110E		A/R	Ultra Rod Kit	1-TMRN610, 1-TMRN680, 1-TRB6185, 1-TRB6179E
48	TMRN101	60215000	A/R	Ultra Rod Kit	1-TMRN610, 1-TMRN681, 1-TRB6185, 1-TRB6179
48	TMRN101E		A/R	Ultra Rod Kit	1-TMRN610, 1-TMRN681, 1-TRB6185, 1-TRB6179E
49	TMR7610	72350610	A/R	T/Rod	24.02", w/TRB5033 & TRB64404 Bushings
49	TMR7610UB		A/R	T/Rod	24.02", w/TRB5033UB & TRB64404UB Bushings
50	TRB6820	44695	A/R	Bushing	Straddle, Poly TRB6820UB
50	TRB6820E		A/R	Bushing	Rotational Poly
50	TRB6185	47691	A/R	Bushing	Straddle, Poly TRB6185UB
50	TRB6185E		A/R	Bushing	Rotational Poly
51	TRB6112	44697	A/R	Bushing	Tapered, Poly TRB6112UB, Premium Poly TRB6112E
51	TRB6179	64697	A/R	Bushing	Tapered, Poly TRB6179UB, Premium Poly TRB6179E
52	TRB5033	644002	A/R	Bushing	Straddle, Poly TRB5033UB
53	TRB64404	64400004	A/R	Bushing	Tapered, Poly TRB64404UB
54	MHS4553	58650001	2	Wear Plate	3/8" Thk.
54	Ref.	46869005	2	Wear Plate	5-1/4" Spacing, FR-Series

