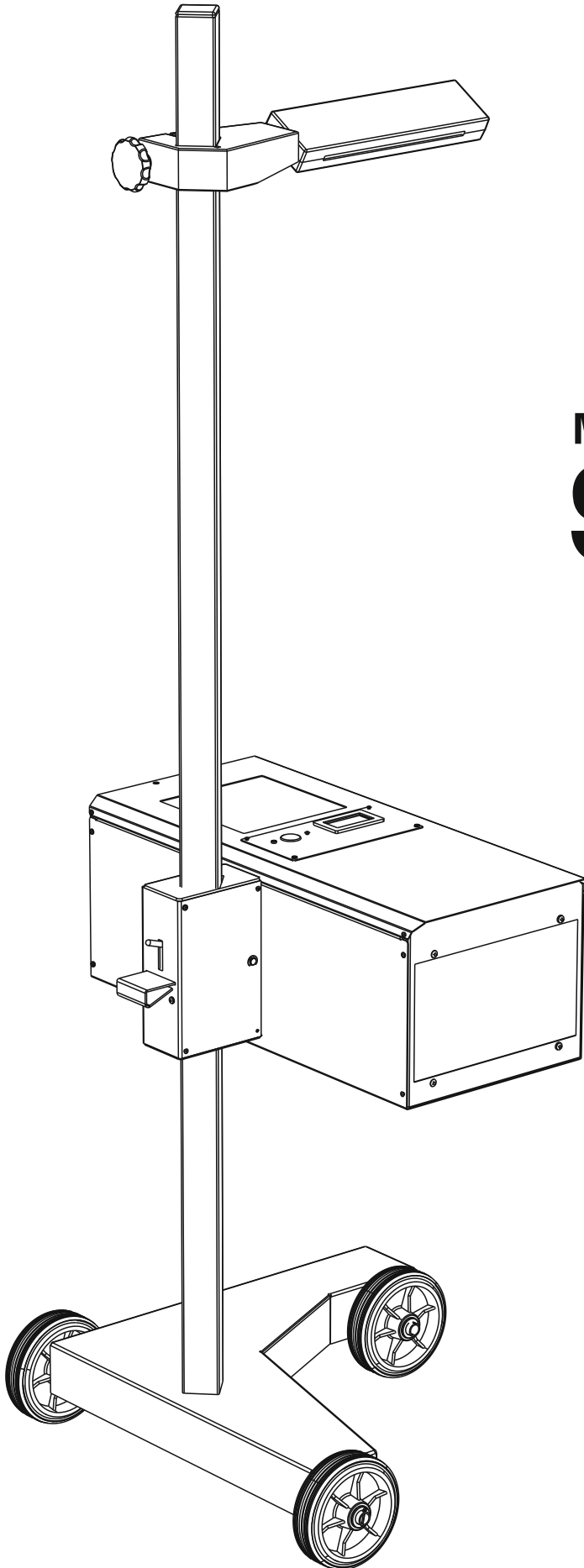


-MAWEK-

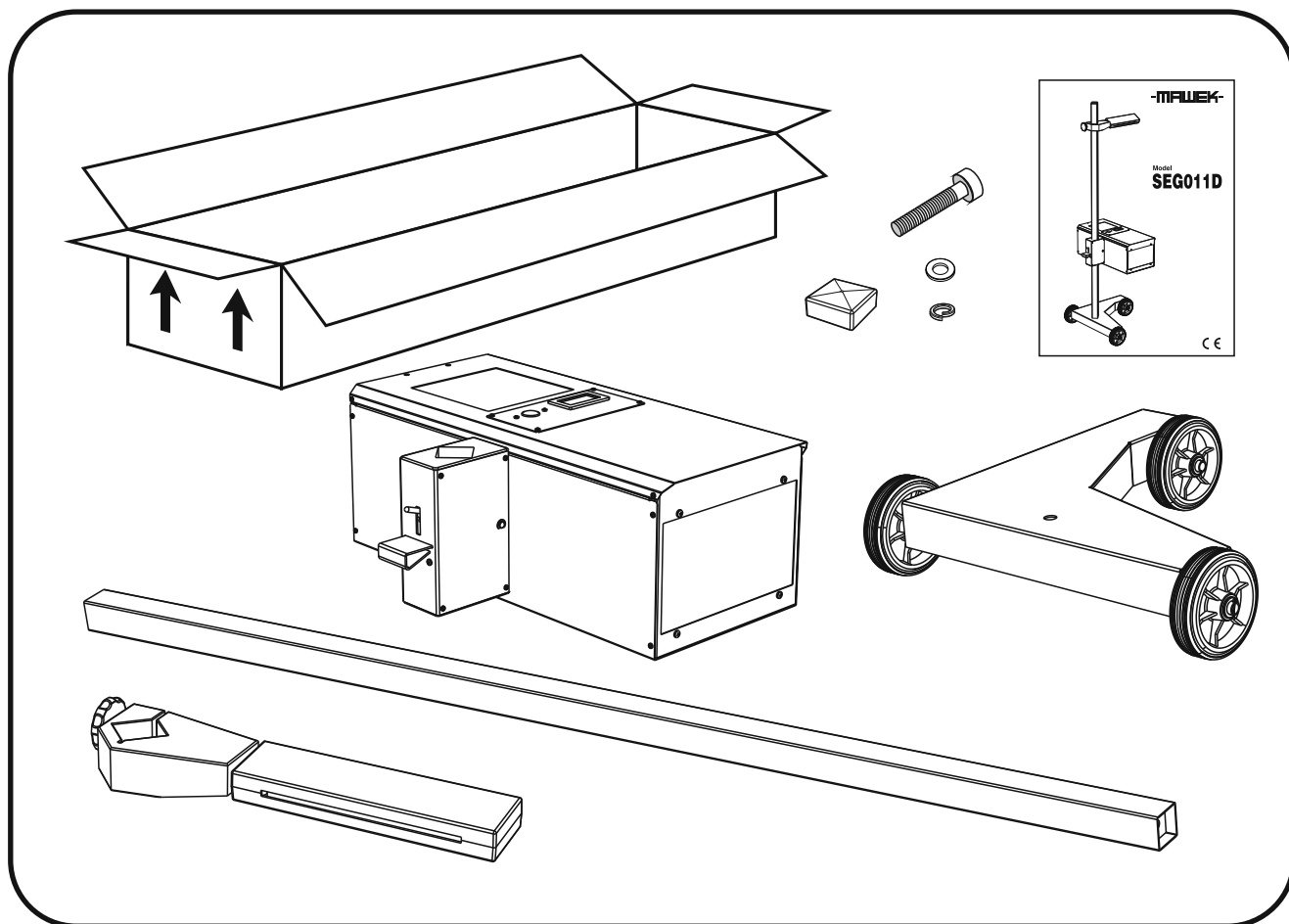
Model

SEG011D



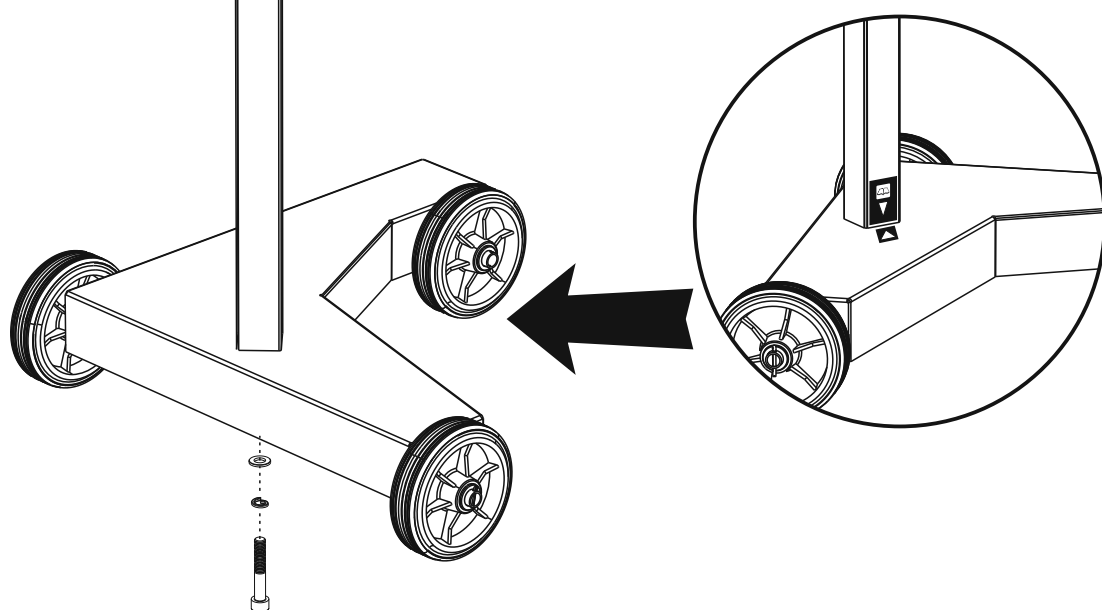
CE

-MAWEK-

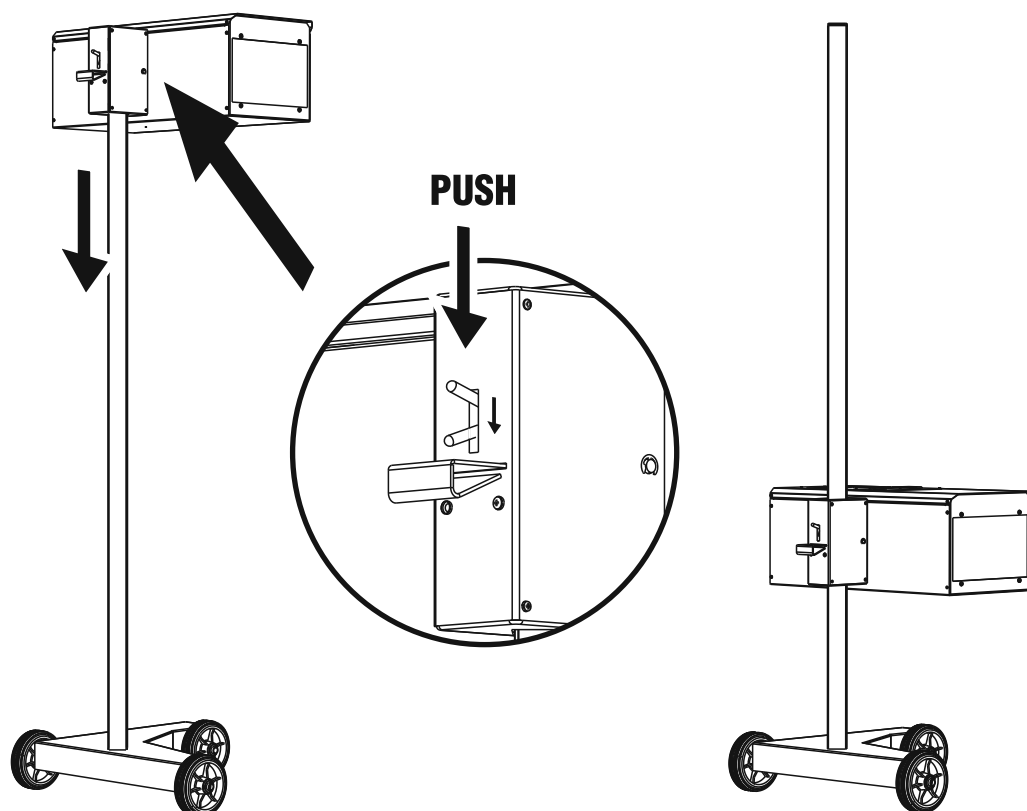


-МАШЕК-

1

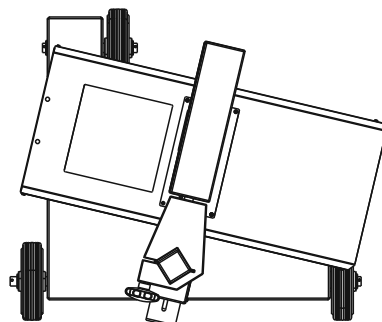
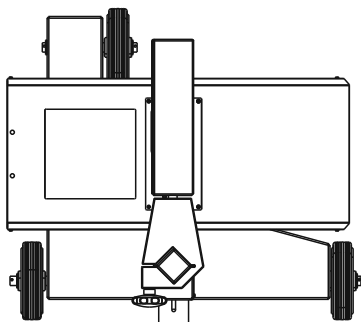


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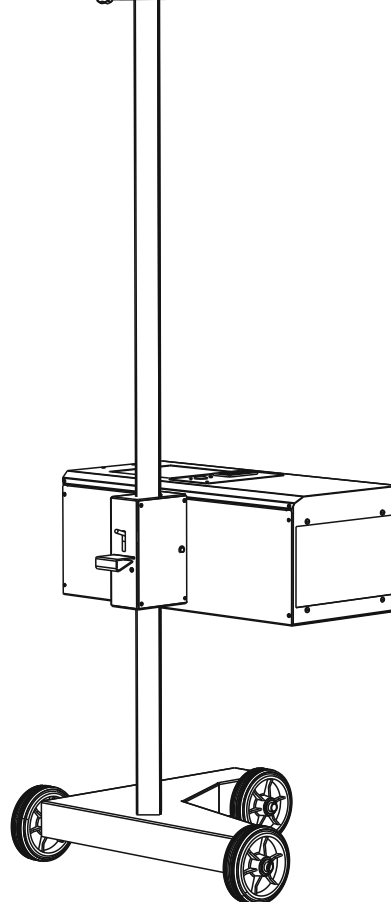
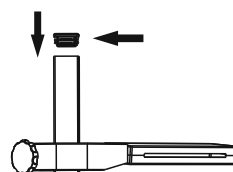
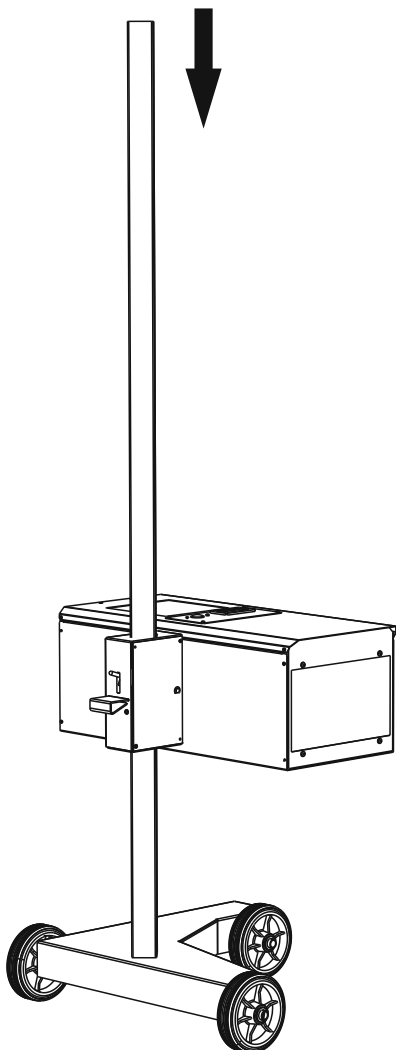


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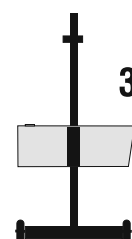
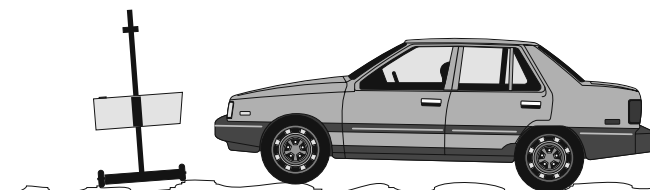
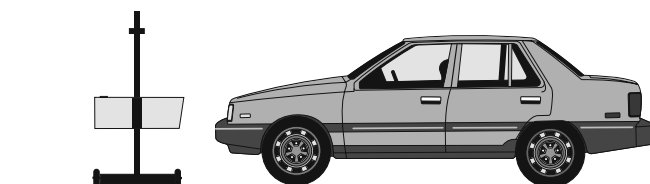
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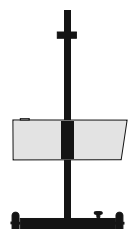
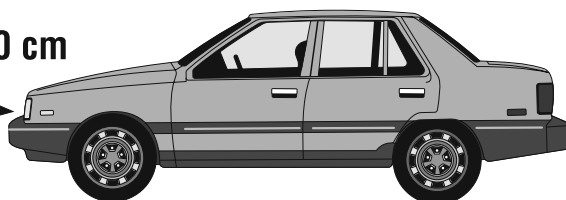
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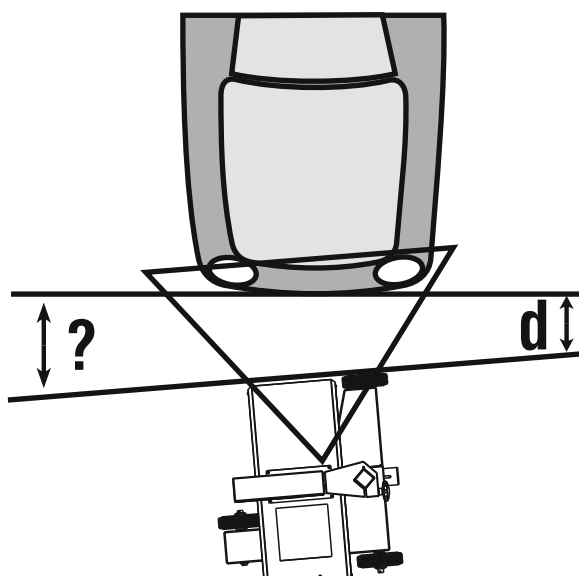
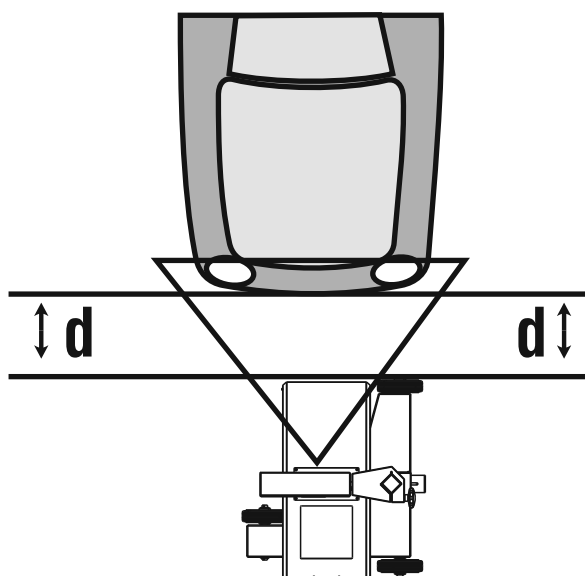
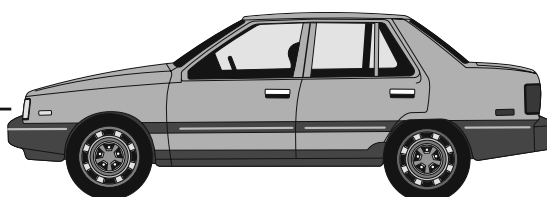
-МАШЕК-



30-70 cm



h



Testing of vehicles with MATRIX LED headlights

Place the lens center of the headlight tester 30 - 70cm from the center of the so-called "LED1". The "LED1" is the outermost LED in the headlight and is located at the top left of most headlights (see illustration).

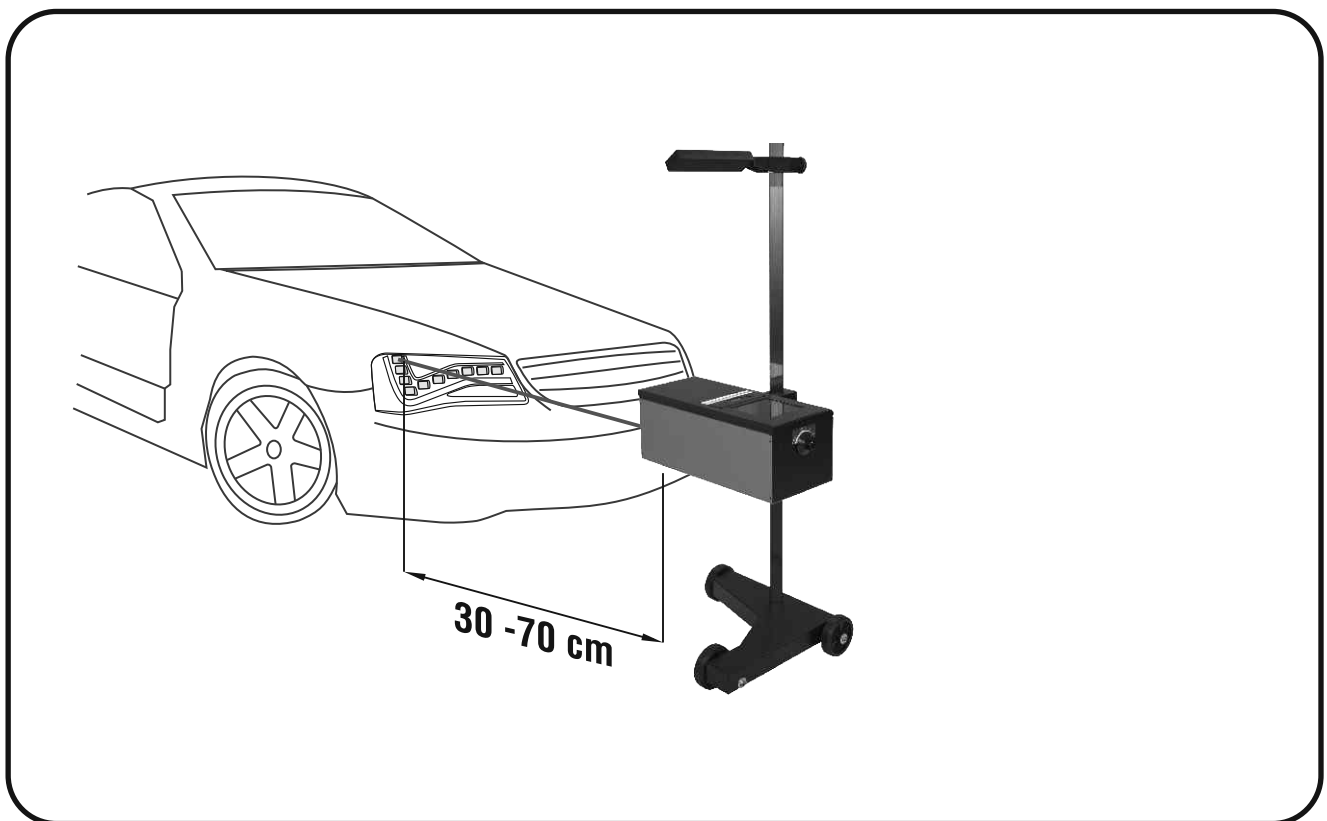
If you have a headlight tester with laser pointer (SEG02DL, SEG03SL, SEG04DL), then you can use the laser dot (press the button on the lux/laser) to point "LED1".

With our headlight tester SEG011D (without a laser pointer), you can also easily aim at the "LED1". Simply position the center of the lens of the headlight tester in front of the "LED1". A tolerance of 3cm up / down / left / right is acceptable.

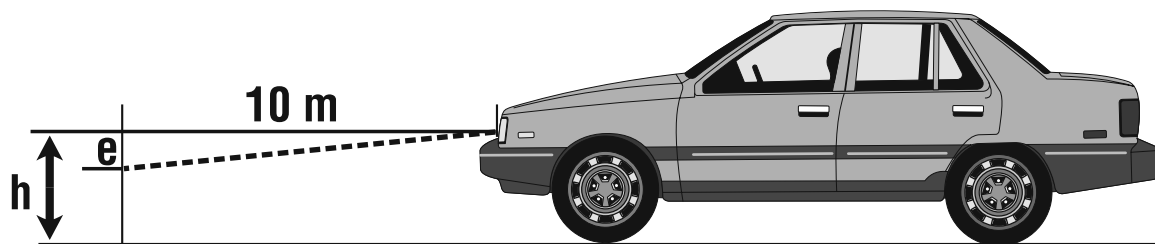
You have now made all necessary preparations and can start the test.

Switch on the dipped beam of the vehicle (not to AUTO).

ATTENTION: The MATRIX LED spotlights are extremely bright, so you should never look directly into the spotlight.



-МАШЕК-



$h < 0,8 \text{ m.}$

$e = 10 / 15 \text{ cm/10m.}$

$0,8 < h < 1,0 \text{ m.}$

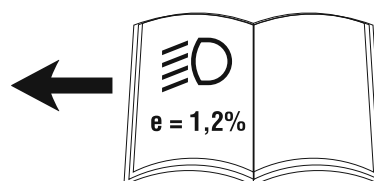
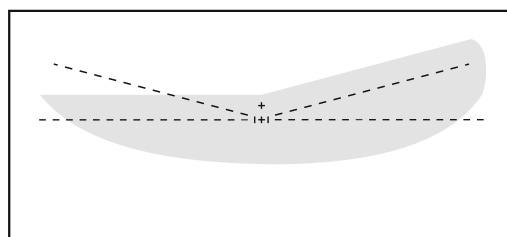
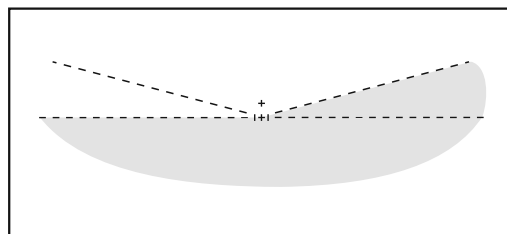
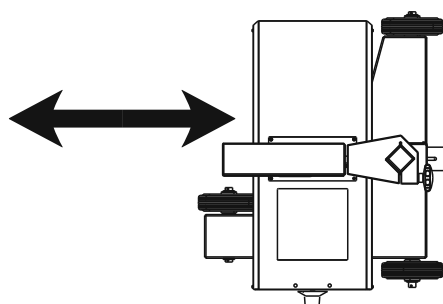
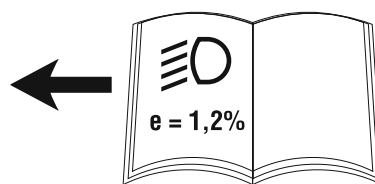
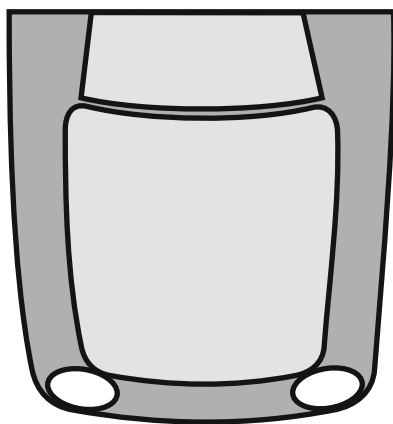
$e = 10 / 15 \text{ cm/10m.}$

$h > 1 \text{ m.}$

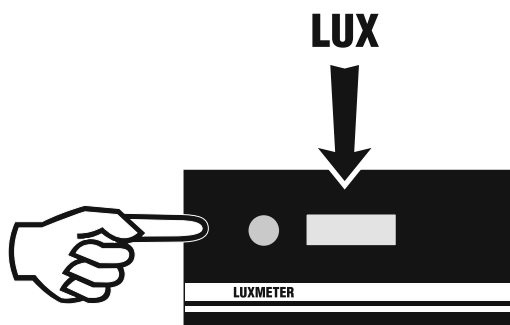
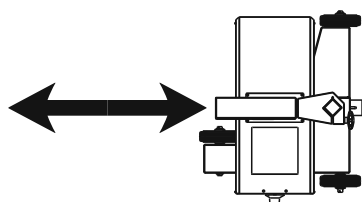
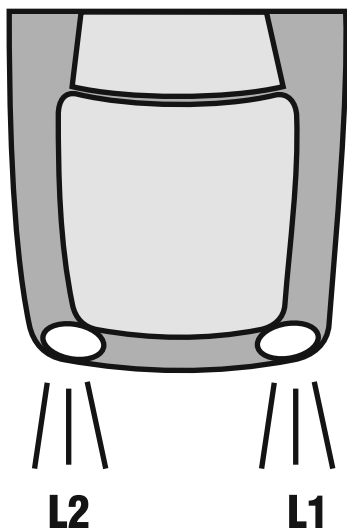
$e = 15 / 20 \text{ cm/10m.}$

$h > 1,2 \text{ m.}$

$e = 20 / 25 \text{ cm/10m.}$



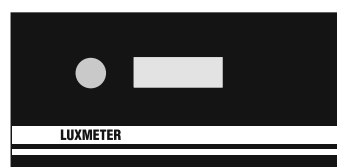
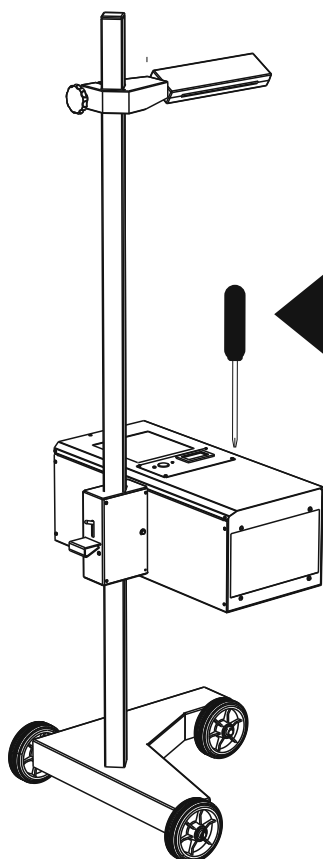
-МАШЕК-



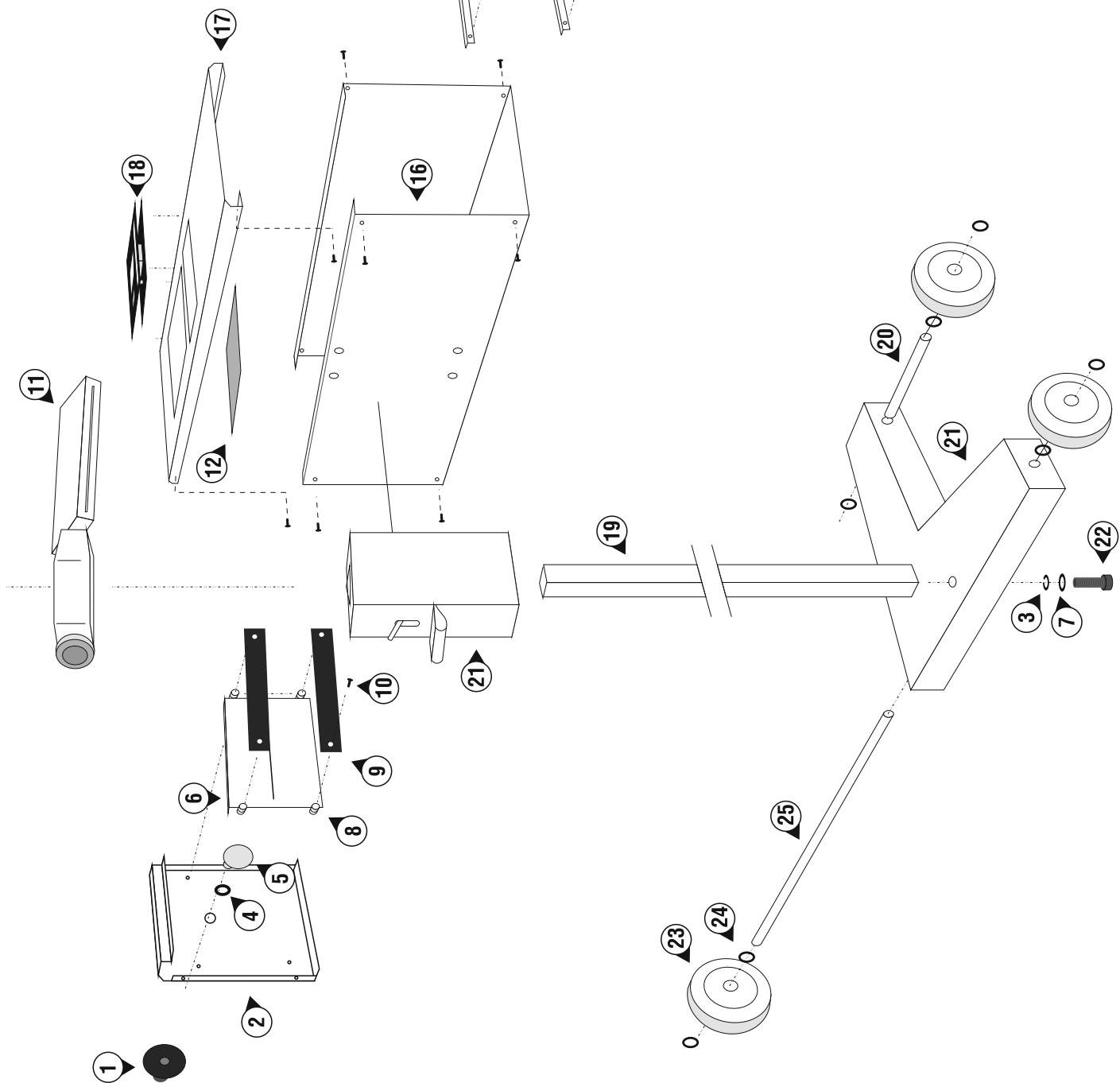
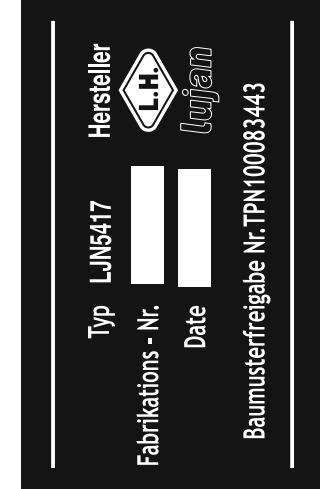
 $L1 = L2 \pm 20\%$

 $L1 = L2 \pm 20\%$

M

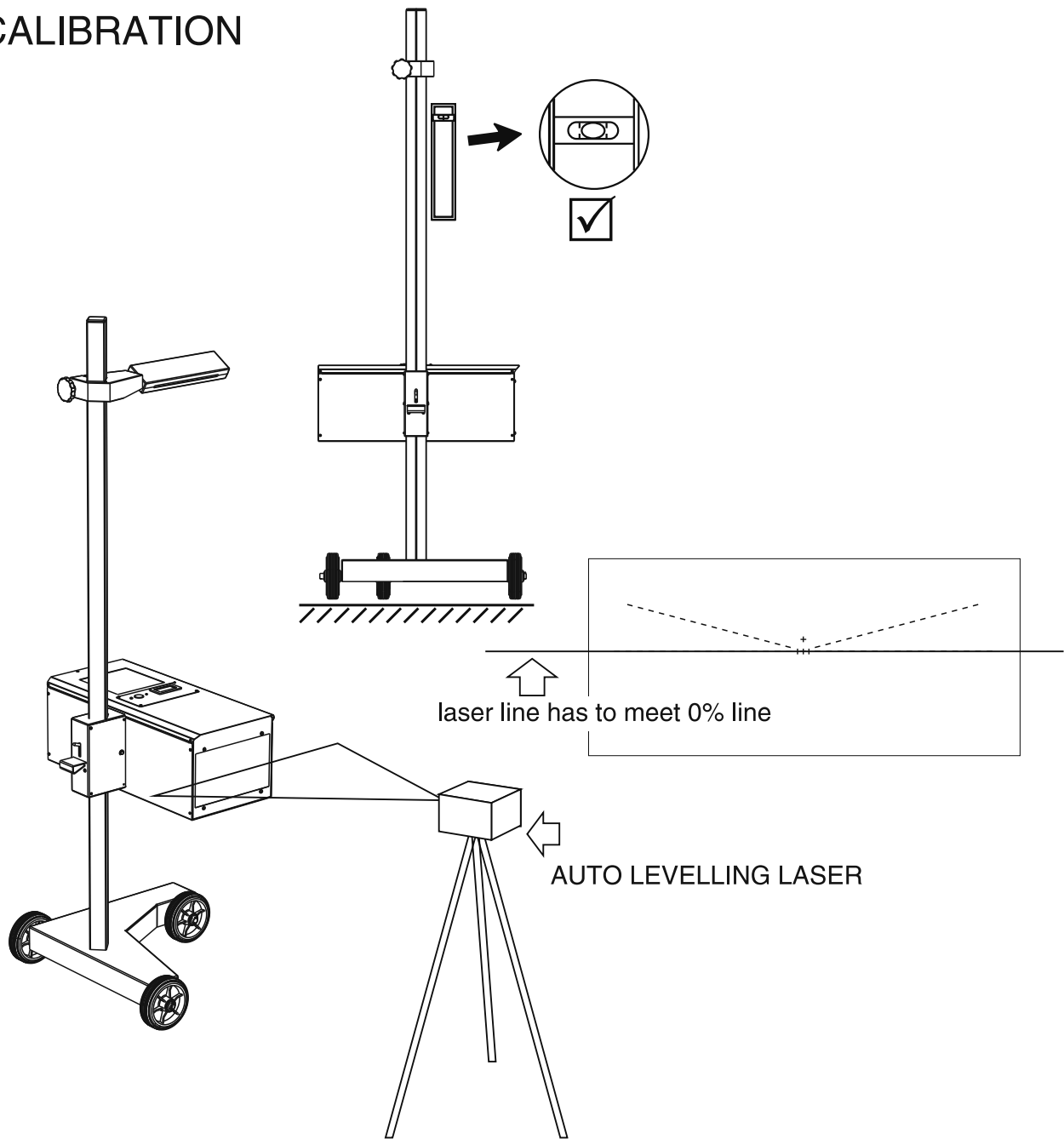


9V. 6F22



Nr.	Code Nr.	Nr.	Code Nr.	Nr.	Code Nr.
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2	3045417	12	1392404	22	1150190
3	1180110	13	3145407	23	2750003
4	1342412	14	3035420	24	1180116
5	1030010	15	2905407	25	2345416
6	3055411	16	3025417		
7	1180310	17	3015417		
8	1050020	18	2915413		
9	3105411	19	3075411		
10	1150116	20	2345426		

CALIBRATION



For further information or technical advice, please contact us: www.mawek.de

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