

J2 TECHNICAL ARTICLE

Number 198

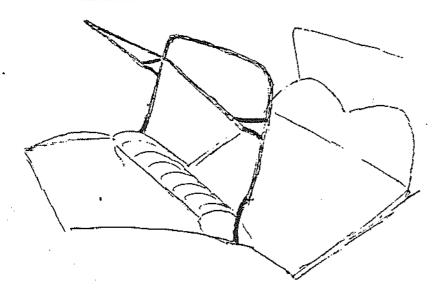
April 29, 1984

From Octagon Heaven

HOOD FRAME (BOWS)

The hood frame or bows are made up of two bows. The picture drawing below shows the assemble in an up position and actually a little too far to has forward position as the front or forward bow stands almost straight upward (see tech. article No. 196 (hood)

There are actually eight pieces that make up the frame so that it will fold down and into the compartment behind the seat. The eight pieces does not count the two brackets which are fastened to the tub frame.

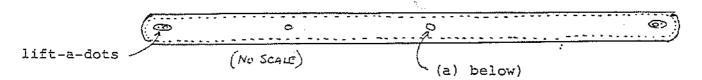


This is another item of the little car that I would not suggest that you try to make.

The hood frame is held in proper position, ready for the hood to be put on over it, by two hood straps (similar to the ones on the later T-series cars). There were 6 pin type fasteners on the top of the wind screen with number 2 and number 5 being 3/4" long and the others 1/2" long. On the back of the tub there were two 3/4" fasteners located 12" out on either side of the centerline of the tub. The balance of the tub fasteners were 1/2" pins. The hood straps went onto the 3/4" pins under the hood.

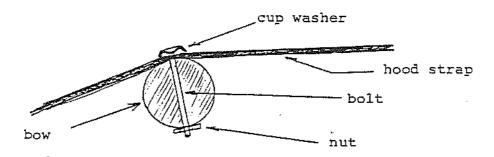
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The hood straps were 1-1/2" wide, black, double backed, stiched along the edges. There were "lift-a-dot fasteners at the ends to go over the pints on the windscreen and back of the tub.



The hood straps were fastened to the hood frame in onw of two common methods.----

a) If your frame has holes drilled in the cross bows (24" apart or 12" off of center line) the fastening methods was as shown below with cup washers, bolt ans nut



b) If your frame does not have holes drilled in the cross bows, the fastening method was as shown below:

