

1927

Hudson & Essex

Glass Specifications

(Reference Sheet 19)

HUDSON MOTOR CAR COMPANY

DETROIT, MICH., U. S. A.

CABLE ADDRESS
HUDSON CAR

June 2, 1927.

TO HUDSON DISTRIBUTORS AND DEALERS:

Heretofore you have received Reference Sheet No. 19 revised at intervals occasioned by the release of new models or changes in the design of the windshield, top and body glass. These revisions, necessitating reprinting the entire reference sheet to incorporate the new items, were the cause of considerable delay in placing the information in your hands.

We are now issuing supplementary sheets upon the release of new models or changes, which is a more expeditious method and has the advantage of confining the glass specifications of each new model release or change to a single supplement.

Occasion may arise when only one glass in a particular model is changed or a new model released incorporating only one glass change. In either case a supplement will be issued which will contain all glass specifications for the model affected, regardless that some of the glass may be listed in the last revision of the original reference sheet or subsequent supplements. In this way back reference to glass specifications, not affected by the change, is eliminated.

The first supplement was issued December 1926, and is identifiable as follows:

Reference Sheet No. 19 (Supplement No. 1) December 1926.

GLASS SPECIFICATIONS

Hudson Phaeton (4 and 7 Passenger)

It contains all glass specifications as well as the car number in which the glass was first used-for this model. A blank space is provided for your convenience in filling in the car number in which it was last used in the event Of a subsequent change or obsolescence of the model. This car number will be found in the supplement occasioned by such a change or obsolescence.

Yours very truly,

HUDSON MOTOR CAR COMPANY

Service Department.

Ser:961

NOTE: At this time it is impossible to assemble a complete set of these reference sheets. The source they were obtained from was incomplete. We have divided these sheets as to Hudson or Essex and placed them in their respective (Hudson or Essex) sections. Refer to the Supplement numbers in the header at the top of the page.

Hudsontech 2006

1927

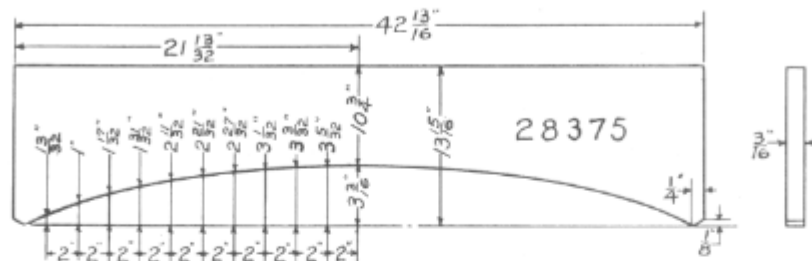
HUDSON



Glass Specifications

Glass Specifications Hudson Brougham

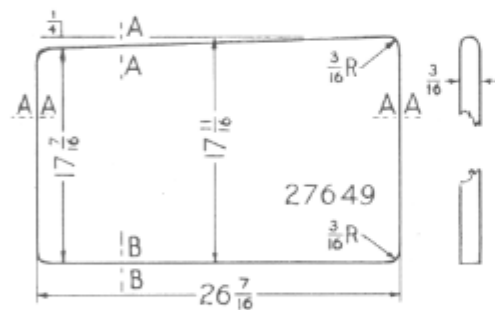
For previous Glass Specifications and Car Numbers see Reference Sheet No. 19



Windshield Glass No. 28375

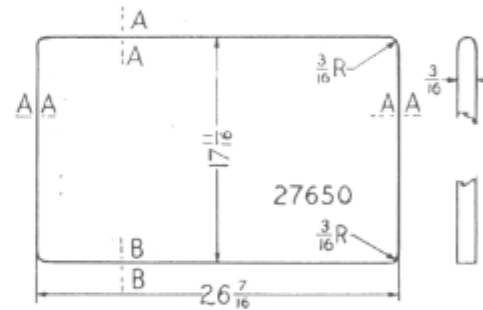
Body No. A-12166 to.....

Previous Windshield Glass Number—27652.



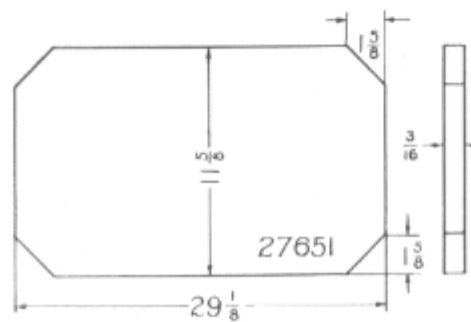
Front Door Glass No. 27649

Car No. 600,849 to



Rear Door Glass No. 27650

Car No. 600,849 to.....



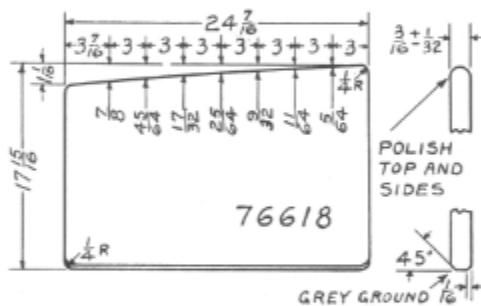
Rear Glass No. 27651

Car No. 600,849 to.....

Diagram of a parabolic arch with the following dimensions and load intensities:

- Span: 44
- Height: 13
- Horizontal distance from left support to crown: 22
- Horizontal distance from crown to right support: 22
- Vertical distance from crown to right support: 13
- Load intensities (from left to right): $\frac{3}{32}$, $\frac{5}{16}$, $\frac{7}{16}$, $\frac{9}{16}$, $\frac{11}{16}$, $\frac{13}{16}$, $\frac{15}{16}$, $\frac{17}{16}$
- Area value: 76617

Car No. 750,001 to.....



Technical drawing of a rectangular plate with the following specifications:

- Overall Dimensions:** 24 $\frac{7}{16}$ (width) and 18 $\frac{7}{16}$ (height).
- Top Edge Tolerances:** 2 $\frac{7}{16}$, 3, 3, 3, 3, 3, 7.
- Bottom Edge Tolerances:** 1/4, 1/8, 1/8, 1/8, 1/8, 1/8.
- Corner Radii:** 1/4 R (bottom left), 1/4 R (top right).
- Surface Finish:** POLISH TOP AND SIDES.
- Material:** GREY GROUND.
- Angle:** 45° (bottom right corner).
- Identification:** 76619.

Technical drawing of a rectangular plate with the following specifications:

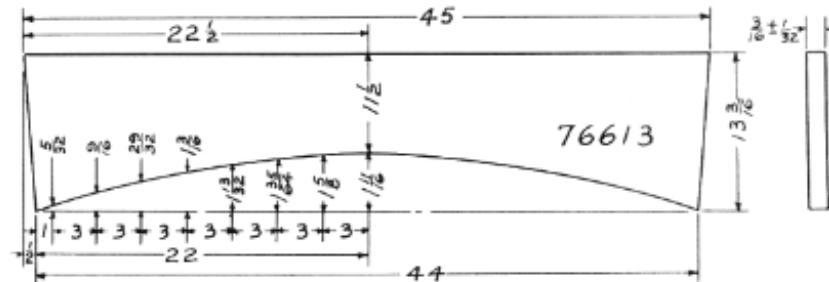
- Overall Dimensions:** Length is $19\frac{1}{2}$, Width is $10\frac{5}{8}$.
- Top Edge Tolerances:** From left to right, the segments are $\frac{1}{2}$, 3 , 3 , 3 , 3 , 3 , 3 , and a right-hand corner radius of $\frac{3}{16} + \frac{1}{32}$.
- Bottom Edge Tolerances:** From left to right, the segments are $\frac{1}{2}$, 3 , 3 , 3 , 3 , 3 , 3 , and a right-hand corner radius of $\frac{1}{4}R$.
- Left Edge Tolerances:** From top to bottom, the segments are $\frac{1}{2}$, 3 , 3 , 3 , 3 , 3 , and a bottom-left corner radius of $\frac{1}{4}R$.
- Internal Features:** The number "76621" is centered on the plate.
- Surface Finish:** The text "POLISH TOP AND SIDES" is written on the right side, with arrows pointing to the top and side edges.
- Material:** The text "GREYGROUND" is written at the bottom right.
- Additional Detail:** A detail view of a corner shows a 45° chamfer and a radius of $\frac{1}{16}$.

Technical drawing of a book cover. The drawing shows the front cover, spine, and a small detail of the binding edge. The front cover is labeled with the number "76620". Dimensions are given in inches. The top edge of the front cover has a total width of $29\frac{1}{4}$ inches. The spine width is $14\frac{5}{8}$ inches. The binding edge detail shows a thickness of $\frac{1}{32}$ inch. The bottom edge of the front cover has a total width of $29\frac{1}{4}$ inches. The spine width is $14\frac{5}{8}$ inches. The binding edge detail shows a thickness of $\frac{1}{32}$ inch. The drawing also shows the internal structure of the book, including the pages and the binding.

3M - G. P. - 6-27-27 - Printed U. S. A.

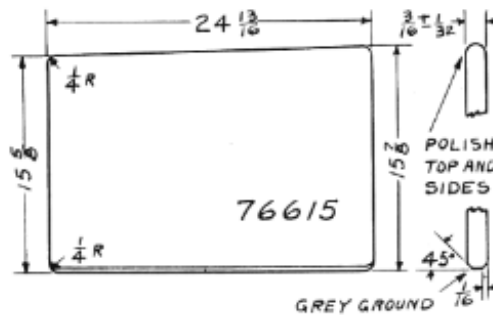
Glass Specifications

Model 1927 Hudson Super-Six Brougham



Windshield Glass No. 76613

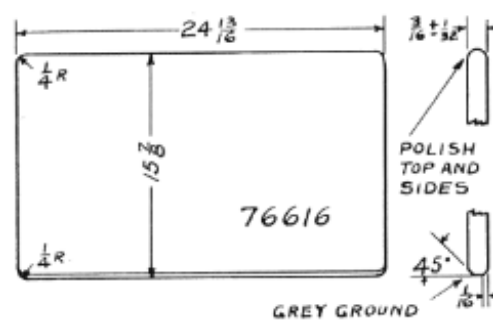
Car No. 750,001 to.....



Glass No. 76615

Front Door Glass Right and Left

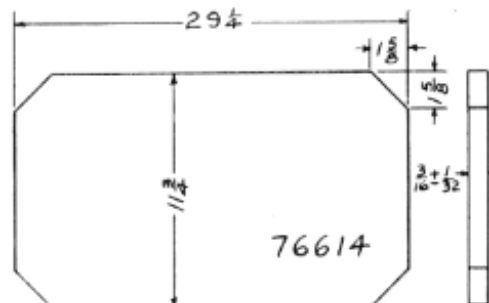
Car No. 750,001 to



Glass No. 76616

Rear Door Glass Right and Left

Car No. 750,001 to

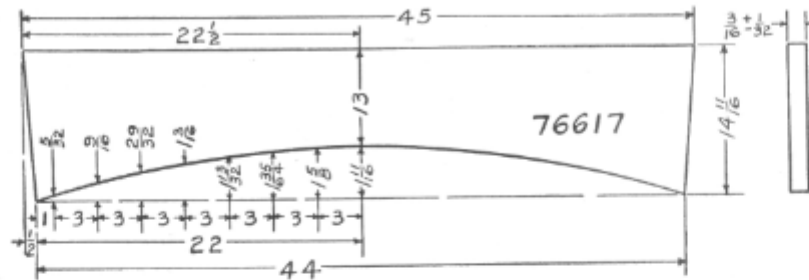


Rear Glass No. 76614

Car No. 750,001 to

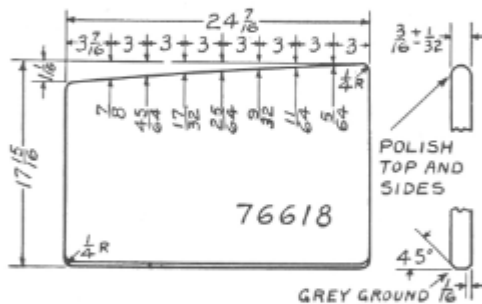
Glass Specifications

Model 1927 Hudson Super-Six 7-Pass. Sedan



Windshield Glass No. 76617

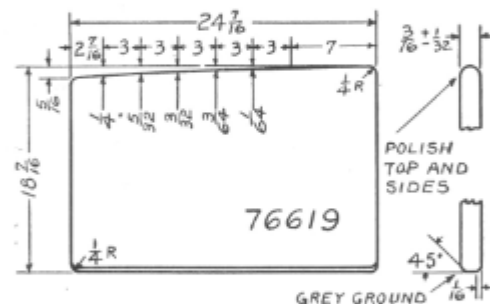
Car No. 750,001 to.....



Glass No. 76618

Front Door Glass Right and Left

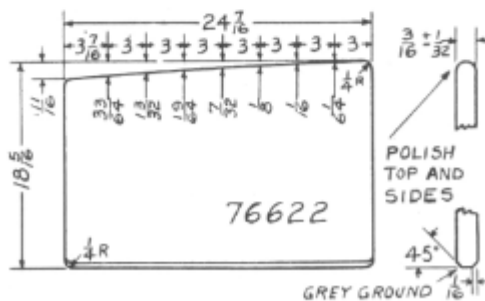
Car No. 750,001 to.....



Glass No. 76619

Rear Door Glass Right and Left

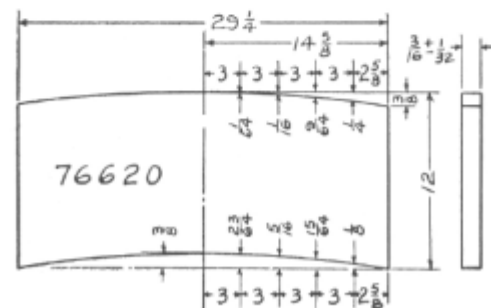
Car No. 750,001 to.....



Glass No. 76622

Rear Quarter Glass Right and Left

Car No. 750,001 to.....

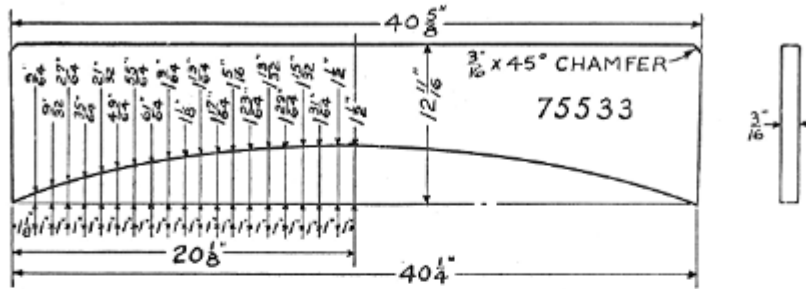


Rear Glass No. 76620

Car No. 750,001 to.....

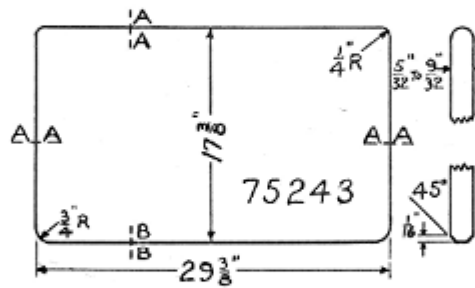
Glass Specifications

Model 1927 Hudson Super-Six Coach



Windshield Glass No. 75533

Car No. 700,001 to

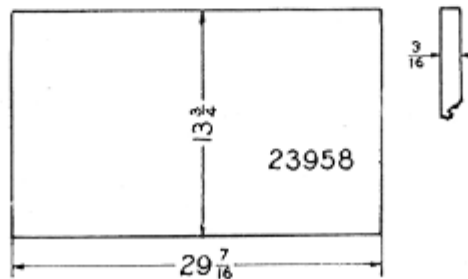


Glass No. 75243

Door Glass Right and Left

Quarter Glass Right and Left

Car No. 700,001 to

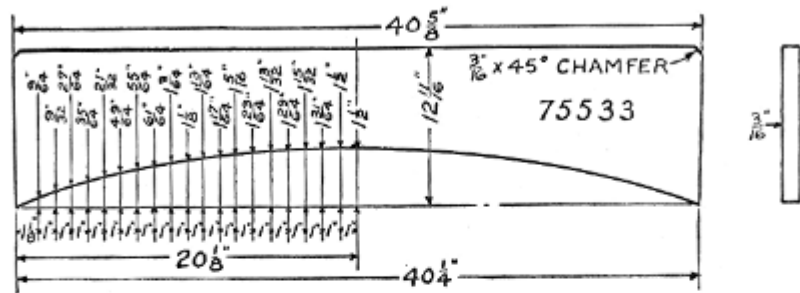


Rear Glass No. 23958

Car No. 700,001 to

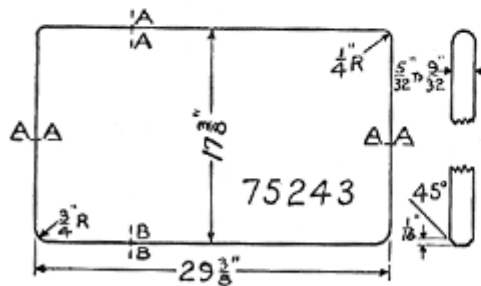
Glass Specifications

Model 1927 Hudson Super-Six Sedan (Standard)



Windshield Glass No. 75533

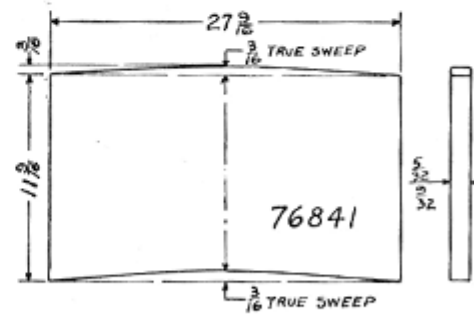
Car No. 750,001 to.....



Door Glass No. 75243

Front and Rear Right and Left

Car No. 750,001 to.....

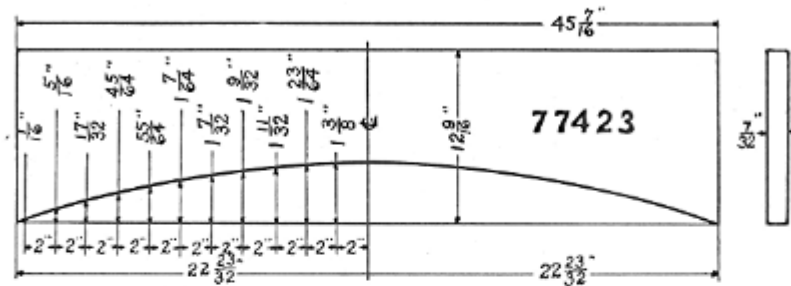


Rear Glass No. 76841

Car No. 750,001 to.....

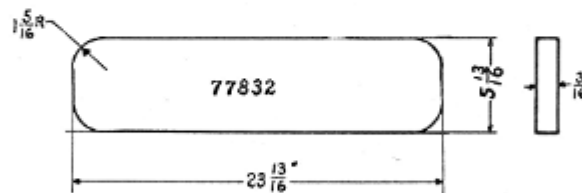
Glass Specifications

Model 1927 Hudson Super-Six Roadster



Windshield Glass No. 77423

Car No. 750,001 to 790,398

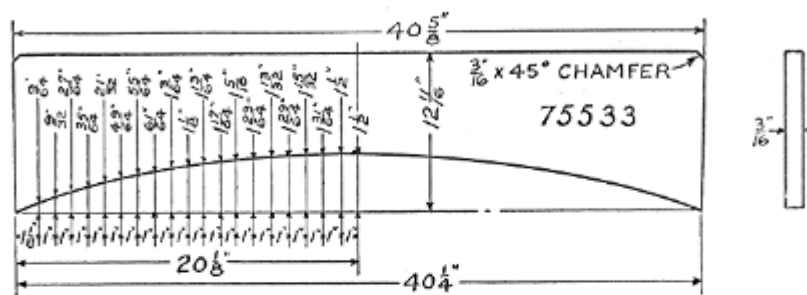


Rear Glass No. 77832

Car No. 750,001 to 790,398

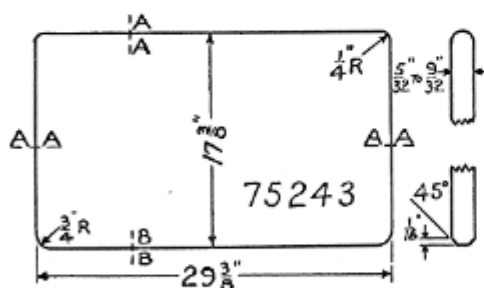
Glass Specifications

Model "O" 1928 Hudson Super-Six 5-Passenger Standard Sedan



Windshield Glass No. 75533

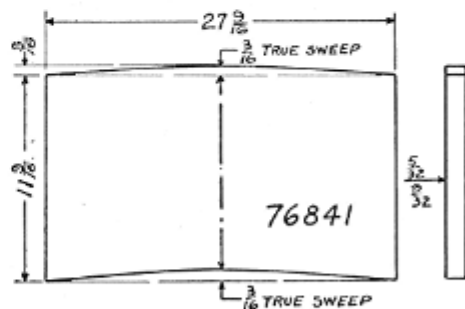
Car No. 790,399 to.....



Door Glass No. 75243

Front and Rear, Right and Left

Car No. 790,399 to.....

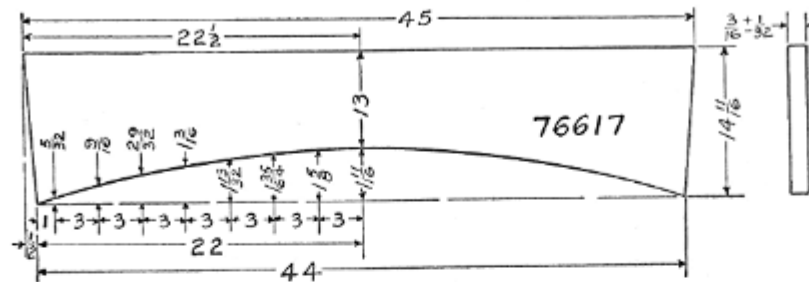


Rear Glass No. 76841

Car No. 790,399 to.....

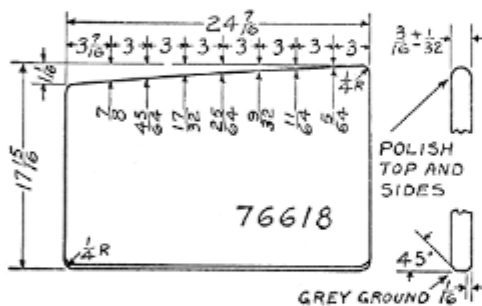
Glass Specifications

Model "O" 1928 Hudson Super-Six 7-Pass. Sedan



Windshield Glass No. 76617

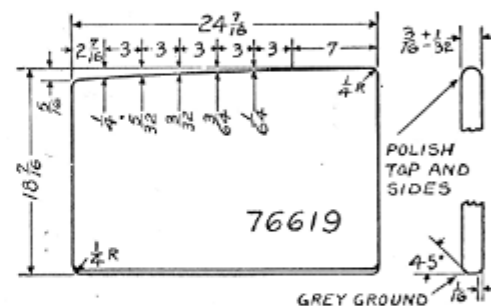
Car No. 790,399 to.....



Glass No. 76618

Front Door Glass Right and Left

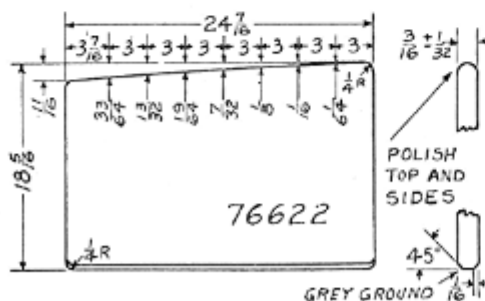
Car No. 790,399 to.....



Glass No. 76619

Rear Door Glass Right and Left

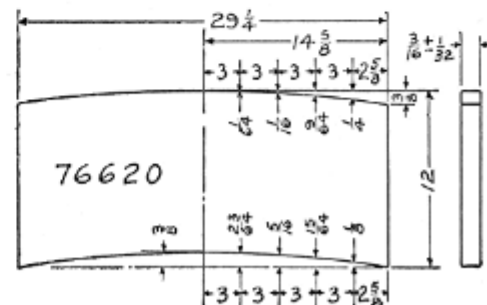
Car No. 790,399 to.....



Glass No. 76622

Rear Quarter Glass Right and Left

Car No. 790,399 to.....

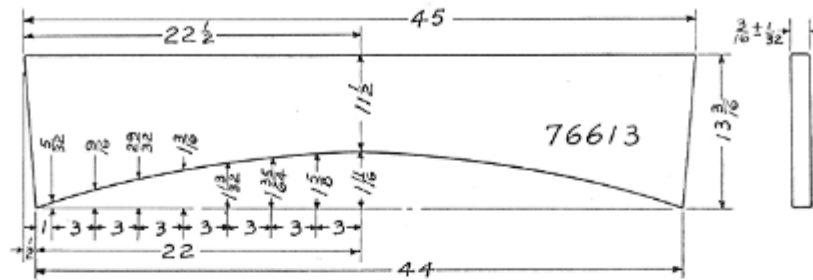


Rear Glass No. 76620

Car No. 790,399 to.....

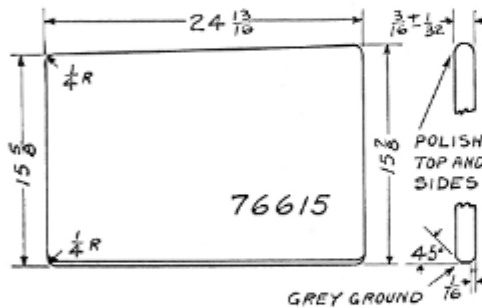
Glass Specifications

Model "O" 1928 Hudson Super-Six Brougham



Windshield Glass No. 76613

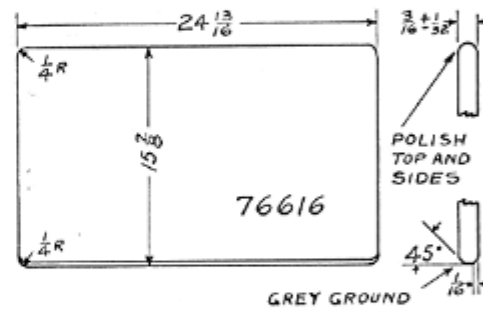
Car No. 790,399 to.....



Glass No. 76615

Front Door Glass Right and Left

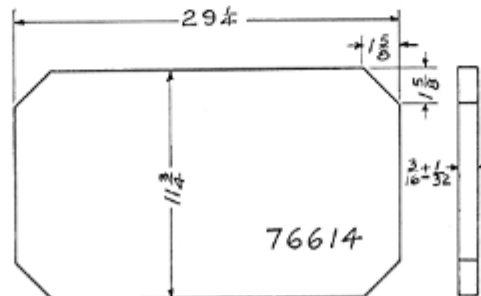
Car No. 790,399 to.....



Glass No. 76616

Rear Door Glass Right and Left

Car No. 790,399 to.....

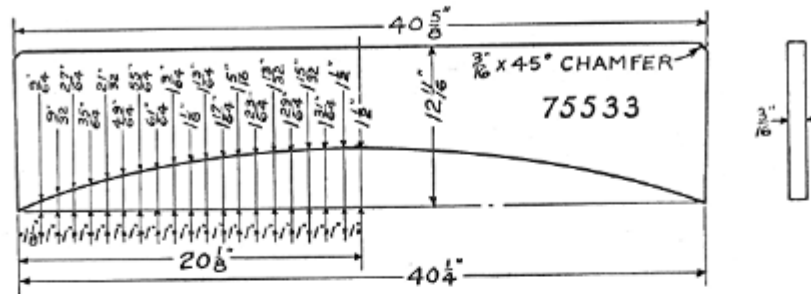


Rear Glass No. 76614

Car No. 790,399 to.....

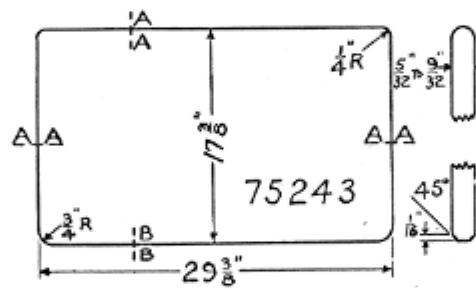
Glass Specifications

Model "S" 1928 Hudson Super-Six Coach



Windshield Glass No. 75533

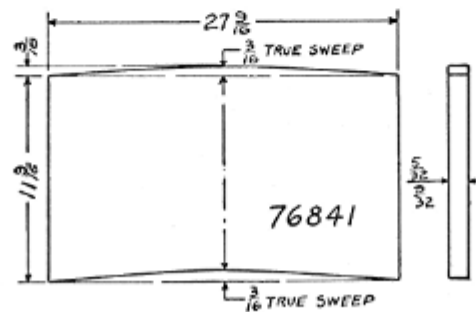
Car No. 1001 to.....



Glass No. 75243

Door Glass Right and Left
Quarter Glass Right and Left

Car No. 1001 to.....

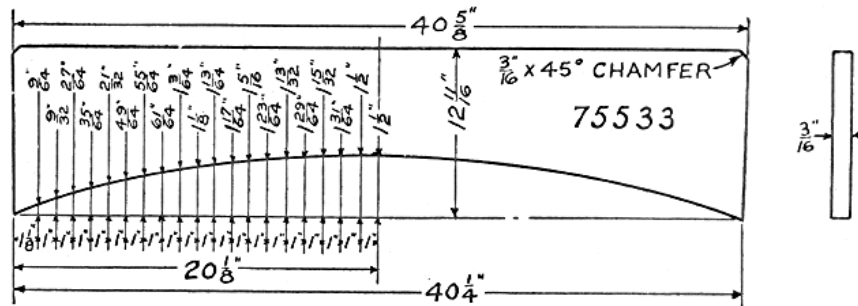


Rear Glass No. 76841

Car No. 1001 to.....

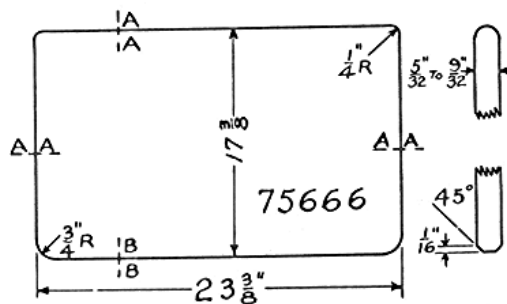
Glass Specifications

Model "S" 1928 Hudson Super-Six 5-Pass. Sedan



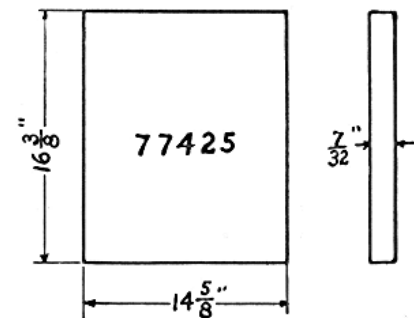
Windshield Glass No. 75533.

Car No. 1001 to.....



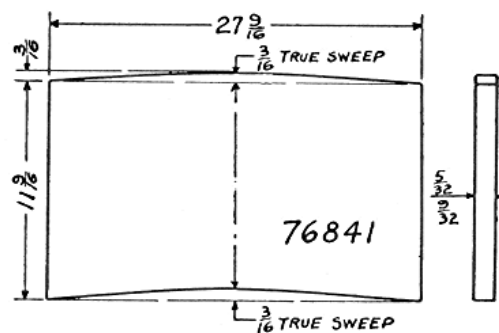
Front and Rear Door Glass No. 75666

Car No. 1001 to.....



Quarter Glass No. 77425

Car No. 1001 to.....



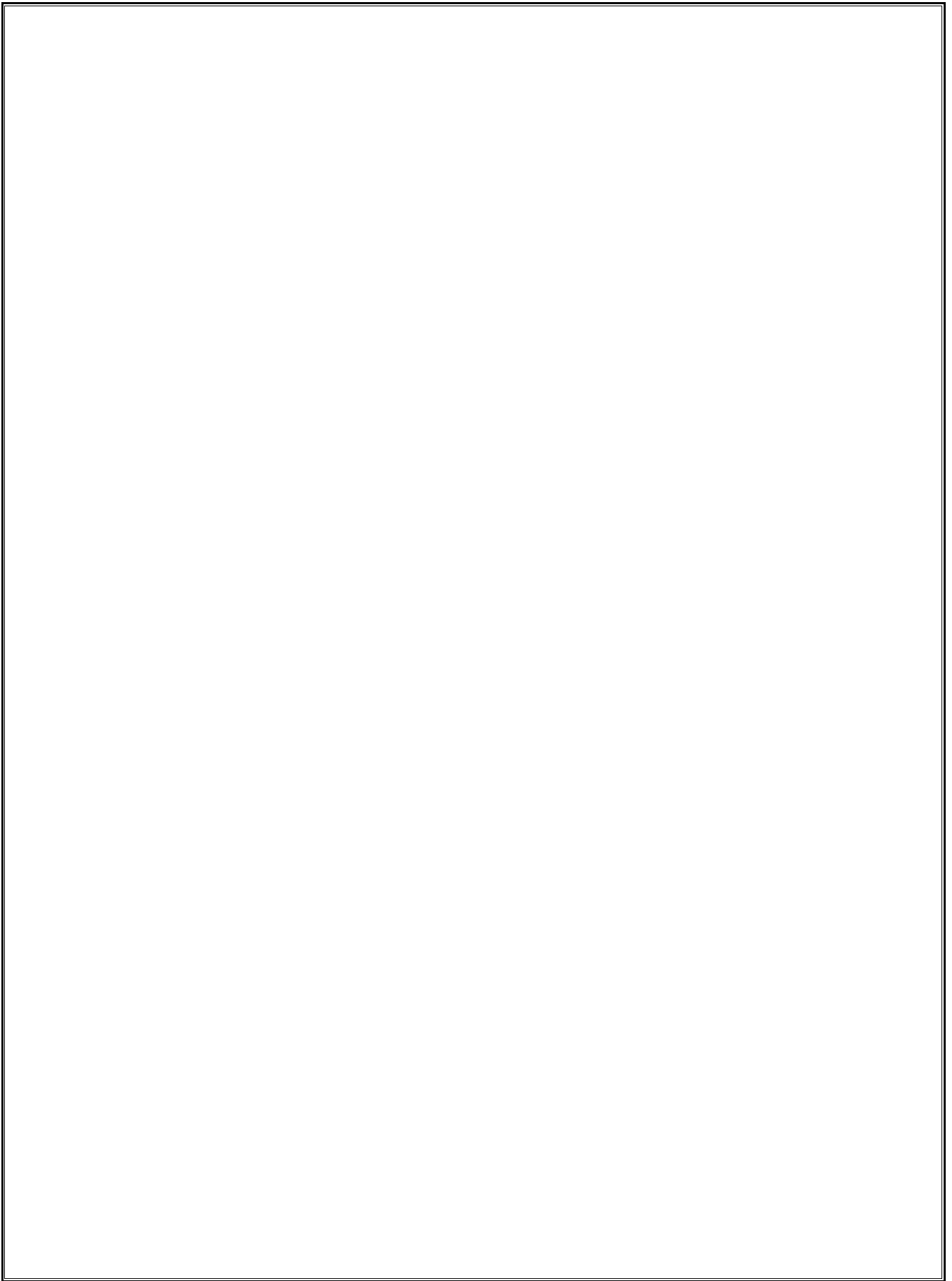
Rear Glass No. 76841

Car No. 1001 to.....

1927
ESSEX

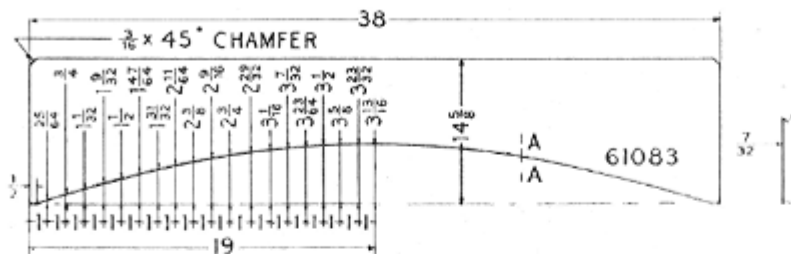


Glass Specifications



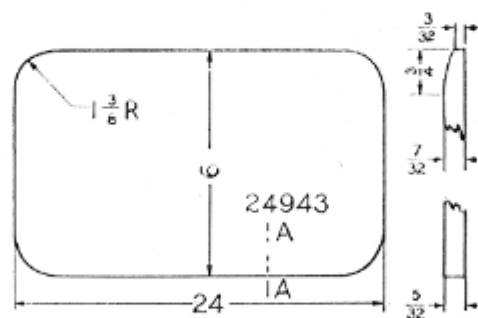
Glass Specifications Essex Six Phaeton

For previous Glass Specifications and Car Numbers see Reference Sheet No. 19



Windshield Glass No. 61083

Car No. 100,000 to.....

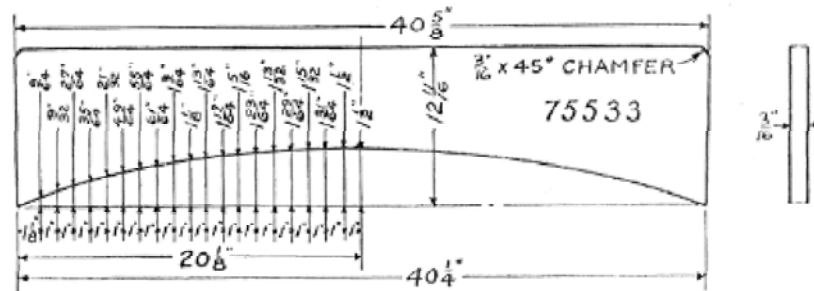


Rear Glass No. 24943

Car No. 100,000 to.....

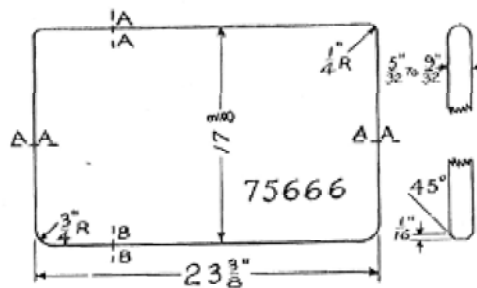
Glass Specifications Essex Six Sedan

For previous Glass Specifications and Car Numbers see Reference Sheet No. 19



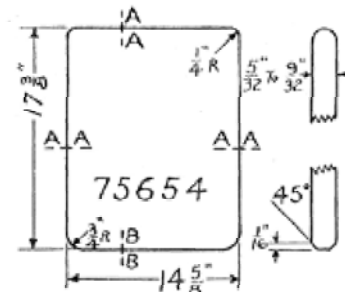
Windshield Glass No. 75533

Car No. 475,425 to.....



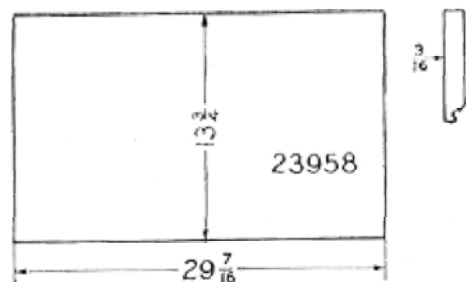
Door Glass No. 75666

Car No. 475,425 to.....



Quarter Glass No. 75654

Car No. 475,425 to.....

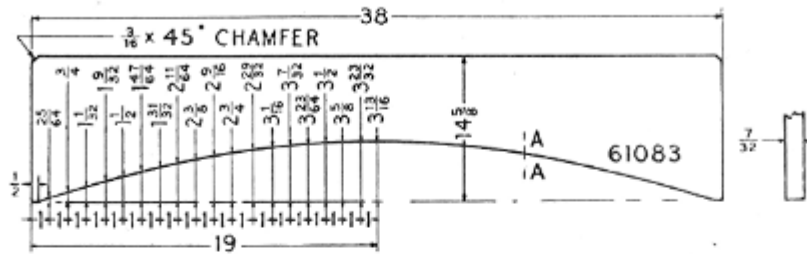


Rear Glass No. 23958

Car No. 475,425 to.....

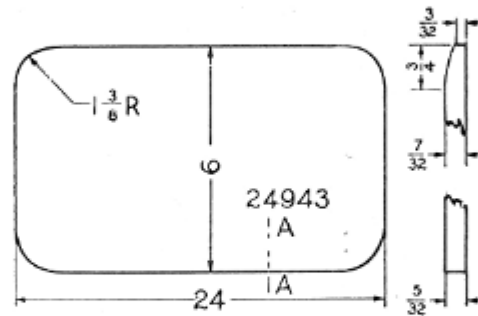
Glass Specifications

Model 1927 Essex Super-Six Speedster



Windshield Glass No. 61083

Car No. 500,001 to.....

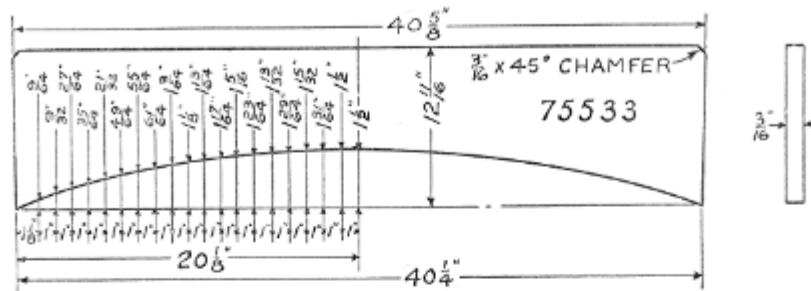


Rear Glass No. 24943

Car No. 500,001 to.....

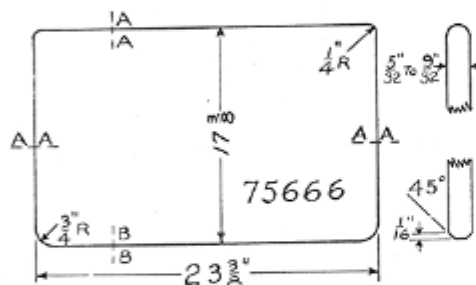
Glass Specifications

Model 1927 Essex Super-Six Sedan



Windshield Glass No. 75533

Car No. 500,001 to.....

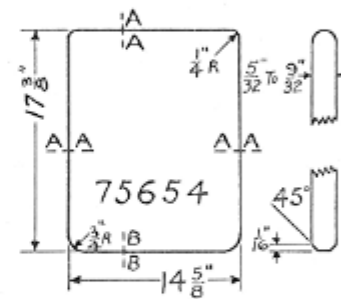


Door Glass No. 75666

Front Right and Left

Rear Right and Left

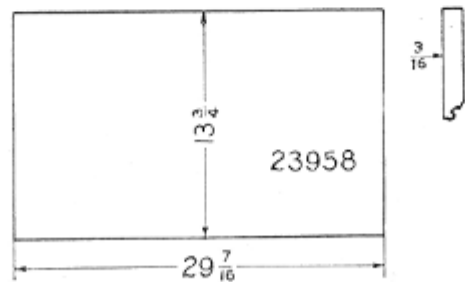
Car No. 500,001 to.....



No. 75654

Quarter Glass Right and Left

Car No. 500,001 to.....

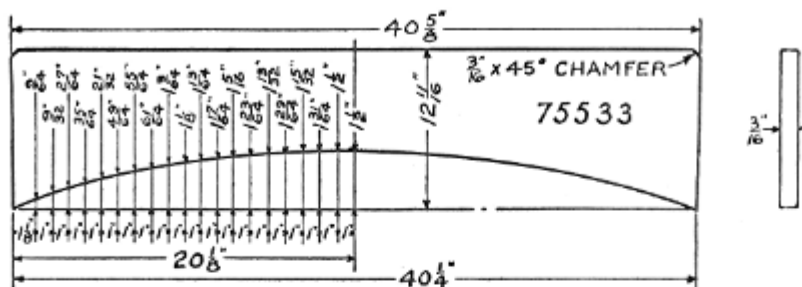


Rear Glass No. 23958

Car No. 500,001 to.....

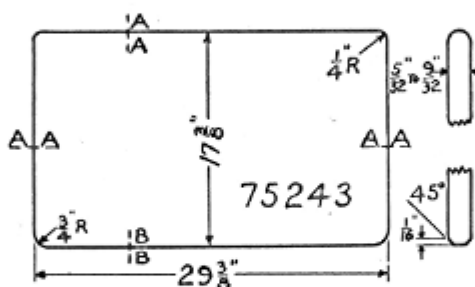
Glass Specifications

Model 1927 Essex Super-Six Coupe



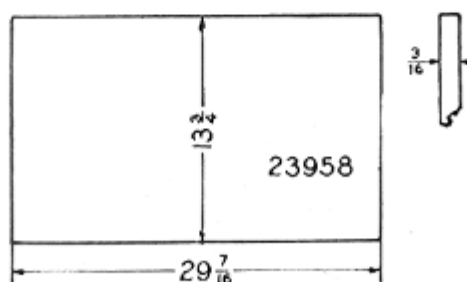
Windshield Glass No. 75533

Car No. 5000,001 to.....



Door Glass Right and Left No. 75243

Car No. 500,001 to.....

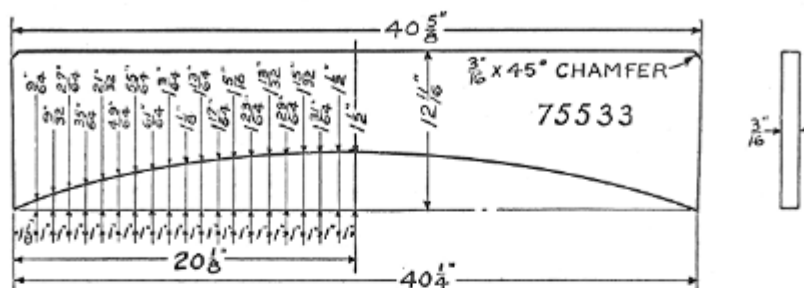


Rear Window Glass No. 23958

Car No. 500,001 to.....

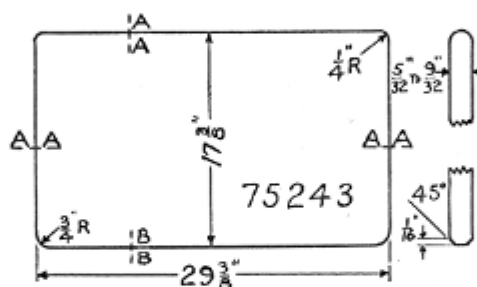
Glass Specifications

Model 1927 Essex Super-Six Coach



Windshield Glass No. 75533.

Car No. 500,001 to

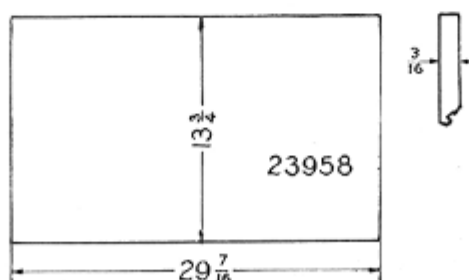


Glass No. 75243

Door Glass Right and Left

Quarter Glass Right and Left

Car No. 500,001 to

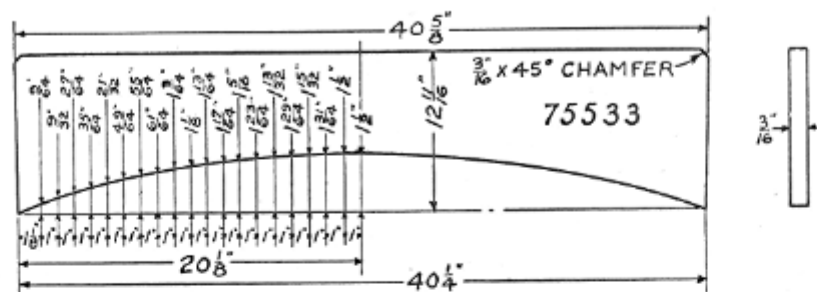


Rear Glass No. 23958

Car No. 500,001 to

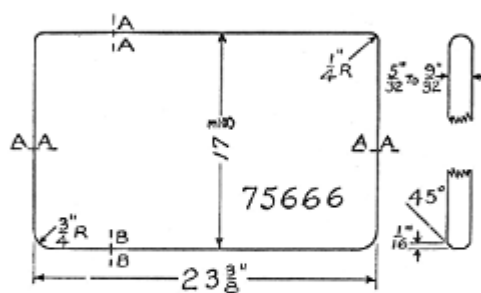
Glass Specifications

Model 1927 Essex Super-Six DeLuxe Sedan



Windshield Glass No. 75533

Car No. 571,728 to.....

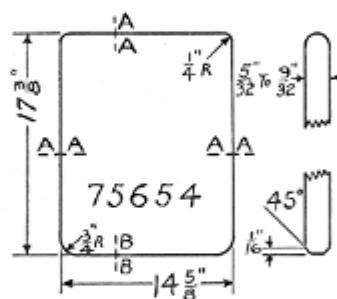


Door Glass No. 75666

Front Right and Left

Rear Right and Left

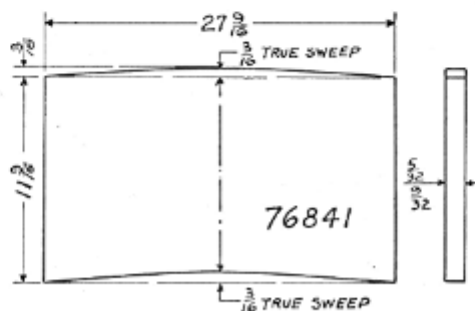
Car No. 571,728 to.....



No. 75654

Quarter Glass Right and Left

Car No. 571,728 to.....

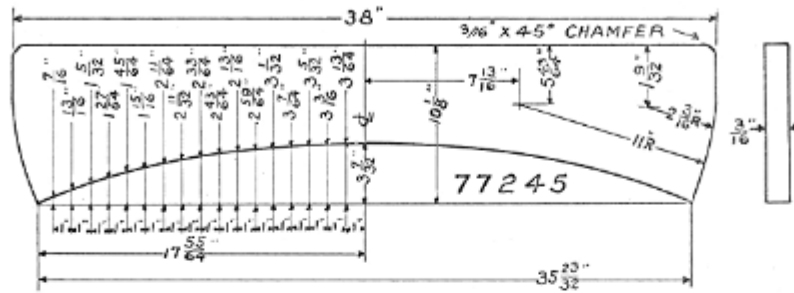


Rear Glass No. 76841

Car No. 571,728 to.....

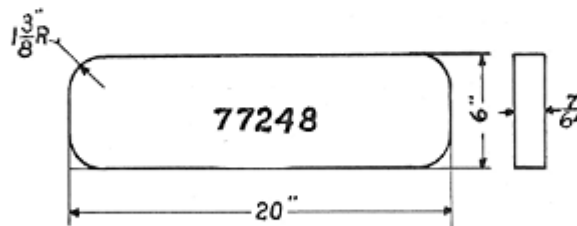
Glass Specifications

Model 1927 and 1928 Essex Super-Six Speedabout (Roadster)



Windshield Glass No. 77245

Car No. 500,001 to.....



Rear Glass No. 77248

Car No. 500,001 to.....