

# *The Automatic*

FORMERLY THE *OTYVER*

## Folding DUST AND WIND Shield

PATENTED IN THE UNITED STATES AND PRINCIPAL EUROPEAN COUNTRIES

**Q** The only FOLDING DUST AND WIND SHIELD that can be instantly raised or lowered with one hand while the car is running at full speed. NO BOLTS OR NUTS TO ADJUST.



ALL BRASS AND GLASS BEAUTIFUL IN  
OUTLINE AND ANTI-RATTLING.

MANUFACTURED BY

**C. A. MEZGER, INC.**

1629 BROADWAY, NEW YORK, U S. A.

FACTORY SALES MANAGERS: NATIONAL SALES CORPORATION, 296 BROADWAY

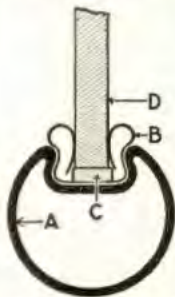


**WHEN NEEDED**—You just pull it up—No stopping necessary to bother with obstinate nuts, bolts, screws, or clamps.

If front of glass becomes coated with moisture, it is easily pulled over and cleaned and returned to upright position.

The Double-thick French plate glass, in both upper and lower frame, is three-sixteenth inch, and has never been known to break in use.

The accompanying illustration shows why the **“AUTO-MATIC”** Wind Shield is **“ANTI-RATTLING.”**



United States and  
Foreign Patents  
Pending

A represents the special brass tubing used for frame of wind shield, B the “Anti-Rattle” clamp device, C the piano felt strip which forms a substantial cushion at the outside edges of both upper and lower glass D. **Height**

The clamp B entirely surrounds and also presses gently on both sides of the glass, thus entirely eliminating all possibility of rattle. It also prevents breakage of glass due to strains or uneven thickness of glass.

This device, made of phosphor bronze, will last indefinitely and is vastly superior to rubber, which deteriorates with age. It is more flexible than wood, putty, etc., etc.

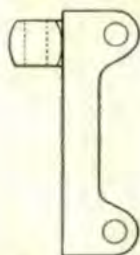
Either glass can be taken out or put in in less than one minute by removing two small screws. No special skill is required to fit the Automatic Wind Shield to any automobile.



**WHEN NOT NEEDED**—You simply fold it down—Don't think of stopping car or even slackening speed.

A **MAHOGANY FILLING-IN BOARD** is furnished with each wind shield. This is to be cut out to fit the dash—the cutting-out varying according to the style dash-board used.

With each shield we furnish two sets of **brass brackets**. With these the shield can readily be attached to any make of dash-board. The filling-in boards will be furnished in any desirable height up to 9 inches. The object of the filling-in board is to regulate the height of the upper glass panel so that an unobstructed view of the road may be obtained.

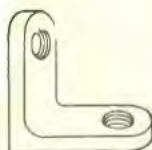


Bracket No. 1.

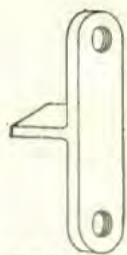


Bracket No. 2.

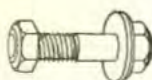
No. 2a is same shape with vertical section  $6\frac{1}{2}$ " in length and slotted for additional bolt.



Bracket No. 3.



Bracket No. 4.



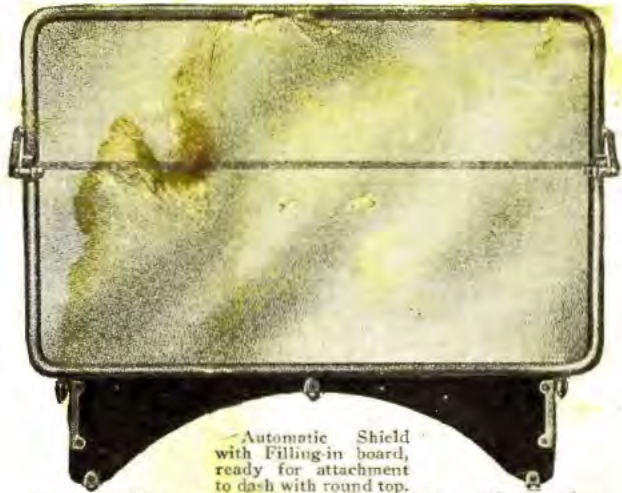
Bolt No. 5.

**LIST PRICE**

AUTOMATIC SHIELD No. 1, 29 inches high, $41\frac{1}{4}$ inches wide	\$50.00
" " No. 2, 29 " " 44 " "	55.00



Fig. 4. Lock nut permitting adjustment of front stay rods to fit any car.



Automatic Shield with Filling-in board, ready for attachment to dash with round top.  
 Brackets No. 1 are used for attaching shield to filling-in piece.  
 Brackets No. 4 should be used for attaching to dash of car.  
 Filling-in piece must be cut by purchaser to fit curved top dashes.

### PRICE LIST OF PARTS

TELESCOPIC BRASS RODS.....	Each	\$2.50
HINGE BOLT FOR SPRING. Complete with nut.....	"	.30
LATCH BUMPERS.....	"	.20
LATCH BUMPER SPRINGS.....	"	.10
LATCH BUMPER BOLTS.....	"	.20
HINGE SPRINGS.....	"	.30
HINGE LATCH.....	"	.50
RUBBER BUMPERS.....	"	.10
BRASS CROSS CHANNEL.....	"	1.00
BRASS CROSS CHANNEL. Complete, with bronze spring.....	"	1.50
UPPER GLASS for No. 1 Wind Shield.....	"	2.00
LOWER GLASS for No. 1 Wind Shield.....	"	3.00
UPPER GLASS for No. 2 Wind Shield.....	"	2.25
LOWER GLASS for No. 2 Wind Shield.....	"	3.25
FILLING-IN BOARDS. Polished mahogany, spar varnish, smooth finish, $\frac{3}{4}$ " thick, any height up to 9 $\frac{1}{2}$ ", either 35" or 37 $\frac{1}{8}$ " wide.....		3.00
Board is provided with a circular groove on top edge, and four holes, two bored on 24" centers, and two on 30" centers, for $\frac{3}{8}$ " studs. We do not cut these boards to fit the various dashes.		
BRACKET No. 1. For securing the Automatic Shield to filling-in board, not more than 37 $\frac{1}{8}$ " wide nor less than 4" high.....	Per pair	1.00
BRACKET No. 2. For securing the Automatic Shield to filling-in board from 24" to full length, and not less than 1 $\frac{1}{2}$ " in height. This bracket may also be used for securing the Automatic Shield directly to dash.....	Per pair	.60
BRACKET No. 2A. For securing the Automatic Shield to filling-in board and dash, when the former does not exceed 5" in height. It is slotted so that an additional bolt can be used for different height filling-in pieces.....	Per pair	1.20
BRACKET No. 3. For securing the lower edge of filling-in board to circular or straight dished dashes.....	Per pair	.60
BRACKET No. 4. For securing the lower edge of filling-in board to flat dash. May also be used for flat dash, with either bracket No. 1 or No. 2 when the filling-in board is higher than 5".....	Per pair	.80
BOLT No. 5 is 5-16 x 18 Thds., 1 $\frac{1}{2}$ " under head. Used for securing the various brackets to the filling-in board and dash. Complete with washer and nut.....	Each	.15
BOLT No. 6 is $\frac{3}{8}$ x 16 Thds., and is for securing brackets Nos. 1, 2 and 2A to the under side of wind shield.....	Each	.05

All brackets, bolts and nuts are brass, with exposed portions polished lacquered finish. Purchasers can make flat, part round, or all round extensions of Bracket No. 1 by providing the extension with a lug that may be screwed or riveted to the outside end of the bracket.

**To avoid delay, kindly state the width and height of filling-in board and the kind of brackets required, by catalogue number.**