## BARNHART LOG LOADERS

## BARNHART LOG LOADER

The Barnhart Log Loader was a small 360-degree swing crane built by the Marion Steam Shovel Co. of Marion, OH. The first one was built in 1886 for Pennsylvania lumberman Frank Goodyear. This was a converted steam shovel with a stiff boom. Marion co-founder and engineer, Henry M. Barnhart, developed a more stable model that was marketed as the "Barnhart Log Loader". Goodyear bought at least 25 of the loaders for his own company and acted as an agent selling loaders to other loggers. The Barnhart weighed 16 tons, had a 25' wood boom and was powered by a 6½X8 2-cylinder engine. A 36X90" boiler provided steam at 120 psi. The loader road on a 6' gauge truck with 16 rollers and winched itself along rails on the car tops.

In 1906 the name was changed to "Model 10 Marion Loader". A total of 218 Barnharts were produced between 1886 and 1927. Besides the Model 10 there were 20 of the heavier Model 12 built, all between 1906 and 1916. These weighed 20 tons and had a 23' 9" fabricated steel boom. The Model 12 had 7½X8 cylinders and a 54X83" boiler that operated at 125 psi. In addition to the hoisting engine there was also a swing engine with 2 5X6 cylinders. The only known existing Barnharts are a Model 10 at the Pennsylvania Lumber Museum, PO Box 239, Galeton, Pennsylvania 16922, 814-435-2652, the remains of a Model 10 on the South Fork of Cherry River (Cherry River Boom & Lbr.), a Model 12 (C/N 2633) at the Elk River Historical Museum, corner of Main & 2<sup>nd</sup>, Elk River, ID 208-826-3390 and a wrecked Model 10 (#2939) in the woods near Curtis, NY. http://www.rrpicturearchives.net/showPicture.aspx?id=3222071 The loader at Galeton and #2633 have been converted to internal combustion engines but the one at Galeton was converted back to steam by 2009. The Barnharts were intermixed with other products of the company hence the gaps in the numbers. (Hartford) On the lists provided C/N 1722 & 1788 are shown as both Model 10 and Model 12. This would give a total of 216 Model 10 or 18 Model 12 built. In his book White Pine Route Tom Burg states that the Potlatch Lbr. Co. bought parts and built their own Model 12 for use in Idaho. When Marion found out about this they charged Potlatch for a complete loader as their patent had been violated.

The bulk of the information below was provided by George Fizer and The Pennsylvania Lumber Museum and is reported to have come from the Marion Power Shovel Co. records. Unfortunately these records no longer exist. Dates in () are the span of operation of the company. Information added by myself is in **bold** text. Information added by Tony Howe is in blue text, information in green text added by Marc Reusser. The shipping records of the Marion Steam Shovel Co. from 1914 onward were provided from the Historical Construction Equipment Assn. archives by Tom Berry. This association also has a large collection of Marion factory photographs including many of Barnhart loaders. They can be contacted at 16623 Liberty Hi Road, Bowling Green, Ohio 43402. Please contact me if you have any additions or corrections.

5	1886	F. H. & C. W. Goodyear	PA
213		F. H. & C. W. Goodyear	PA
224		F. H. & C. W. Goodyear	PA
238		F. H. & C. W. Goodyear	PA
239		Kentucky Union Lbr. Co.	
240		Joseph Dwart Lbr. Co.	
241		Albert Lewis Mfg. Co. (1	890-1906 Luzerne County PA, 1892-1914/15
		Wyoming County PA)	
284		F. H. & C. W. Goodyear	PA
299		F. H. & C. W. Goodyear	PA
300		W. S. Webb	
304		F. H. & C. W. Goodyear	PA

205		F. H. O. C. W. C Inc DA
305		F. H. & C. W. Goodyear PA
306		Blackwell & Sanders
310		F. H. & C. W. Goodyear PA
317		Lackawanna Lbr. Co. Mina and Cross Fork, PA
327	4000	Lackawanna Lbr. Co. Mina and Cross Fork, PA
336	1893	F. A. Blackwell (Gleasonton, PA?)
		(jobber for Howard & Perley Clinton-Potter Counties PA)
341		Lackawanna Lbr. Co. Mina and Cross Fork, PA
348	1894	C. B. Howard & Co. Cameron County PA
349	(1908-1929)	N. W. Lbr. Co. Kerriston, WA?
350		F. H. & C. W. Goodyear PA
351		F. H. & C. W. Goodyear PA
352		Lackawanna Lbr. Co. Mina and Cross Fork, PA
409		F. H. & C. W. Goodyear PA
418	(1891-1937)	Eastman, Gardiner & Co. #2? Laurel, MS
421		J. & A. Kaul (St. Marys, PA?)
473	(1897)	Meade Run RR McKean County, PA
474		Hade & Kane
488	1892?	A. B. Knabb & Co. Krug, MD
		Kendall Lbr. Co. Krug(changed to Kendall), MD (1902-1912)
516		P. G. L. & L. Co.
522		P. G. L. & L. Co.
524	1898/99	M. F. Quinn & Co. Clarion County PA
525		Blackwell & Webb (North Bend, PA and Westboro, WI?)
526	(1887-1902)	Sample Lbr. Co. Hollins, AL
527	(1895-1902)	G. W. Huntley & Son Neola, WV
538	1898	Alamogordo Lbr. Co. Alamogordo, NM
544	(1891-1937)	Eastman, Gardiner & Co. #3? Laurel, MS
553	(1899)	William Boyer Clinton County PA
563	1898	Alamogordo Lbr. Co. Alamogordo, NM
571		F. H. & C. W. Goodyear PA
590		Gares Lbr. Co.
592	(1898-1907)	Vinton Lbr. Co. Cambria County PA (Vintondale, PA?)
605	,	Lowell & Palmer
609		Lackawanna Lbr. Co. Mina and Cross Fork, PA
621	(1900-1918)	Butterfield Lbr. Co., Norfield, MS
	(1918-1933)	Denkmann Lbr. Co., Norfield, MS (mill sale)
626	(1898)	C. H. & W. A. Rexford Potter County PA
627	()	Lackawanna Lbr. Co. Mina and Cross Fork, PA
644		Lackawanna Lbr. Co. Mina and Cross Fork, PA
648	(1891-1937)	Eastman, Gardiner & Co. #4? Laurel, MS
651	1899	Beyers Allen Lbr. Co. (loader ran to 1909)
655	1898/99	James Curry & Son Somerset County PA
		Babcock Lbr. Co. Ashtola, PA 06-01
6??		Leatherwood Lbr. Co. WV (Morocco, WV?)
6??		Heidrick & Matison Lbr. Co. Brookville County PA
686	(here by 1900)	Babcock Lbr. Co. #1 (company founded 1898) Ashtola, PA?
694	(1898/1900)	Barclay Brothers (Sinnemahoning, PA?)
697	(1898-1905)	N. L. Hoover (Hoover-DuBois) Indiana County PA
706	(1899-1912)	Brooklyn Cooperage Potter & Clinton Counties PA & NY
712	(1899-1906)	Weidman Stave & Heading Mills Potter County PA
720	(10)) 1)00)	Kushuqua & Goodwin
723	(1902-1917)	Jennings Brothers Jenningston, WV
, 23	(1702 1711)	Laurel River Lbr. Co. Jenningston, WV 1912
724		Detroit & Mackinac RR MI
731	(1884-1909)	Camp & Hinton Co., Lumberton, MS
, 51	(100, 1707)	Camp & Timon Con Damotron, 1110

732	(1900-1959)	Cherry River Boom & Lbr. Co. Richwood, WV
735	(1004 1000)	Hillsboro Lbr. Co. WV
741	(1884-1909)	Camp & Hinton Co., Lumberton, MS
744	(1891-1927)	C. B. Howard & Co. (Emporium, PA?)
748	(1900-1959)	Cherry River Boom & Lbr. Co. Richwood, WV
754 769		Honaker Lbr. Co. (Honaker, VA?)
788		Tallahala Lbr. Co. MS *See note John E. DuBois, Lake, MS
789		John E. DuBois, Lake, MS  John E. DuBois, Lake, MS
794		Rain-Andrews Lbr. Co. <b>Gladwin,</b> WV
802		Tennessee Lbr Mfg. Co. TN (Tenn. Lbr. & Mfg. Co; Sutherland, TN)
807		Babcock Lbr. Co. #2
816	(1900-1959)	Cherry River Boom & Lbr. Co. <b>Richwood, WV</b>
819	(1700 1757)	F. H. & C. W. Goodyear
825	(1894-1935)	J. J. Newman Lbr. Co., Hattiesburg and Sumrall, MS
833	(1894-1935)	J. J. Newman Lbr. Co., Hattiesburg and Sumrall, MS
834	(1894-1935)	J. J. Newman Lbr. Co., Hattiesburg and Sumrall, MS
843	( 11 111)	Dierks Lbr. & Coal Co., DeQueen, AR
848	(1884-1909)	Camp & Hinton, Lumberton, MS
854	(1902-1953)	Crossett Lbr. Co., Crossett, AR
857	1902	Campbell & Hagenbuck Tioga County PA
862		DuBois & Bond Brothers Bond, MD
		Northern Maryland Lbr. Co.
		Dimling & Bloom
868	(1898-1910 & 1913)	Babcock Brothers Lbr. Co. #3
877		James Strong Lbr. Co., Bristol, TN
879		Champion Lbr. Co. Crestmont, NC
884		Reynolds Brothers Albany, GA
889	(1902-1912)	LaQuin Lbr. Co. (Laquin, PA?)
896	(1894-1902)	Keystone Lbr. Co.
903		Lackawanna Lbr. Co. Mina and Cross Fork, PA
904	(1894-1935)	J. J. Newman Lbr. Co., Hattiesburg and Sumrall, MS
910		Leetonia RR Co. (Inc. 1899) Leetonia, PA
915	(1001.100.5)	Dierks Lbr. & Coal Co., DeQueen, AR
921	(1894-1935)	J. J. Newman Lbr. Co., Hattiesburg and Sumrall, MS
927	(1902-1953)	Crossett Lbr. Co. Crossett, AR
928	(1894-1902)	Keystone Lbr. Co.
935		Rich Lbr. Co. (1897-1902 McKeen County PA, 1902-1919 NY & VT)
936 943		Brooklyn Cooperage Co. PA & St. Regis Falls, NY; Tupper Lake, NY W. S. Taldard
943	(1902-1916)	Elk Lick Lbr. Co. WV (Hambleton, WV?)
952	(1902-1910) (1900-1959)	Cherry River Boom & Lbr. Co. Richwood, WV
955	(1700-1737)	Singer Mfg. Co., Trumann, AR
959	(1894-1902)	Keystone Lbr. Co.
960	(1894-1902)	Keystone Lbr. Co.
966	(1891-1924)	Gates Lbr. Co., Wilmar, AR (here 1909)
968	(10)1 1)2 1)	Brooklyn Cooperage Co. PA & St. Regis Falls, NY; Tupper Lake, NY
974	(1888-1919)	Central Arizona RR (Arizona Lbr & Tbr Co) Flagstaff, AZ
977	(=====)	The Gauley Co. Gauley Mills, WV
		Cherry River Boom & Lbr. Co. Gauley Mills, WV
988		The Gauley Co. Gauley Mills, WV
		Cherry River Boom & Lbr. Co. Gauley Mills, WV
995		Fremont Lbr. Co.
999		Goodyear Lbr. Co. (organized 1901)
1009	(1898-1918)	Alamogordo Lbr. Co. Alamogordo, NM
1016		Goodyear Lbr. Co. #2 (organized 1901)

```
1025
                                Goodyear Lbr. Co. #3 (organized 1901)
1032
                                William Whitmer & Sons WV
1044
                                Lacey Lbr. Co. SD (Carriere, MS 1899-1917; Robert City, SD 1914-?)
1089
                                Goodyear Lbr. Co. #4 (organized 1901)
                                Grayson Lbr. Co. Fairwood, VA
1094
       (1894-1904)
                                Tioga Lbr. Co., Tioga, WV
1101
1109
       (1902-1910)
                                West Virginia Spruce Lbr. Co. Cass, WV
1114
                                Hoover Brothers & Co. (after 1898) (Kelly, WV?)
1118
                                C. L. Ritter Lbr. Co. Dundon, WV
                                Crossett Lbr. Co., Crossett, AR
1159
       (1902-1953)
1168
       (1902-1904)
                                G. W. Huntley & Son Neola, WV
1172
                                Great Southern Lbr. Co., Bogalusa LA
                                Camp & Hinton, Lumberton, MS
1184
       (1884-1909)
1190
                                Great Southern Lbr. Co., Bogalusa LA
1206
                                J. R. Droney Lbr. Co. McKean & Somerset Counties, PA & WV
       (1900-1906)
1221
       (1902-1910)
                                West Virginia Spruce Lbr. Co. Cass, WV
1233
       (1903-1907)
                                Kingston Lbr. Co., Laurel, MS
       (1907-1937)
                                To Gilchrist-Fordney Co., Laurel, MS 6-3-1907 (mill sale)
1236
                                John E. DuBois, Lake, MS
1239
                                Kaul Lbr. Co. (Hollins and Kaulton (Tuscaloosa) AL)
                                The Goodyear Lbr. Co. #5
1260
1269
       (1884-1909)
                                Camp & Hinton Co., Lumberton, MS
                                John Curry Lbr. Co. Currytown/Jenningstown, WV
1272
       (1905)
                                Allen P. Perley 07-07
                                Perly & Crockett Lbr. Co. Currytown/Jenningstown, WV 02-08
                                        (Currytown changed to Perleytown) cut out 1914
                                Jennings Brothers Jenningston, WV
1281
       (1902-1917)
                                Laurel River Lbr. Co. Jenningston, WV 1912
1292
                                Westboro Lbr. Co. Westboro, WI
1296
                                Bowman Lbr. Co. Forest & McKean Counties; Bowmansville, PA &
       (1894-1934)
                                St. Albans, WV
1304
       (1900-1906)
                                J. R. Droney Lbr. Co. McKean & Somerset Counties, PA & WV
1322
                                Mountain City Lbr. Co.
1323
       (1904-1915)
                                Wildell Lbr. Co. Wildell, WV
1342
                                J. Scott Bell Morribell, WV
                                Morribell Lbr. Co. Morribell, WV
1364
                                Roberts & Higbee Co.
All below are Model 10 unless otherwise noted.
1386
        1906
                                Spruce Run Lbr. Co.
1387
        1906
                Model 12
                                New Orleans Great Northern RR Bogalusa, LA
1388
                                Freemont Lbr. Co.
1411
       (1894-1937)
                                J. J. Newman Lbr. Co., Hattiesburg and Sumrall, MS
1435
                                Commonwealth Lbr. Co. PA & Alderson, WV
1458
                                Goodyear Lbr. Co. #6
1462
                                William Irvine Co. Jefferson County, PA
       1907
1478
                                Dry Fork Lbr. Co. WV (Laneville, WV?)
       (1905-1915)
1483
                                Haskell Lbr. Co. (Fassett, Quebec?)
1502
                                Lacey Lbr. Co. SD (Carriere, MS 1899-1917; Robert City, SD 1914-?)
1518
                                Mundy Lbr. Co. Three Valley, British Columbia
       (1906-1918)
1530
       (1900-1918)
                                Butterfield Lbr. Co. Norfield, MS
       (1918-1935)
                                To Denkmann Lbr. Co., Norfield, MS (mill sale)
                                C. L. Ritter Lbr. Co. #1 Dundon, WV
1539
1550
                                C. P. L. Co. (Central Pennsylvania Lbr. Co.?) #735
       (1906-17)
1569
                                Deemer Mfg. Co. #1, Deemer, MS
1573
                                New Orleans Great Northern RR Bogalusa, LA
                Model 12
1581
                                Babcock Lbr. Co.
```

1594		Goodyear Lbr. Co. #7
		Greenlaw Lbr. Co. #3 Flagstaff, AZ (1918-1923)
1598	Model 12	Idaho & Washington Northern RR Coeur d'Alene, ID
1608		Emporium Lbr. Co., Keating Summit, PA
1620	Model 12	De Pau Lbr. Co.
1632		Goodyear Lbr. Co. #8
1694	Model 12	Great Southern Lbr. Co. Bogalusa, LA
1722	Model 12	J. R. Droney Lbr. Co., Watoga, WV
1734		C. P. L. Co. (Central Pennsylvania Lbr. Co.?)
1755		Hood Lbr. Co. (Three Valley, BC?)
1770		J. Bemis & Son Bemis, WV
1772	Model 12	Goodyear Lbr. Co.
1784		Goodyear Lbr. Co. #9
1788	Model 12	Goodyear Lbr. Co. #10
		Potlatch Forest Inc. #603 Elk River, ID
1798		A. W. Dodge Clothspin Mfg. Co. <b>Richwood, WV</b>
1803		Goodyear Lbr. Co.
1813		Goodyear Lbr. Co.
1819	(1905-1915)	Wyoming Lbr. Co. Wyoming, WV (Kerstetter Post Office)
1828		Goodyear Lbr. Co.
1864		Goodyear Lbr. Co.
1869	Model 12	Goodyear Lbr. Co.
1954	Model 12	Cremer Lbr. Co. Crossett, AR. (1912-1913)
		Crossett Lbr. Co., Crossett, Ark., 1913.
1965	(1905-1914)	Campbell Lbr. Co. Campbelltown (Marlinton) WV (cut out 1914)
1969	1911	Meadow River Lbr. Co. #1 Rainelle, WV
1998		Conasauga Lbr. Co. Conasauga, TN
2008		Babcock Lbr. & Boom Co. Davis, WV
2023	Model 12	The Prendergast Co. (special 30' boom) Scofield, TN
		(operated as the Ocoee Tbr. Co., closed 1915)
2080		Davidson, Hicks & Greene Co. (Cowan, TN)
2336		Goodyear Lbr. Co.
2337		Goodyear Lbr. Co.
2338		Goodyear Lbr. Co.
2339		Pittsburgh Lbr. Co.
2340		Goodyear Lbr. Co.
2539		F. H. Hopkins ( <b>D</b> ) Ottawa, Ontario, Canada
2540		Flynn Lbr. Co. (Belva?) WV
2541		Simmons & Prichard MI (also at Quick, WV)
2542		Range Lbr. Co. Deer Creek, WV (cut out 1922)
2543		Glade Lbr. Co. Ervin, WV
		Keystone Mfg. Co. Ervin, WV 04-20 (bankrupt 1931)
		Morrison, Gross & Co. Ervin, WV 1934 (leased operation)
		Scrapped 1950
2546	Model 12	Goodyear Lbr. Co.
2547	Model 12	Idaho & Washington RR
2548	Model 12	Blackwood Coal & Coke Co. Pardee, VA
		Keys-Walker Lbr. Co. Pardee, VA 1914
2549	Model 12	Champion Lbr. Co., Crestmont, NC.
2550	Model 12	Blackwell Lbr. Co. (Fernwood, ID?)
2630	10-13-16 Model 12	Babcock Lbr. Co. \$3500 41,160 lbs
2631	Model 12	Lacey Lbr. Co.
2632	09-16-15 Model 12	Boise Payette Lbr. Co. #1 Boise, ID (slidback loader)
		\$4500 40,940 lbs
2633	10-07-16 Model 12	

2625			Cascade Lbr. Co. Cle Elum, WA 07-04-18 Potlatch Lbr. Co. Elk River, ID (converted to diesel) Zimmerman Log. Co. Troy, ID (display) here 2001 Elk River Museum Elk River, ID (display) here 09-04
2635 2636			Columbia River Lbr. Co. Golden, British Columbia Canada Columbia River Lbr. Co. Golden, British Columbia Canada
2637			Lackawanna Coal & Lbr. Co., Seth, WV
2706			Bee Tree Lbr. Co. Swannanoa, NC
2707	(1900-1	1959)	Cherry River Boom & Lbr. Co. Richwood, WV
2708	(1000		Davis Eaken Lbr. Co. WV
2709	(1892-1	,	Columbia River Lbr. Co. Golden, British Columbia
2710	(1911-1	1915)	Foley Brothers & Northern Construction Co. Westree, ONT
2711 2723			Boone Lbr. Co. WV Guelph Patent Cask Co. Ontario Canada
2724			Champion Lbr. Co.; Crestmont, NC
2724			Big Sandy Lbr. Co. WV (Co. also at Hull, AL)
2936	(1913-1	1922)	Dennis Canadian Co. Whitney, Ontario Canada
2937	(1)13-1	1722)	Bond Foley Lbr. Co. <b>Bond, KY</b>
2938	(1914-1	1929)	McGaffey Construction Co. McGaffey, NM
_,,,	(1)1.		Cia Maderera de Durango El Salto, Mexico 1933
2939	09-01-1	14	Jerseyfield Lbr. Co. Salisbury, NY \$2500 32,980 lbs.
			Wrecked and abandoned in the woods late 1920s.
			http://traingeek.rrpicturearchives.net/archiveThumbs.aspx?id=10249
3523	05-20-1	15	American Column & Lbr. Co. (Stark) WV (Co. also at Ulvah, KY)
			\$2500 34,140 lbs
3524	02-19-1	.6	Broadhead Garrett Co. (operations at Clay City, Lombard, Nada, and
			Winchester, KY) \$3500 33,420 lbs
3525	09-09-1		Croft Lbr. Co. Alexander, WV \$3500 33,600 lbs
3526	12-30-16		Babcock Lbr. Co. \$3000 35,980 lbs
3527	01-31-17		Holston Lbr. Co. TN (Morton Lewis & Wiley Lbr. Co. / Holston Valley RR: Bristol, TN?) <b>\$3500 34,340 lbs</b>
3766	11-20-1	19	Nehassaue Association \$4500 33,620 lbs
3803	11-05-1	17	Holston Lbr. Co. TN (Holston River Lbr. Co. at Clinchburg, VA) \$3500 33,100 lbs
3807	02-24-1	19	Wisconsin Lbr. Co. (Chehalis, WA?) \$4500 33,960 lbs
4600	02-23-2		Blackwood Lbr. Co. East La Porte, NC \$4500 34,960 lbs
4601	07-26-2		Davis Lbr. Co. WV \$4500 34,000 lbs
4602	12-24-2		Panhandle Lbr. Co., Ltd. (Ruby, ID?) \$4650 33,600 lbs
5610	05-04-2		F. H. Hopkins & Co., Ltd. ( <b>D</b> ) Ottawa, Ontario Canada
0010	03-04-20		Singer Mfg. Co. (Thurso & Nation Valley RY) Thurso, Quebec \$4500 34,000 lbs
5839	01-27-2	27	F. H. Hopkins & Co., Ltd. (D) Ottawa, Ontario Canada
	01 = 7 =	- /	Singer Mfg. Co. (Thurso & Nation Valley RY) Thurso, Quebec \$5795 34,400 lbs
?	1913	Model 12	Meadow River Lbr. Co. #2 Rainelle, WV \$3650 (Bagdon)
?		Model 10	Glenray Lbr. Co. Glenray, WV (for sale 05-15-16)
?			Tennga Lbr. Co., Conasauga, TN Southern Iron & Equipment Co. (D) Atlanta, GA #1491 03-19 H. Johnson Lbr. Co. Haughton, LA 12-03-19
?			Tennga Lbr. Co., Conasauga, TN Southern Iron & Equipment Co. (D) Atlanta, GA #1495

			Cleveland-Ocones(sp?) Lbr. Co. Atlanta, GA 10-04-19
?		Model 10	Price Veneer Co. Columbia, MS Southern Iron & Equipment Co. (D) Atlanta, GA #1527 Pittsburg Lbr. Co. Junction City, TN 02-05-20
?			Fassett Lbr. Co. Fossmill, Ontario Canada (1929-1942) (Formerly at Fassett, Ontario (1910-1929) Probably #2539 <a href="http://www.pastforward.ca/perspectives/April_272001.htm">http://www.pastforward.ca/perspectives/April_272001.htm</a>
?			Webb & McDermott Allendale, PA (here 05-17-04) (loaded 1167 Hemlock logs on 75 cars-total 250,976 BF)
?	1910	Model 10	Lackawanna Lbr. Co. Cross Forks, PA Natwick & Co. Alexander, WV F. C. Cook & Co. "01-16-50 Ely-Thomas Lbr. Co. Fenwick, WV 1955 PennYork Lumberman's Assoc., Galeton, PA 1964 Pennsylvania Lumber Museum Galeton, PA <a href="http://www.lumbermuseum.org/">http://www.lumbermuseum.org/</a> <a href="http://www.flickr.com/photos/lblanchard/page393/">http://www.flickr.com/photos/lblanchard/page394/</a>
		Model 10	wrecked in woods near Curtis, NY (#2939?) <a href="http://www.rrpicturearchives.net/archivethumbs.aspx?id=10249">http://www.rrpicturearchives.net/archivethumbs.aspx?id=10249</a>
?			Columbia River Lbr. Co. is listed as having purchased one used Barnhart Model 10 (#3) in 1924. (Green) Photo page 163, Logging by Rail by Robert D. Turner.
?			Barnhart Model 10 (#3) in 1924. (Green) Photo page 163, Logging
		Model 10	Barnhart Model 10 (#3) in 1924. (Green) Photo page 163, Logging by Rail by Robert D. Turner.  Thorny Creek Lbr. Co. Thornwood, WV
?		Model 10	Barnhart Model 10 (#3) in 1924. (Green) Photo page 163, Logging by Rail by Robert D. Turner.  Thorny Creek Lbr. Co. Thornwood, WV For Sale 08-02-19  North Bend & Kettle Creek RR Gleasonton, PA (2 here 1897) (Gleason & Blackwell)
?		Model 10	Barnhart Model 10 (#3) in 1924. (Green) Photo page 163, Logging by Rail by Robert D. Turner.  Thorny Creek Lbr. Co. Thornwood, WV For Sale 08-02-19  North Bend & Kettle Creek RR Gleasonton, PA (2 here 1897) (Gleason & Blackwell) Holmes & McDaniel Albany, GA (here 07-20)  North Fork Lbr. Co. Nottingham, WV
?		Model 10	Barnhart Model 10 (#3) in 1924. (Green) Photo page 163, Logging by Rail by Robert D. Turner.  Thorny Creek Lbr. Co. Thornwood, WV For Sale 08-02-19  North Bend & Kettle Creek RR Gleasonton, PA (2 here 1897) (Gleason & Blackwell) Holmes & McDaniel Albany, GA (here 07-20)  North Fork Lbr. Co. Nottingham, WV 2 Barnhart Log Loaders For Sale 1919  Tennga Lbr. Co., Conasauga, TN Southern Iron & Equipment Co. (D) Atlanta, GA #1495

## **NOTES**

241

Also shown as Albert Lewis Lumber & Manufacturing Company of Stull & Anderson, PA The dates for the Northwest Lbr. Co. of Kerriston, WA (1908-1929) don't seem to match the 349 date of this machine.

- The Sample Lbr. Co. was taken over by the Kaul family from Pennsylvania in 1895 and renamed the Kaul Lbr. Co. in 1902. They are listed as having 2 Barnharts in 1909 (412 & 526?) and moved to Kaulton, AL in 1912. (Lawson)
- G. W. Huntley & Son-Supposedly, was reorganized as Huntley Lumber Company. Mill was at Neola, West Virginia. May have also had a second West Virginia operation elsewhere. Supposedly, the Neola operation was taken over by Greenbrier Lumber Company, then possibly back to Huntley Lumber. There is a bit of confusion over this Neola based operation and those that operated it. (Fizer)
- 538, 563 & 1009 Sacramento Mountain Lbr Co in April 1916 purchased two loaders, type not specified, from Alamogordo Lbr Co. In Sept 1927, Southwest Lbr Co, successor to Sacramento Mtn Lbr, had one American and one Barnhart loader. (Hereford)
- This was the first of five Barnharts purchased by CRB&L. At least two of the Barnharts were converted to internal combustion and were still on the property in 1959. W. M. Ritter bought out CRB&L in 1959 and then sold out to Georgia-Pacific Corp. in 1960. The railroad was closed in 1968. (Warden)
- Tallahala Lbr. Co. mill was located at Ellisville, MS from 1900 to 1903. From 1903 until 1917, the company remained in existence as a timber holding and equipment purchasing corporation, though no sawmill or logging railroad was operated. During this period, equipment purchased under the name Tallahala Lbr. Co. was used by one of the other Denkmann-owned mills in MS or LA. These include the Appollonia Lbr. Co. at Pelahatchie, MS; Pearl River Valley Lbr. Co. at Canton; Pine Lbr. Co. at Mish, MS; Easterling Lbr. Co. at Ora, MS; Moreton & Helms Lbr. Co. at Cold Springs, MS; Amos Kent Lbr. & Brick at Kentwood, LA; and the Natalbany Lbr. Co. at Natalbany, LA. In 1917, the Tallahala Lbr. Co. acquired the Easterling Lbr. Co. mill at Ora, MS, and operated it until 1921.
- 896, 928, 959 & 960 Keystone Lbr. Co. was acquired by CPL (Central Pennsylvania Lbr. Co.?) in 1902
- I believe this should be "W. S. Tolbard". He was originally a logging contractor, then a founder of the Tygart's River Lumber Company at Mill Creek, West Virginia. I believe he was acquiring this Barnhart for the Tygart's River firm. (Fizer)
- **Location was Hambleton, West Virginia. Believed transferred to Callisch Lumber Company at Ruthbell, West Virginia, with a later lease also to Kendall Lumber Company at Ruthbell. (Fizer)**
- 1094 Grayson sold out to Fairwood Lbr. Co. in 1906. Fairwood sold out to US Spruce Lbr. Co. and the Barnhart went to them. See Logging Railroads of the Blue Ridge and Smoky Mountains Vol. 1 by Thomas Fetters.
- 1159 Built with special tanks.
- 1168 see 527
- 1239 see 526
- Possibly to John Curry Lbr. Co. Jenningston (Currytown), WV, then to Perley & Crockett Lbr. Co. (same location) 08-08
- Location was Laneville, West Virginia. Operation later acquired by Parsons Pulp & Lumber Company. Supposedly, after the Laneville mill sawed-out the railroad equipment there was transfer to the P. P. & L. Co's Horton, West Virginia, mill location. (Fizer)
- Most likely #X6 at Cusick, WA (in the Pend Orielle Valley) (extra water tank on roof) see photo at <a href="http://www.steaminthewoods.com/LoadingLogs">http://www.steaminthewoods.com/LoadingLogs</a> CusickWA copy.jpg
  The IW&N operated the Idaho & Northern RR out of Nampa, ID from 1902-1912 when that line was taken over by the Oregon Short Line (UP). The I&WN also built a line from Couer d'Alene, ID to Metaline Falls, WA between 1907 and 1916 when they sold out to the Milwaukee Road.
- 1788 Seen at Potlatch in the early 1960s as a slideback loader.
- 1969 Purchased Fall 1911 for \$2600, heavily rebuilt late 1934, new 26'6" boom 1938, last used 1947. (Bagdon)
- 2539, 5610 & 5839 Hopkins was a machinery dealer in Ottawa.
- Location was Ervin, West Virginia. Operation later acquired by Keystone Manufacturing Company (headquartered in Elkins, W. Va.) Keystone Mfg. failed in "the Depression" and eventually trustee arranged for Morrison, Gross & Company (headquartered also in Elkins)

- to finish out the Ervin timber. A Barnhart was still on property 1949, but unknown if it is same (#2543).
- 2548 Kays-Walker is typed in and Blackwood is hand written beside it.
- Mounted on a heavy wood sled faced with railroad iron. Converted to diesel 1943, scrapped about 1949.
- Mounted on a steel sled (extra water tank on roof). A. Guthrie & Co. were logging contractors for Cascade Lbr. Co. Photograph on page 37 of Logging Railroads of the West by Kramer Adams shows a Marion slideback loader in use at Elk River in 1928. The loader is now on a welded sled much longer than the original.
- Foley Brothers & Northern Construction Co. built the Canadian Northern Ontario Railway (CNoR, now CNR), from Ruel, ONT and had a mill at Westree, ONT.
- 2711 Likely Boone Tbr. Co. of Clothier, WV
- 2938 Photographed 05-33 at Gallup, NM in transit to Cia Maderera de Durango at El Salto, Mexico.
- 3766 This loader had #3833 written in the shipping list but this was crossed out and #3733 added.
- 5610 & 5639 The body of one of these wound up as a storage shed.

http://www.railways.incanada.net/thurso/tnvrmenu.htm

J. J. Newman Lumber Co. (Hattiesburg, MS) ledgers list the company as purchasing loaders from Goodyear Lumber Co. or Marion Steam Shovel Co. on 02-28-02, 02-20-03, and 01-23-04.

Tremont Lbr. Co., Tremont, LA, is listed as owning 3 Barnhart loaders in 1910. (Listed for sale 01-15-16.)

Gates Lumber Co., Wilmar, AR, is listed as owning 2 Barnhart loaders in 1907. One of them is c/n 966 listed above.

Babcock Brothers Lumber Co., Babcock, GA, is listed as owning 1 Barnhart loader in 1907.

The Emporium Lbr. Co. is supposed to have taken 3 Barnharts with them to New York State. The remains of one are supposed to still be in the woods there. The remains of another one went to a privet museum and was later scrapped.

John S. Owen Lbr. Co. Owen, WI 1 Barnhart for sale 10-23-17

In 1914 Marion sold five Barnharts. Here is the information from their shipping records:

#	Model	Shipped	Cost	Weight
	12	02-07-14	\$4500	39,520
		04-13-14	\$2500	34,080
		05-13-14	\$2500	34,000
		06-09-14	\$3500	39,400
2939	10	09-01-14	\$2500	32,980

## **Cancelled Orders**

12 07-01-14 12 07-01-14 10 07-01-14 10 07-01-14

Bagdon=Meadow River Lumber Company by Philip V. Bagdon

Green=Industrial Locomotives by Mervyn T. "Mike" Green

Hartford=Barnhart Log Loaders Part 1 by Bob Hartford, Narrow Gauge and Short Line Gazette Nov/Dec 1993

Lawson=Logging Railroads of Alabama by Thomas Lawson Jr.

Warden=West Virginia Logging Railroads by William E. Warden

John A. Taubeneck 14314 Dayton Ave. N Seattle, WA 98133 jtaub@juno.com

George Fizer deceased
Tony Howe <a href="mailto:dhbjda@datasync.com">dhbjda@datasync.com</a>
Marc Ruesser <a href="mailto:marc@rbadesign.net">marc@rbadesign.net</a>
Tom Berry <a href="mailto:tberry@hcea.net">tberry@hcea.net</a>
November 20, 2015