BHC-MSS 0005 Guide to the Records of the Locomobile Company of America Blueprints By Meghan Rinn 2017



Descriptive Summary

Creator: Locomobile Company of America Title: Records of the Locomobile Company of America Blueprints Dates: 1924-1926 Quantity: 1 manuscript box Abstract: Following the purchase of the Bridgeport based Locomobile Company of America by Durant Motors in 1922, Locomobile continued to produce automotives and automotive parts. The blueprints within this collection document what was produced from 1924 to 1926. Collection No.: BHC-MS 0005 Language: English Repository: Bridgeport History Center

Company History

The Locomobile Company of America began its life in Watertown, Massachusetts in 1899. Founded by John Walker and Amzi Lorenzo Barber, the two began the company when they witnessed the steam powered car that was built by Francis and Freelan Stanley. Walker and Barber acquired the plans, and originally called their company The Automobile Company of America. That name was already taken, and Barber is given the credit for changing the name to the Locomobile Company of America. They quickly involved others with the venture, including the company's first president Samuel Todd Davis Jr. who filled that position until his death in 1915.

The company moved to Bridgeport, Connecticut, in 1900, and initially produced steam cars. During this time, steam, electric, and gasoline cars were all being developed, with no one particular type leading the pack. Around 1901, gasoline cars began to gain traction, and the Locomobile Company of America brought in engineer Andrew L. Riker to assist in developing their cars further. Prior to being hired by Locomobile, Riker had owned the Riker Motor Vehicle Company, based out of Elizabeth, New Jersey, which produced electric cars. In 1903, the company began producing gasoline powered cars exclusively.

As the car developed, so did the brand, and Locomobile eschewed an assembly line focus for one that emphasized the handcrafted nature of each automobile. This developed into a boast that no more than four Locomobiles were produced each day, making Locomobile an early luxury brand. With lighting provided by Tiffany and Company's, plush interiors, and careful attention to detail, this boast was used as a marketing and selling point. In addition, the small number of cars produced allowed the Locomobile Company of America to remain in touch with owners, which helped to ensure customer loyalty, as well as excellent service.

The Locomobile Company of America also participated in early automobile races. A key victory was won at the Vanderbilt Cup race on October 24, 1908, when the car now affectionately known as the

Old 16 won the race. That victory made Locomobile the only American car company to win the race, as all previous winners had been manufacturers from outside of the United States. In 1911, the Locomobile Company of America started to manufacture commercial trucks. These worm drive trucks had a number of various body models based on the need of the individual, and it also proved useful in the First World War. The demand for the truck, later renamed the Riker Truck in honor of Locomobile engineer Andrew L. Riker, helped grow the Bridgeport economy during World War One.

Locomobile was bought by William C. Durant and incorporated into Durant Motors in 1922. Durant helped to found General Motors. During this time Locomobiles were still produced, but until 1925, only the Model 48 was produced under the Locomobile marquee. 1925 allowed for the introduction of the 8-66 Junior Eight, then several more models after that, but Durant motors went under in 1929. Production lasted until 1933, but after that Locomobile as a brand was no more. As of today, there are some remaining Locomobiles. The Old 16 racer is owned by the Henry Ford Museum, and some models appear in auction houses from time to time, retailing for extremely high prices.

Scope and Content Note:

The blueprints relate to various automotive parts produced by the Locomobile Company of America following the purchase of Locomobile by Durant Motors in 1922. Due to the paper, the blueprints are fragile.

Arrangement note:

Arranged by blueprint number. Various dates are on each blueprint, relating to the production process.

Administrative information:

Provenance: Donation

Preferred Citation:

Records of the Locomobile Company of America Blueprints (BHC-MSS 0005), Bridgeport History Center.

Names and Subject Tracings

Box/Folder listing:

Box 1

- 1. 200023, front spring bumper, feb 25, 1924
- 2. 200072, Clutch control shaft bracket assembly, December 14, 1925
- 3. 200081, Spark plug gasket, November 17, 1924
- 4. 201214, Torque arm, September 1925
- 5. 201388, Transmission counter shaft, April 12, 1926
- 6. 201396, Rear wheel hub, June 22, 1925
- 7. 201398, Cylinder head stud nut, October 3, 1925
- 8. 201399, Rear axel shaft key, July 2, 1924
- 9. 201408, rear cross member, January 1, 1925
- 10. 201473, Gasoline strainer body, August 11, 1924
- 11. 201474, Gasoline strainer bottom, August 11, 1924
- 12. 201475. Gasoline strainer top, August 11, 1924

- 13. 201477, Gasoline tank filler, January 15, 1925
- 14. 201478, Gasoline tank filler flange, August 11, 1924
- 15. 201487, Gasoline gauge washer, March 8, 1825
- 16. 201501, Torgue arm insulator, September 14, 1926
- 17. 201510, wheel ring disteel, June 14, 1924
- 18. 201511, Shock absorber strap anchor, May 5, 1924
- 19. 201514, Oil fitting straight, March 14, 1924
- 20. 201515, Oil fitting, July 8, 1926
- 21. 201517, Radiator filler necksleeve, June 15 1925
- 22. 201519, Radiator [?], June 29,1926
- 23. 201522, Clutch under pan, August 31, 1925
- 24. 201524, Radiator cap washer, March 26, 1924
- 25. 201527, Tire pump hose, July 22, 1925
- 26. 201529, Head lamp bracket, December 6, 1925
- 27. 201530, Head lamp bracket, October 2, 1924
- 28. 201532, Head lamp bracket, brace end, October 4, 1924
- 29. 201533, Head lamp bracket, brace tube, December 6, 1925
- 30. 201540 and 201541, Running board, November 25, 1925
- 31. 201545, Clutch brake shoe stud, March 18, 1924
- 32. 201547, Transmission case cover plate plunger, March 15, 1926
- 33. 201548, Tire pan assembly, March 17, 1924
- 34. 201550, Tire pan assembly complete, April 13, 1926
- 35. 201551, Tire pan, March 13, 1926
- 36. 201556, Stop lamp switch, September 4, 1924
- 37. 201562, Hood catch plate, March 14, 1924
- 38. 201569, Tire strap (upper) pin, March 18, 1924
- 39. 201582, Tire strap (lower) pin, March 18, 1924
- 40. 201585, Tire carrier shoe support extension, March 25, 1925
- 41. 201644, Hood handle, April 14, 1924
- 42. 202046, Rear axle shaft nut, June 16, 1924
- 43. 202472, Accelerator pedal hinge pin, July 20, 1925
- 44. 203476 and 203477, Radiator splash apron backer, March 10, 1926
- 45. 202560, Wiring harness, October 25, 1925
- 46. 203474, Tire carrier tie bar assembly two tres, March 4, 1926
- 47. 203516, Muffler pipe (lower) assembly heater type, April 16, 1926
- 48. 203517, Muffler pipe (lower) assembly heater type, April 16, 1926
- 49. 250144 and 250145, Rear quarters rear leather trim July 1, 1925
- 50. Parts list for model 48 19000 series, 1924