

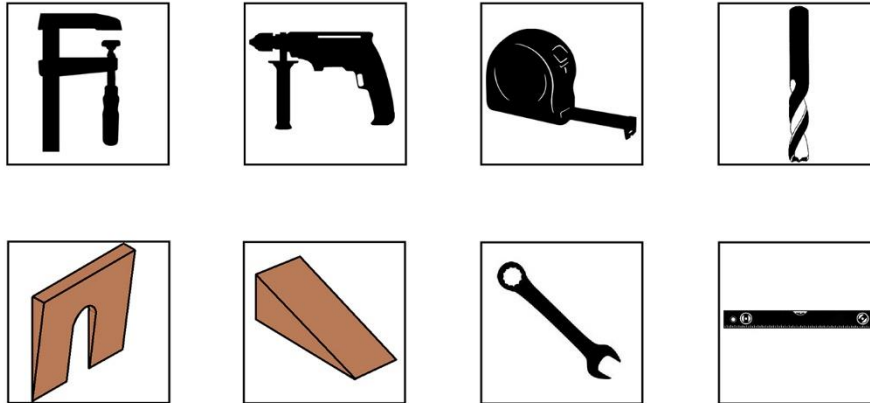
Normstahl

INSTALLATION MANUAL NORMSTAHL INDUSTRIAL DOORS SL (SLB) TRACK NON-PTS



K068394/K

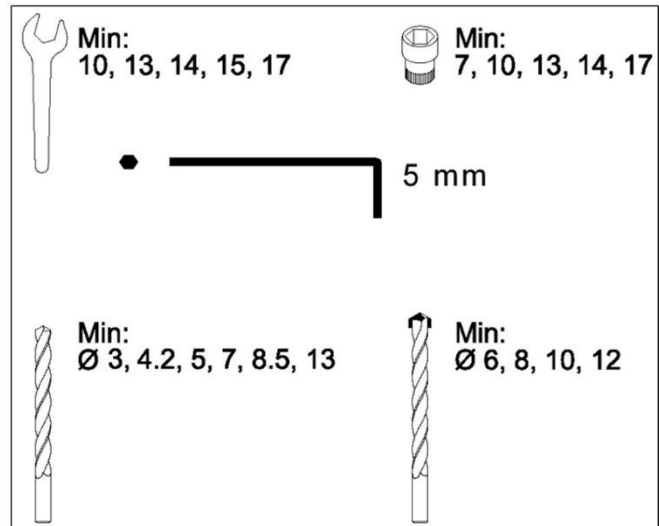
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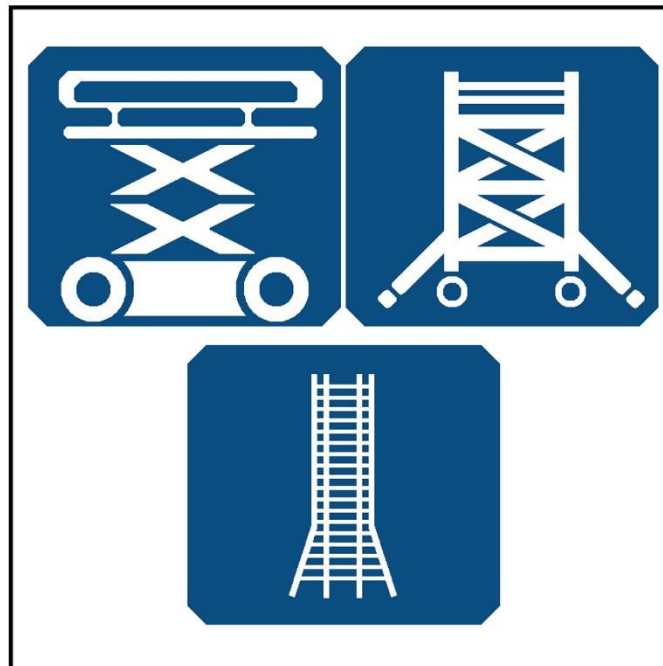
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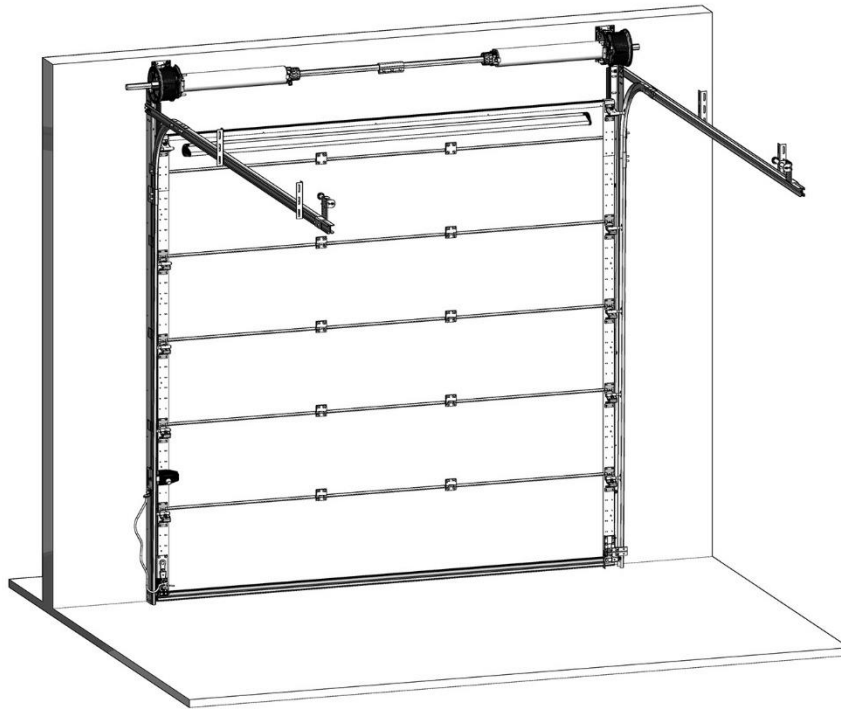
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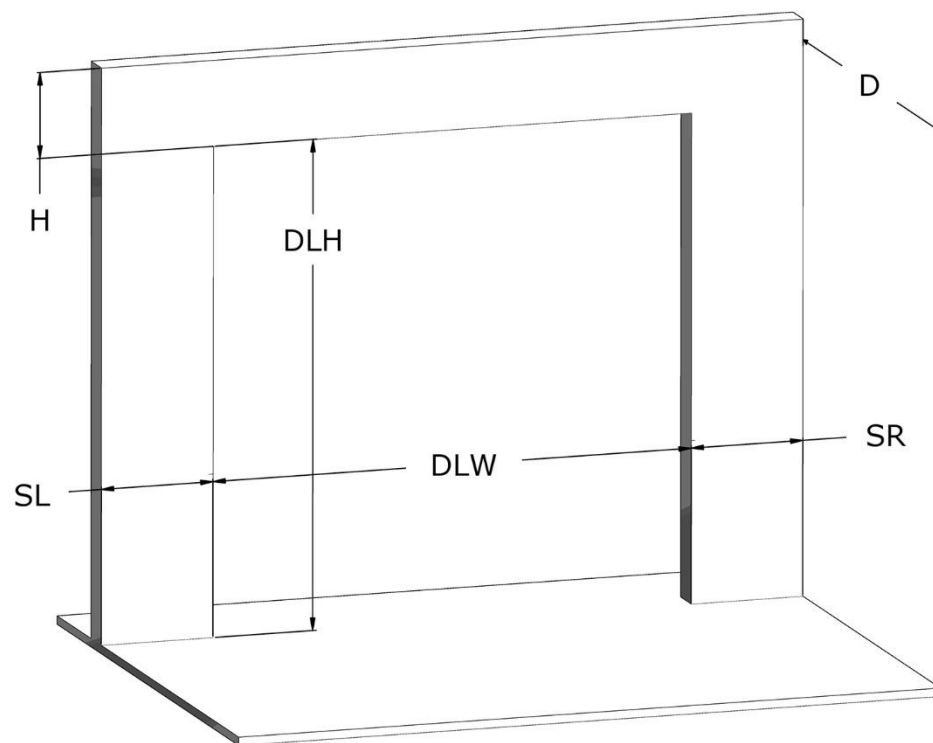
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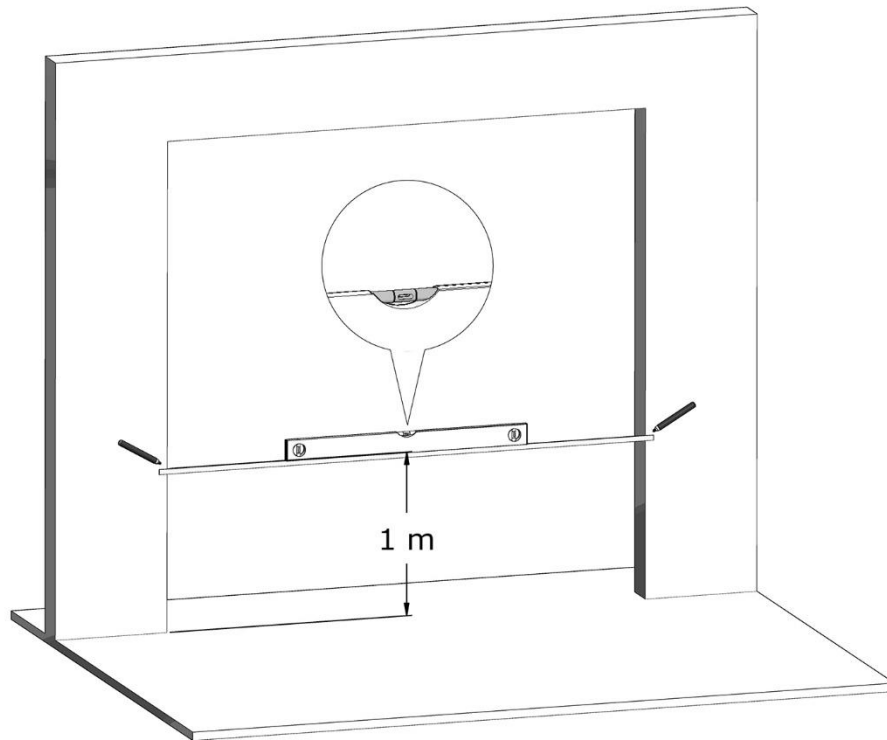
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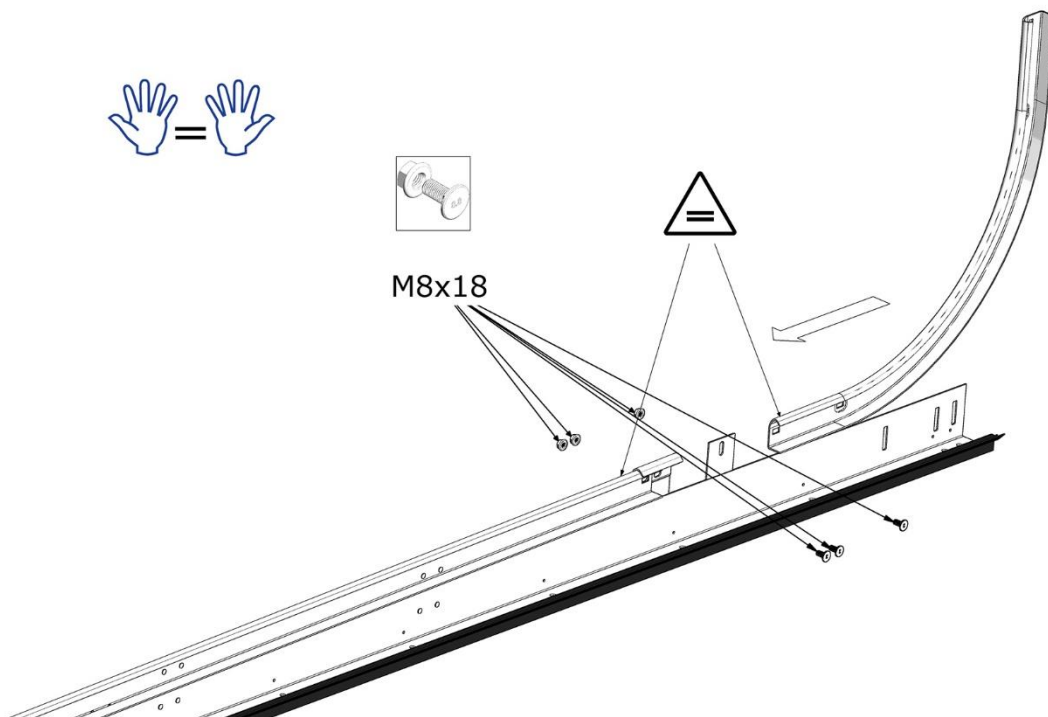
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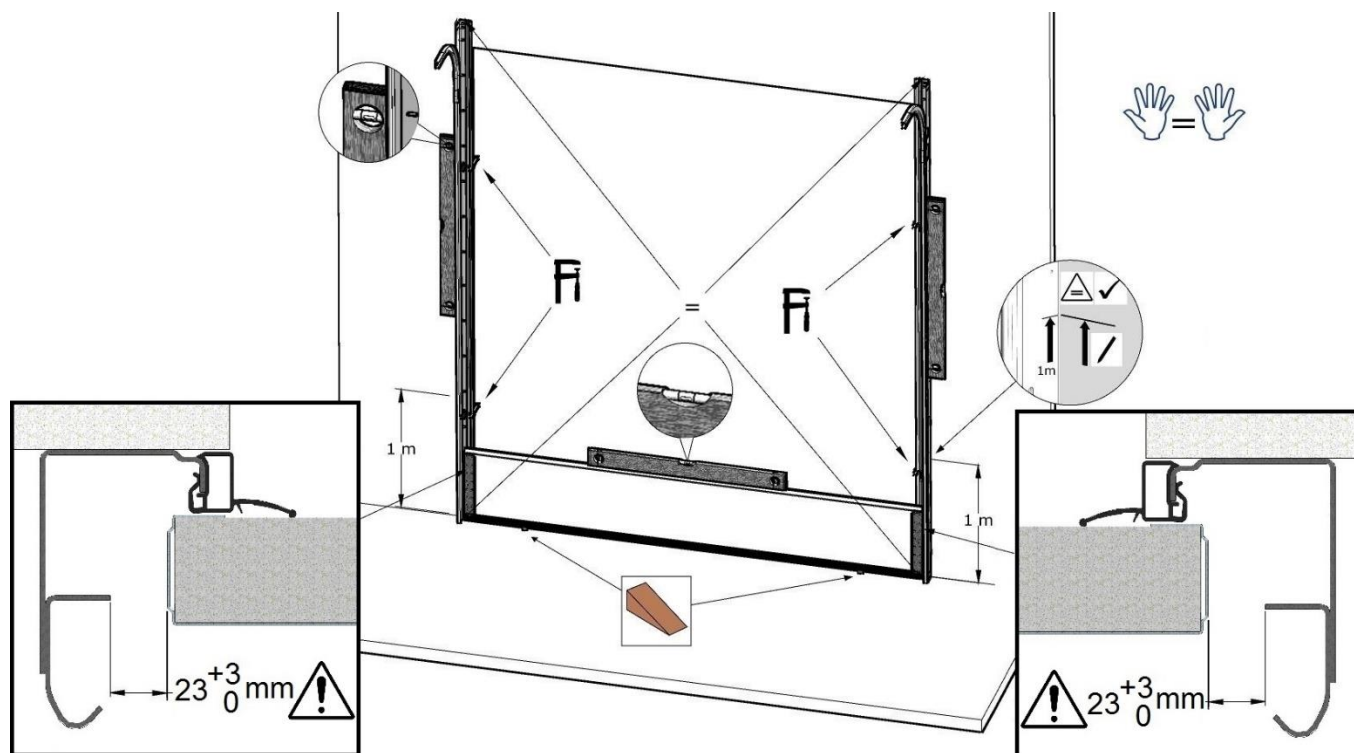
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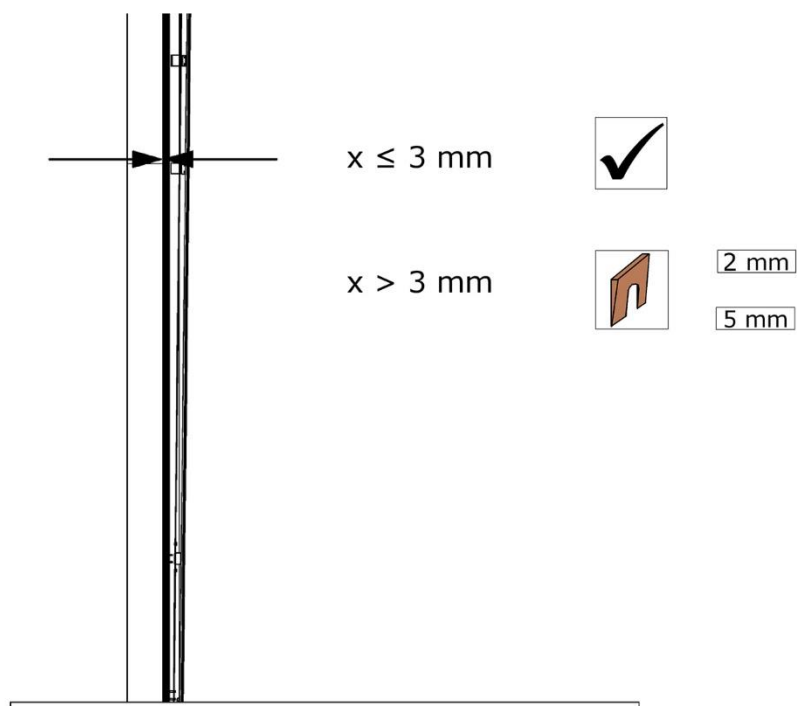
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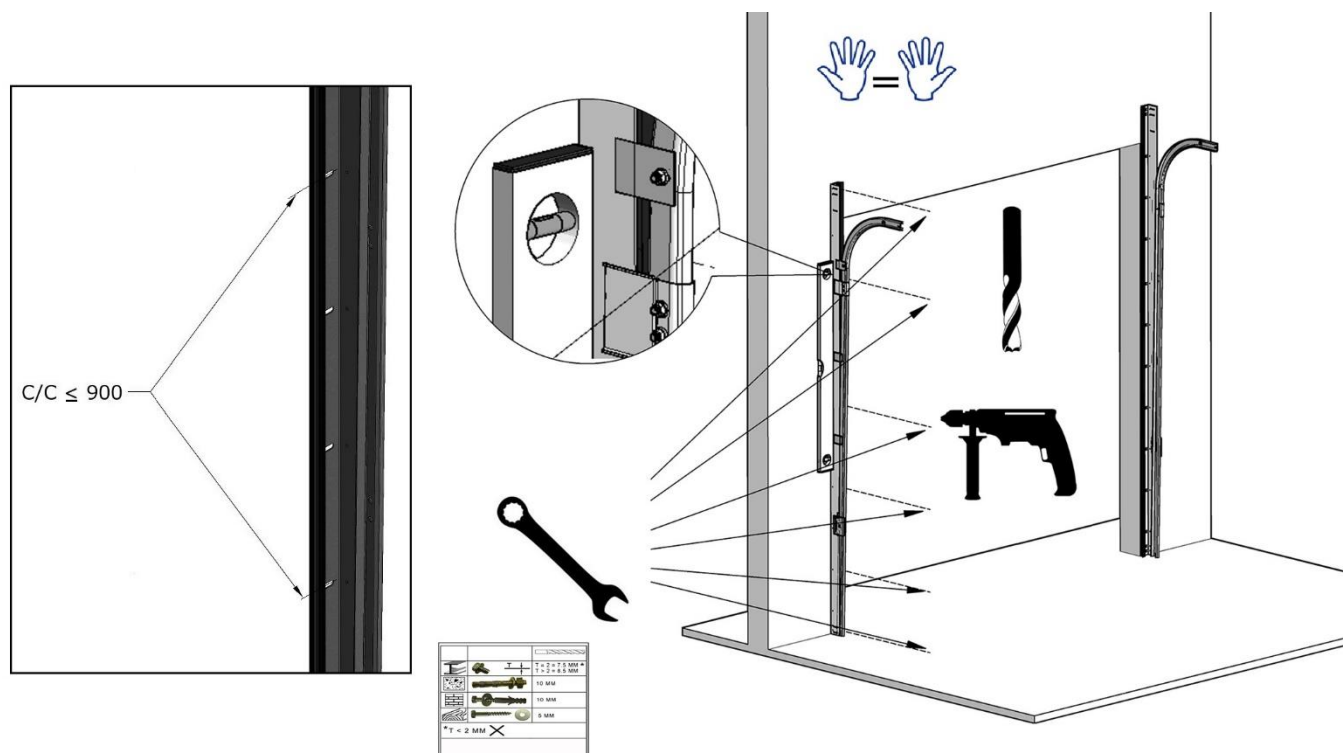
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10

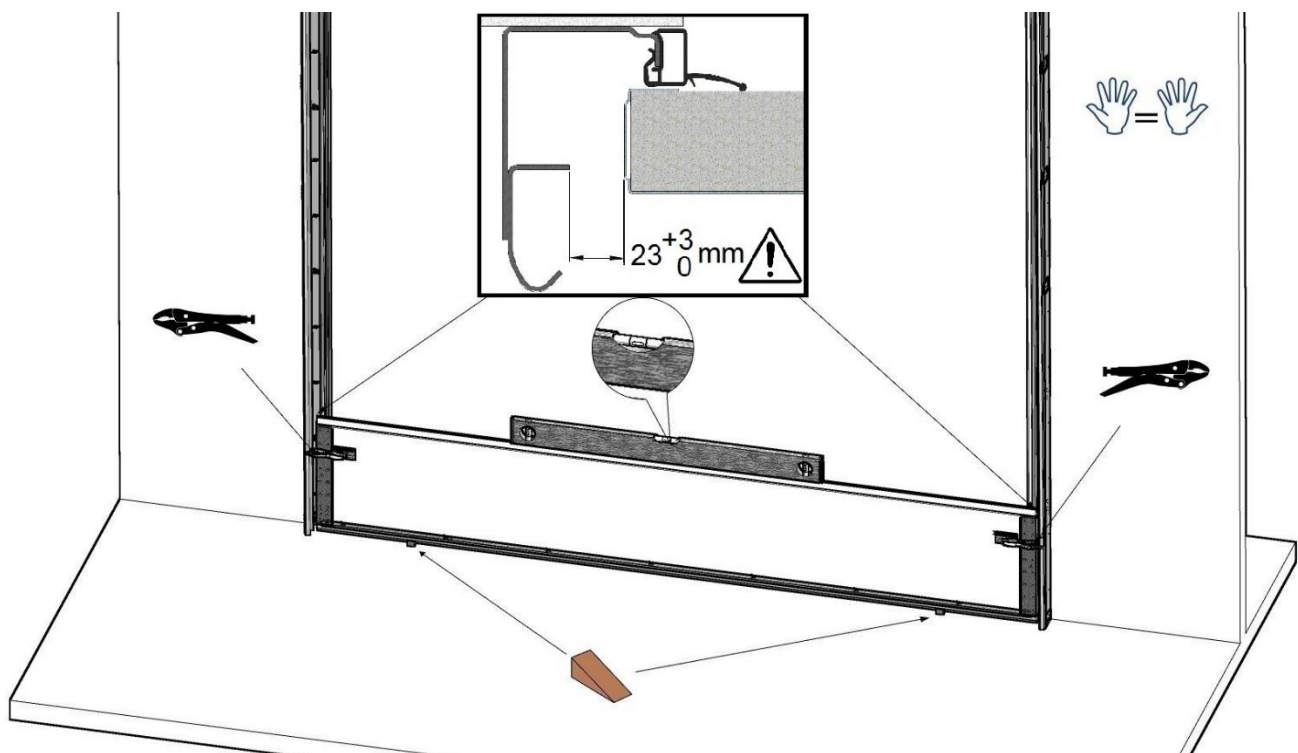
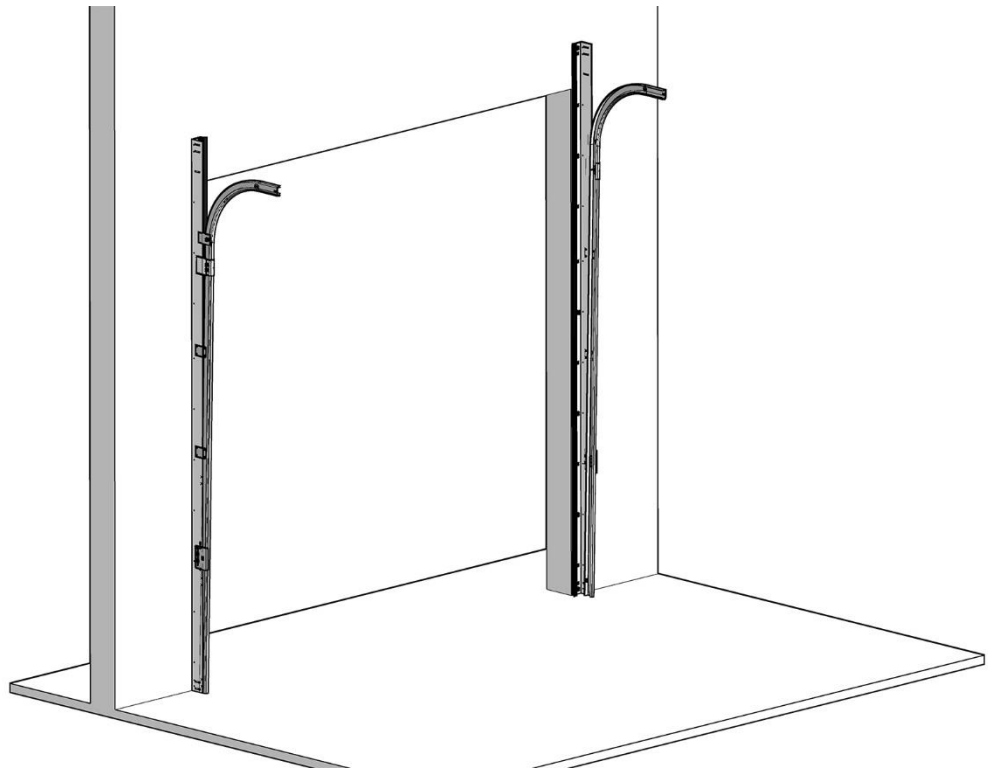


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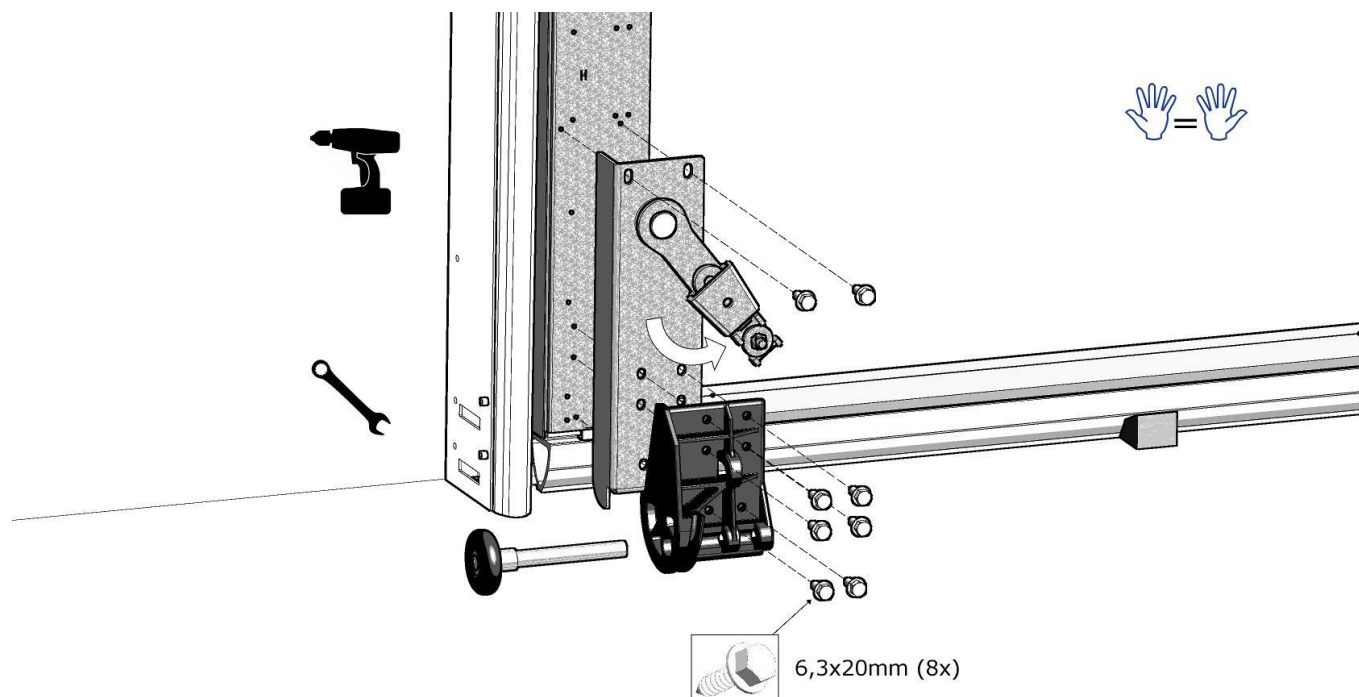


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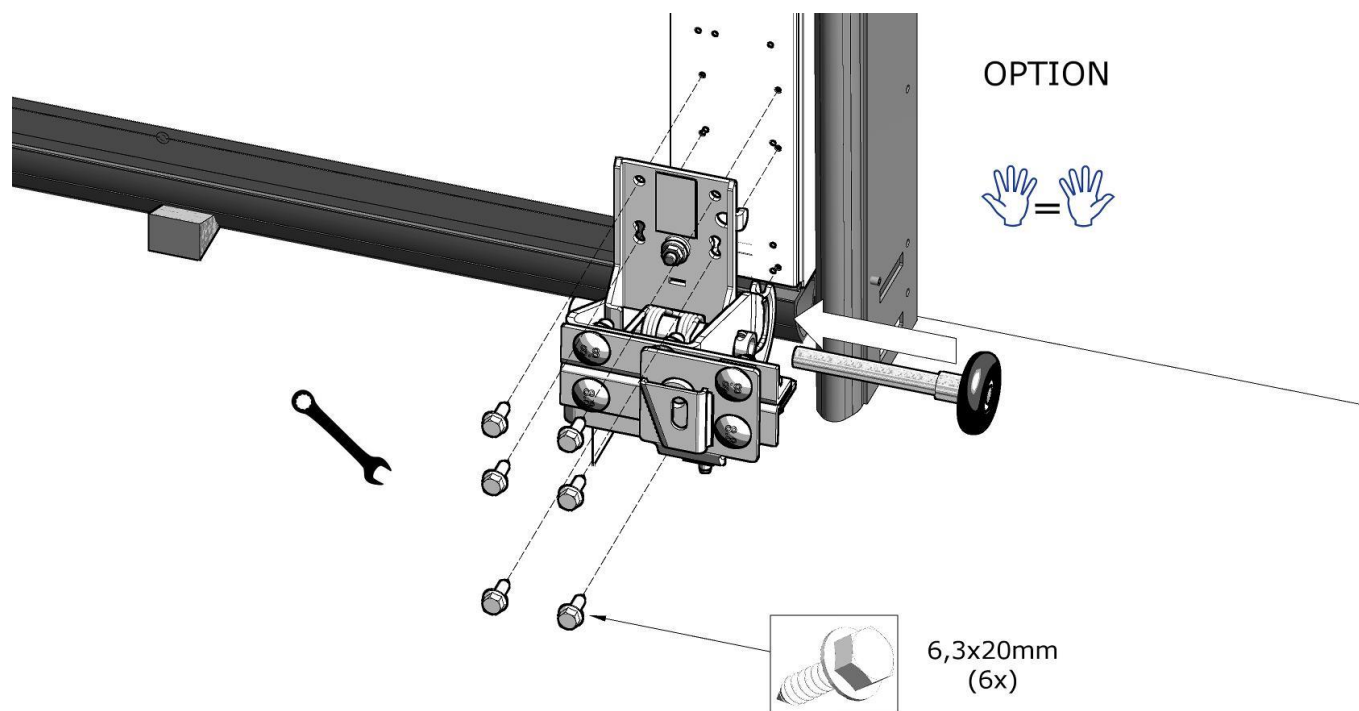
		
	 	$T = 2 = 7.5 \text{ MM} *$ $T > 2 = 8.5 \text{ MM}$
		10 MM
		10 MM
		5 MM
$* T < 2 \text{ MM}$ 		



15



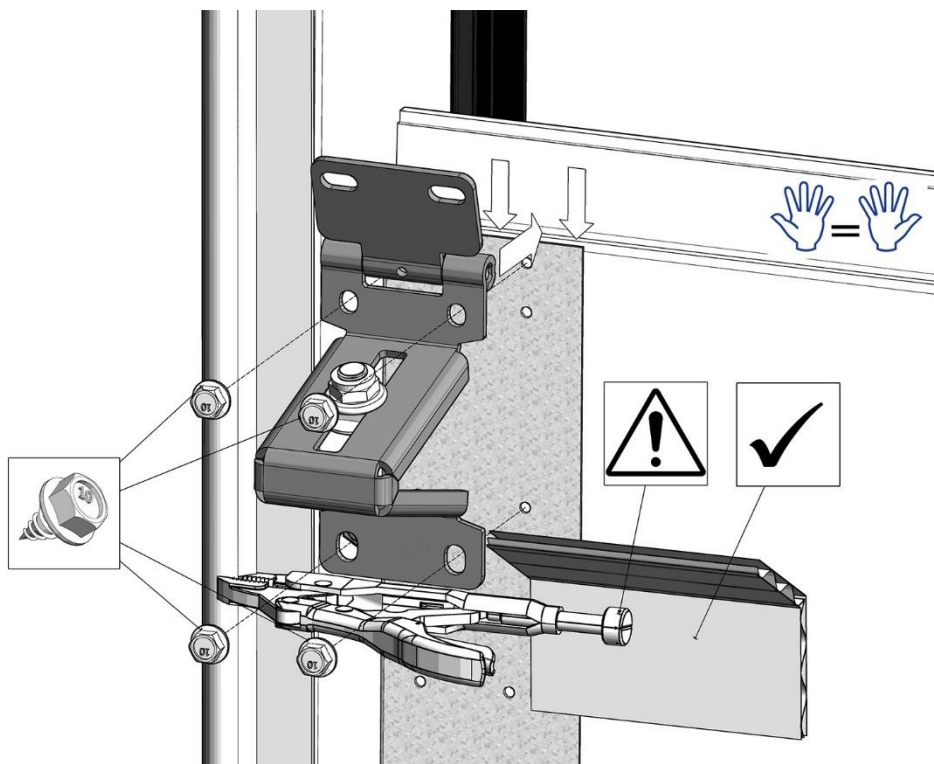
16



17



6,3x10mm

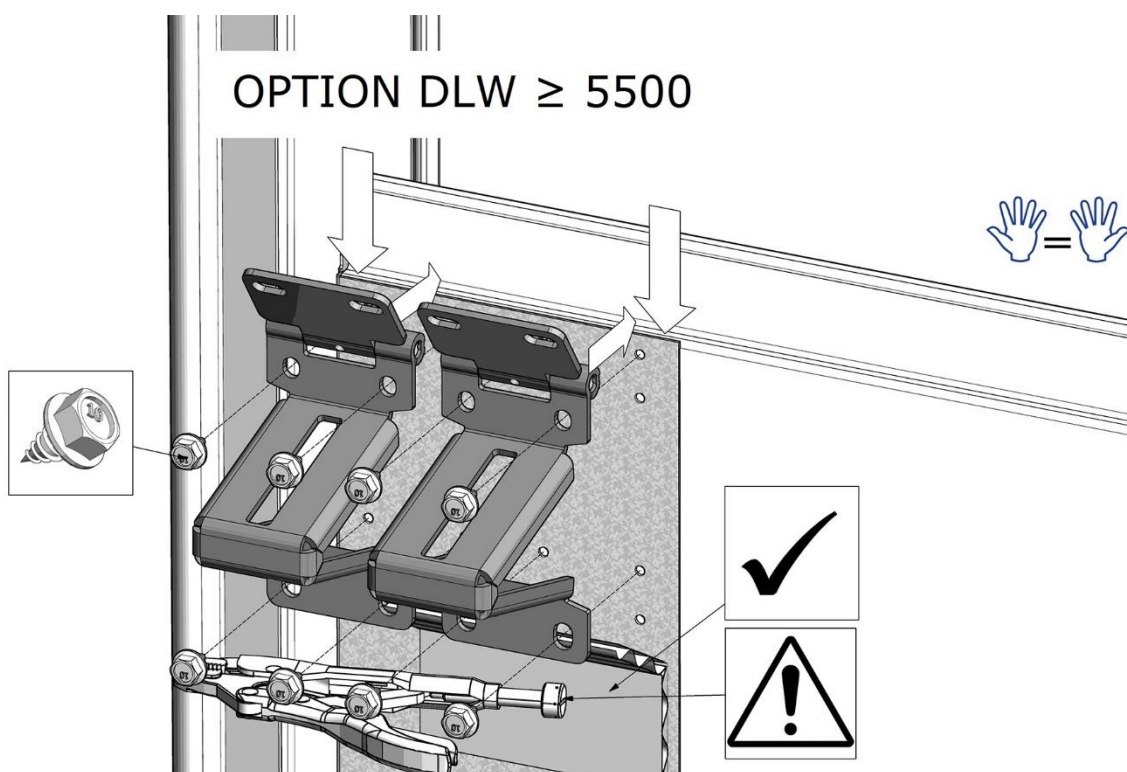


18

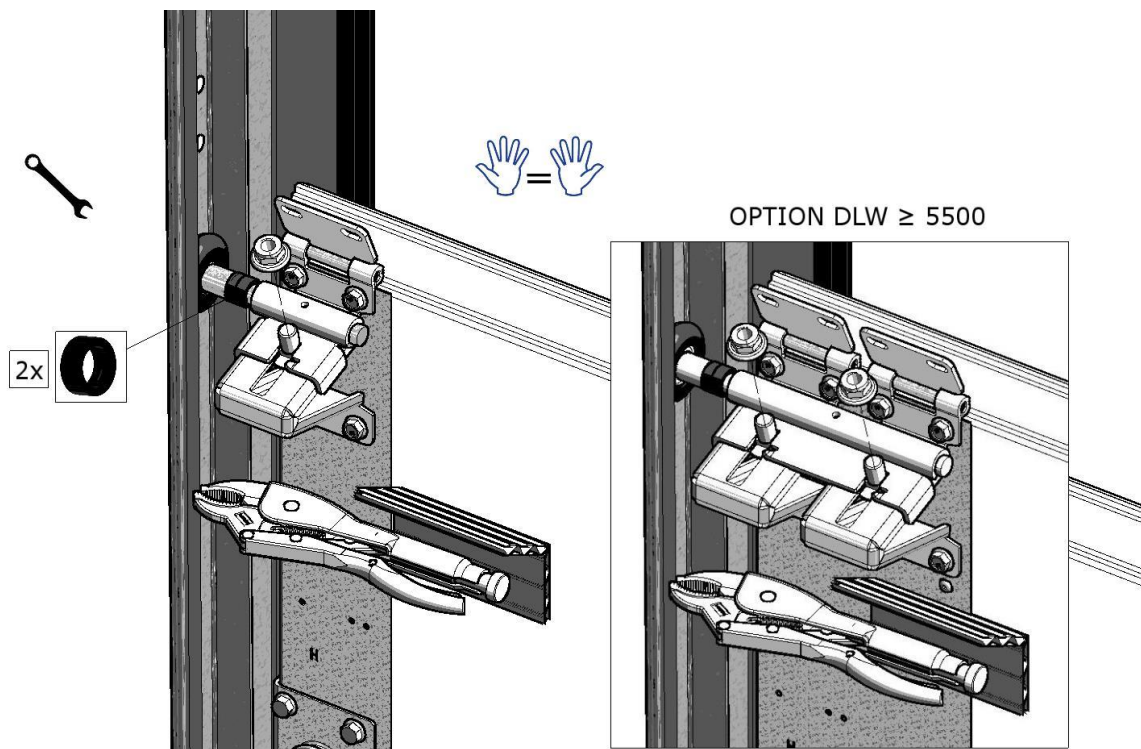


6,3x10mm

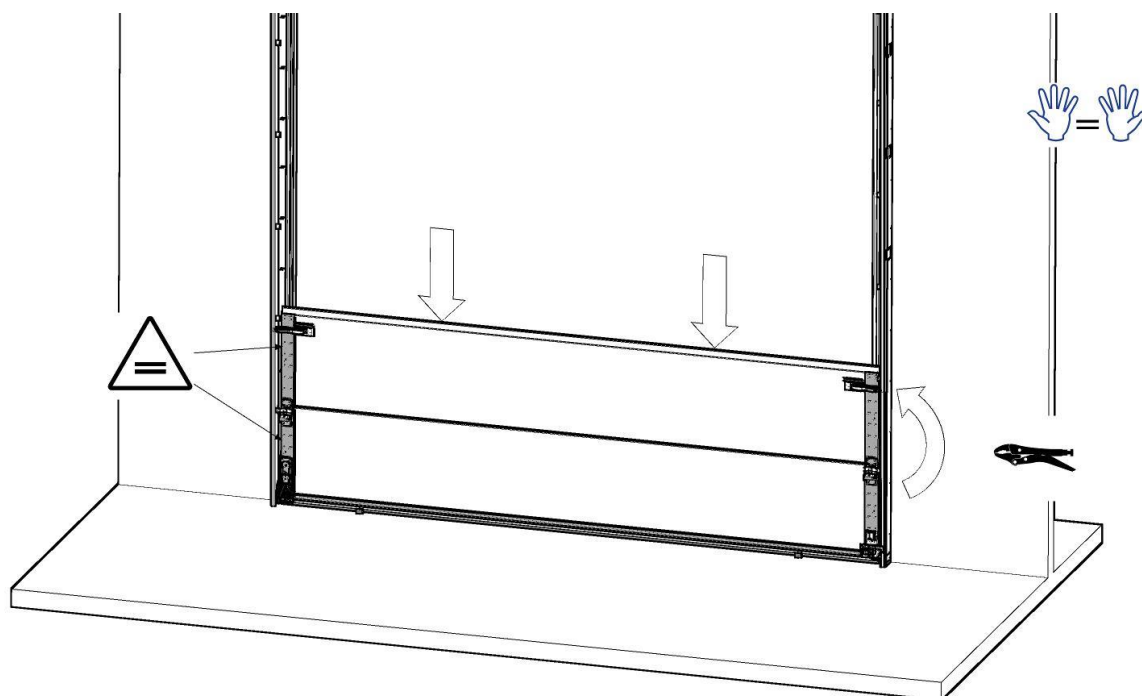
OPTION DLW ≥ 5500



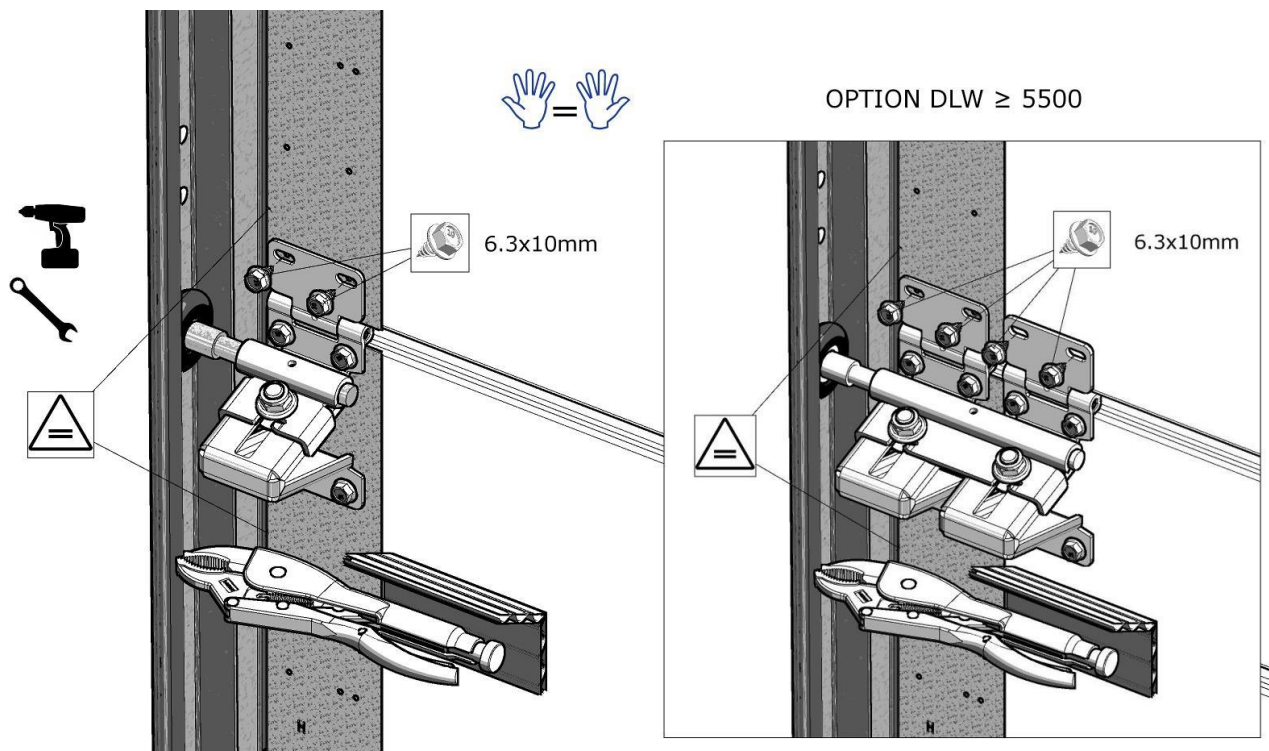
19



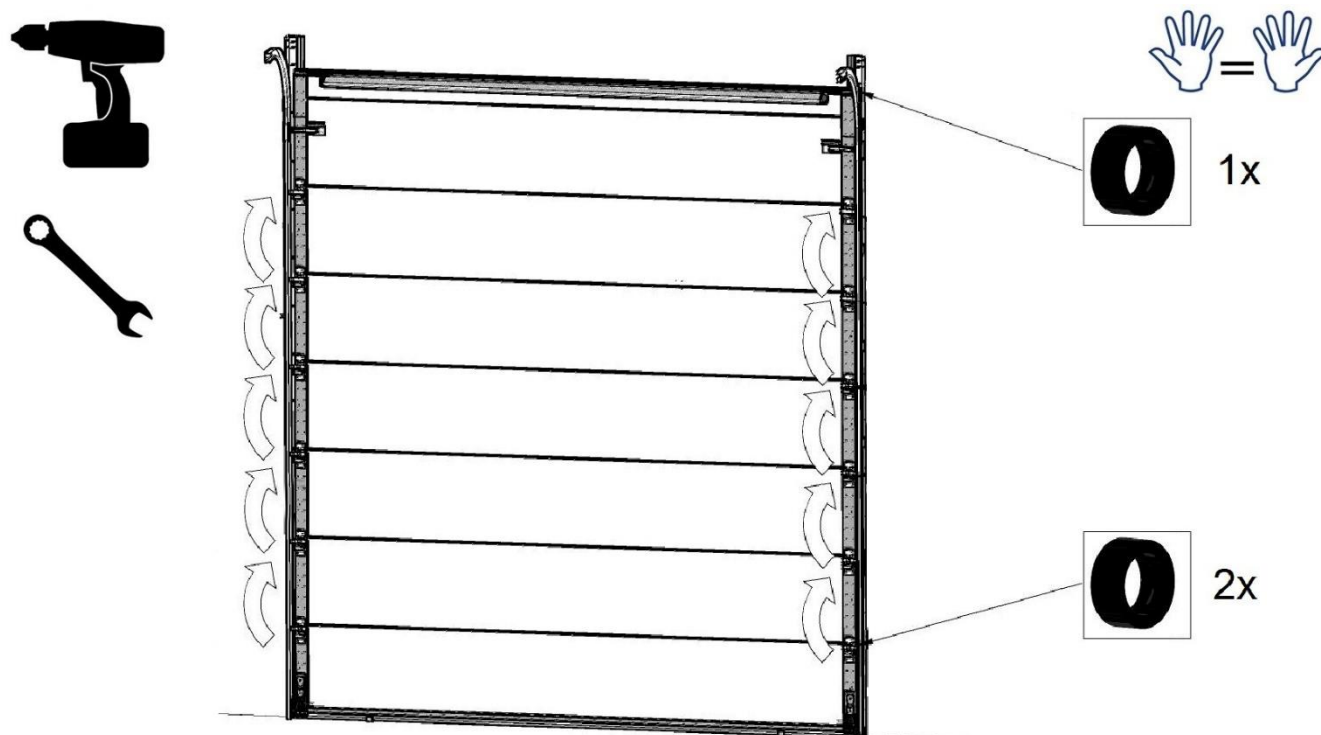
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21

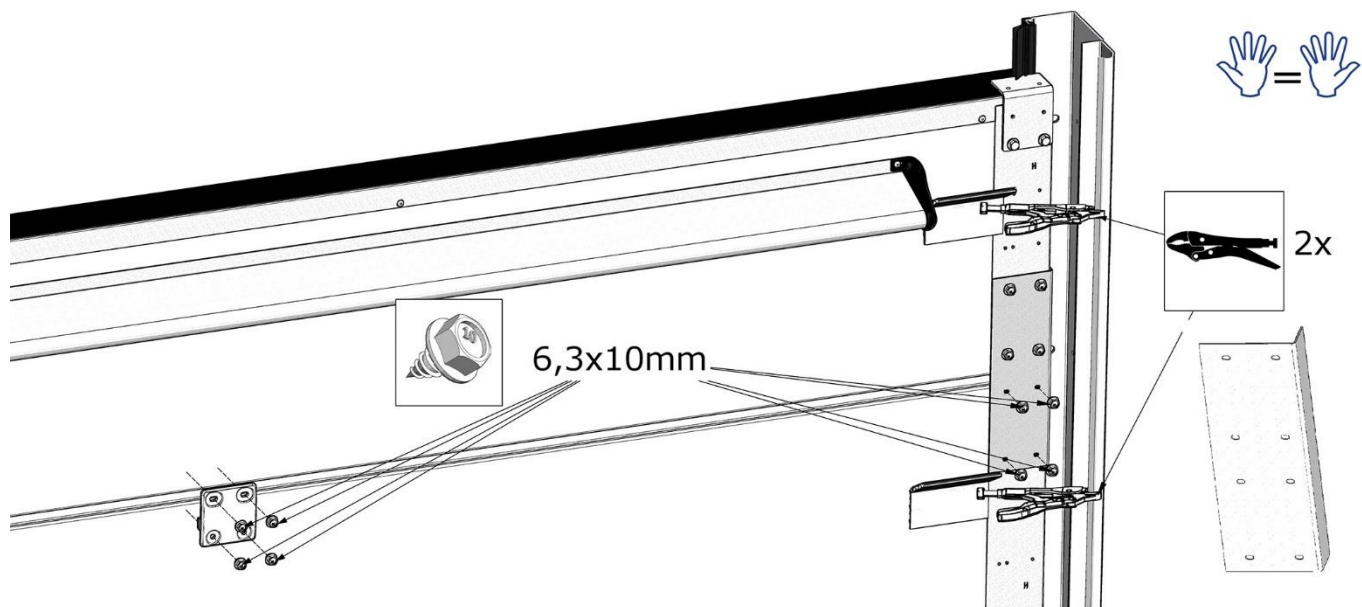


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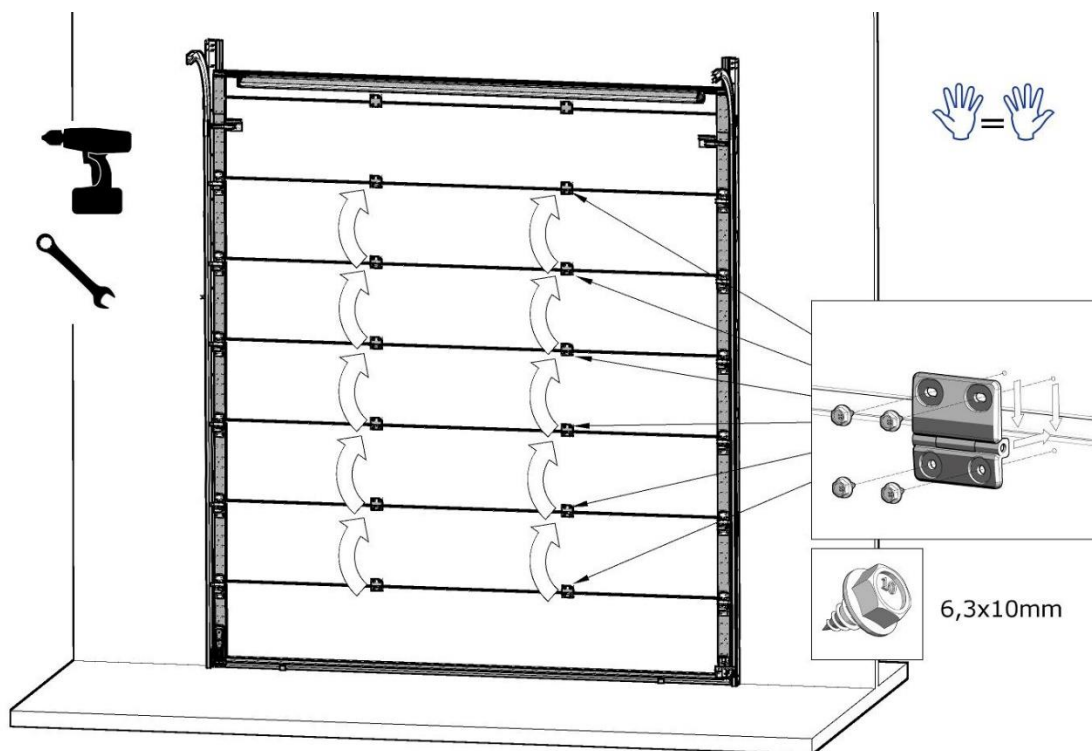


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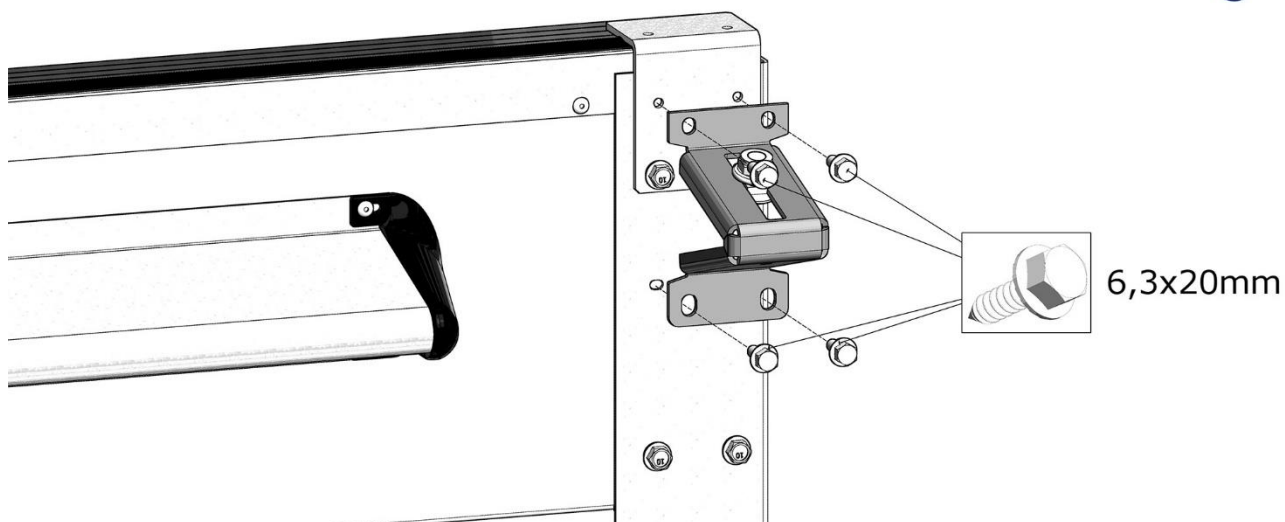
OPTION



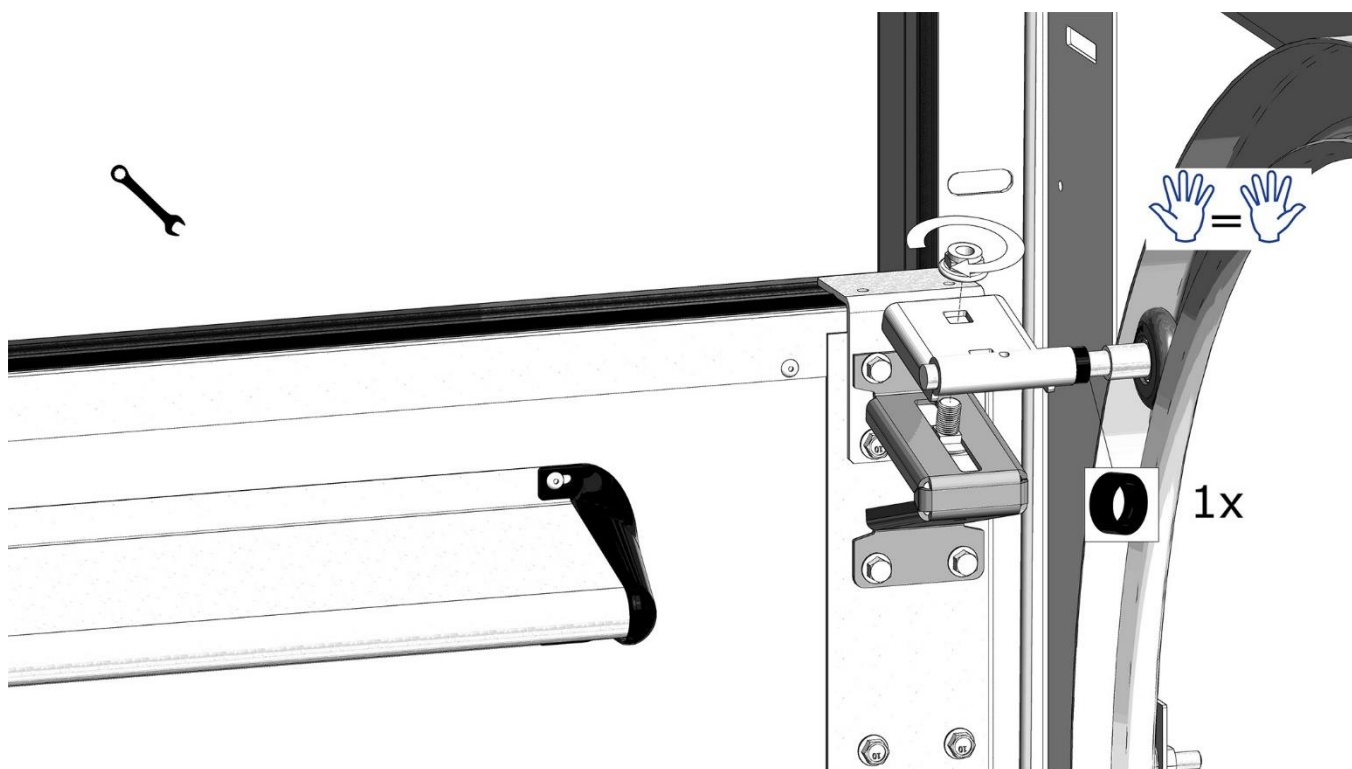
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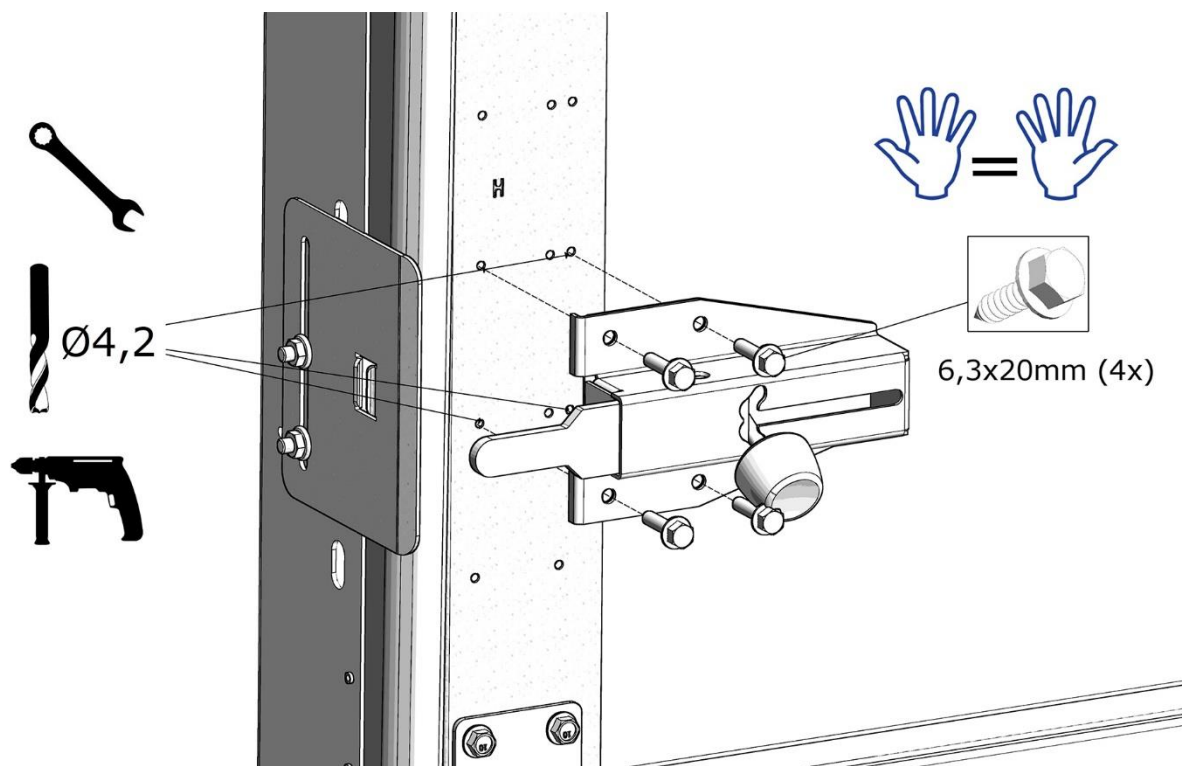
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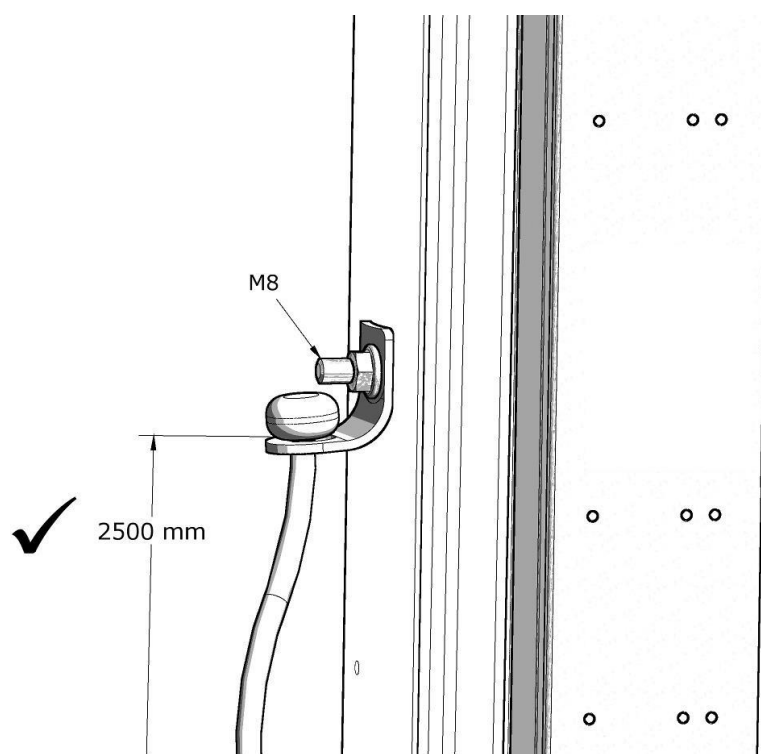
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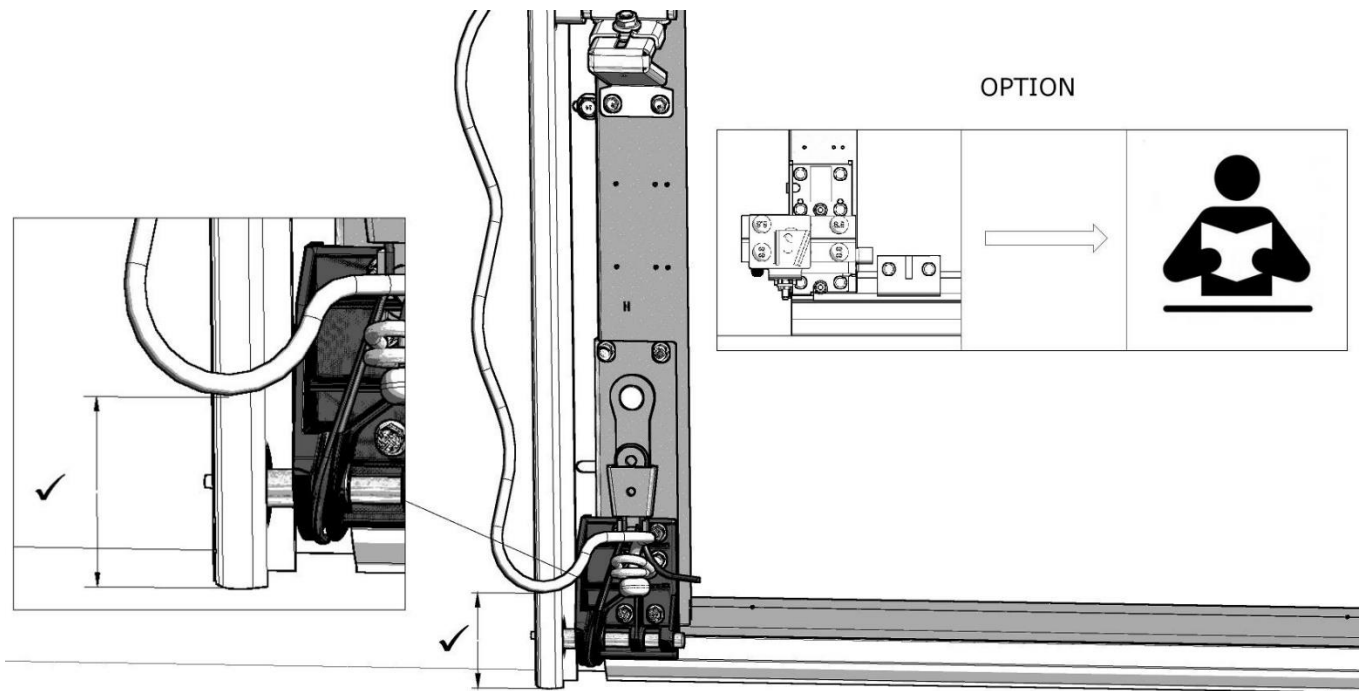
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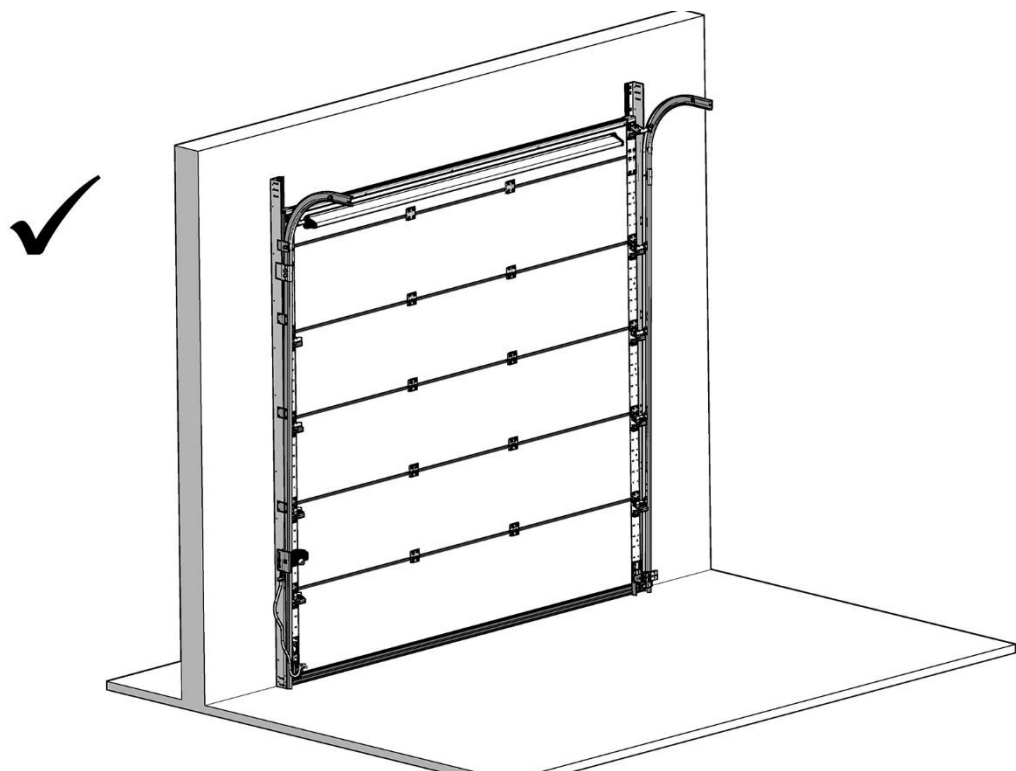
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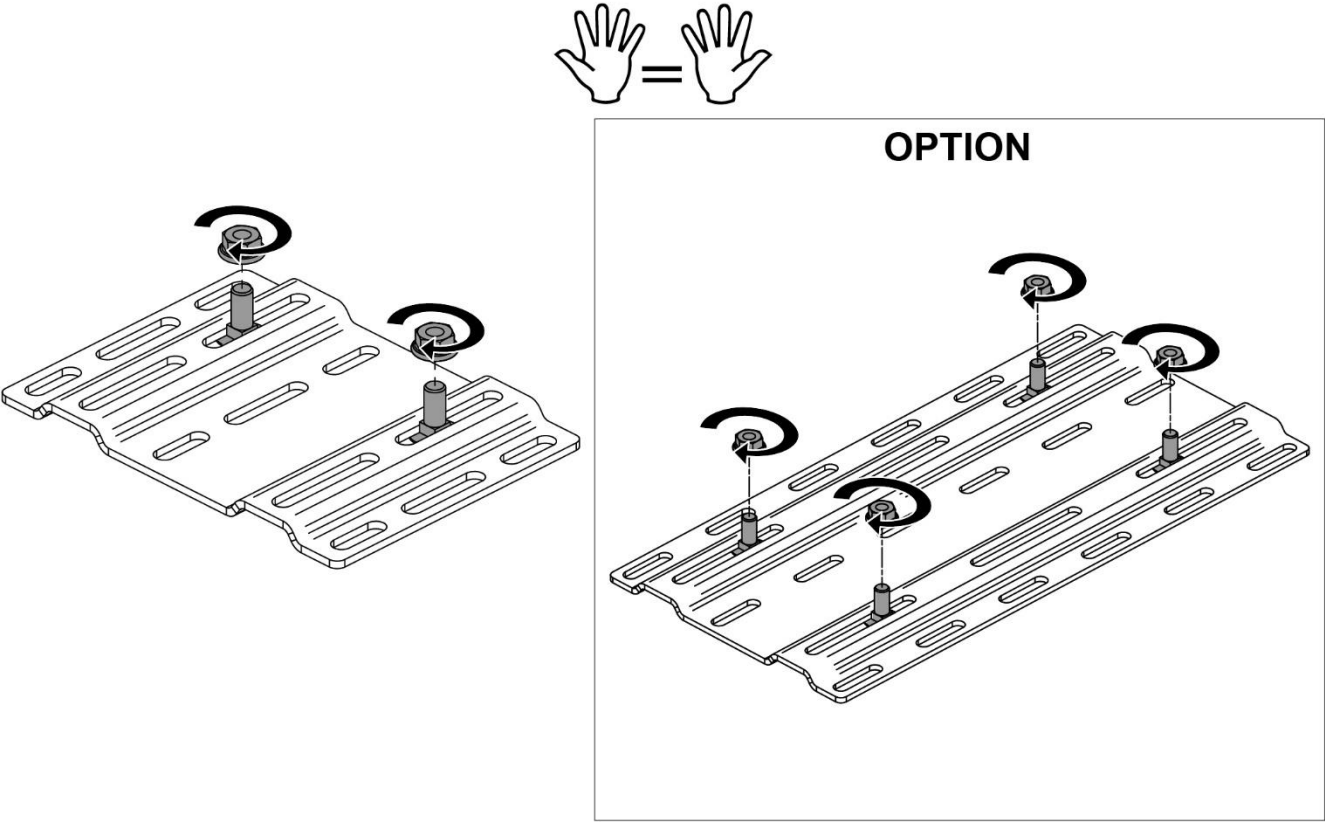
29



30



31



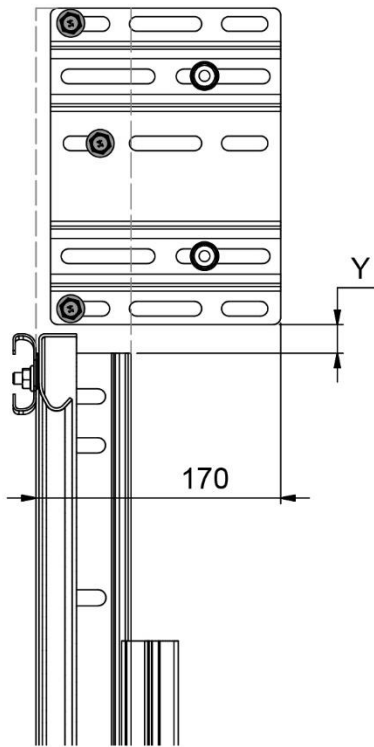
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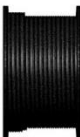
			A	B
	 $\begin{array}{c} \downarrow T \\ \hline \uparrow \end{array}$		$T = 2 = 7.5\text{mm}^*$ $T > 2 = 8.5\text{mm}$	$2x < 550\text{kg}$ $4x > 550\text{kg}$
		10mm	6x	6x
		10mm	4x	6x
		5mm	4x	6x
* $T < 2\text{mm}$ 				

33



OPTION A

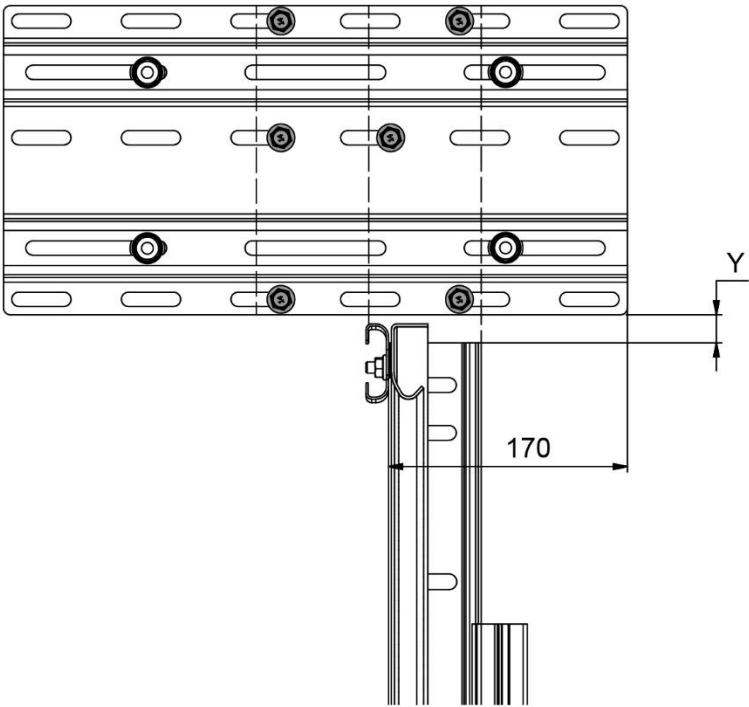


	Y
17/3, 18/3, 10/5	20
4/5, 7/5, 14/5	40
7/7, 11/7, 12/7	55

34

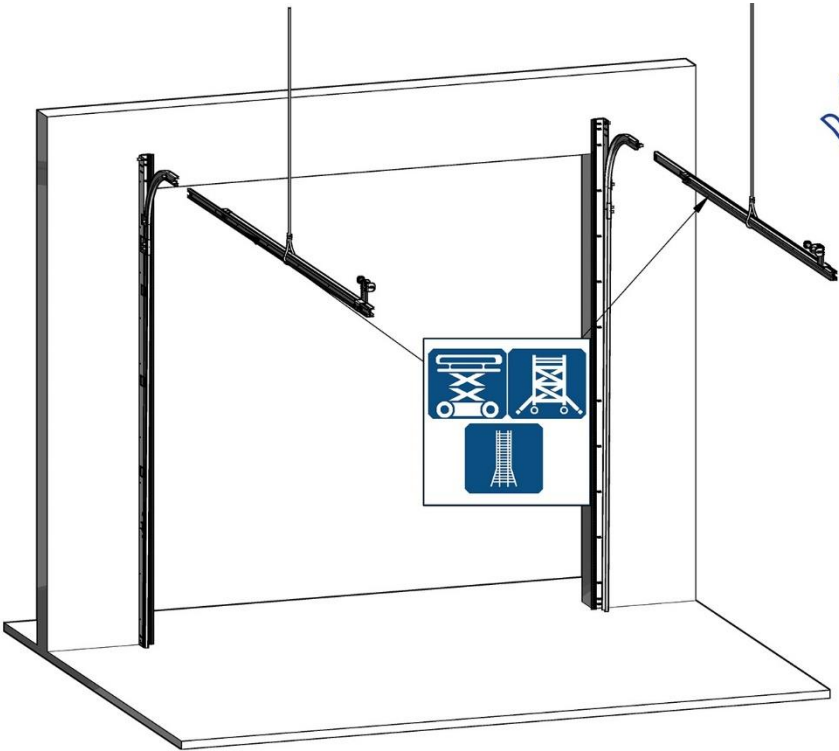


OPTION B

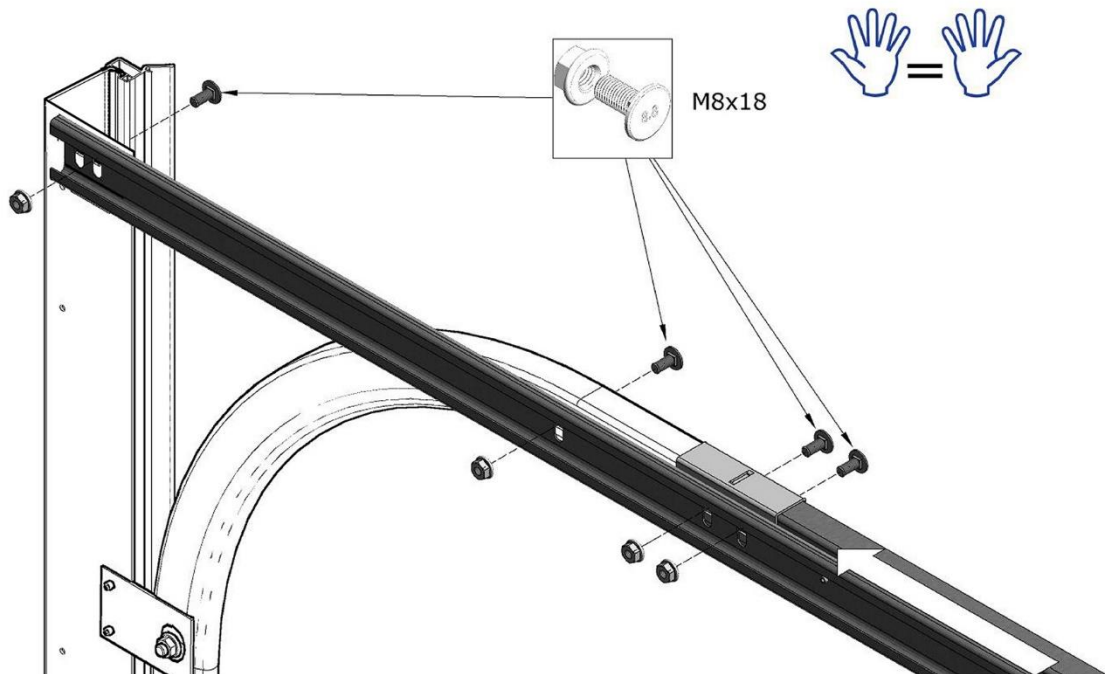


	Y
17/3, 18/3, 10/5	20
4/5, 7/5, 14/5	40
7/7, 11/7, 12/7	55

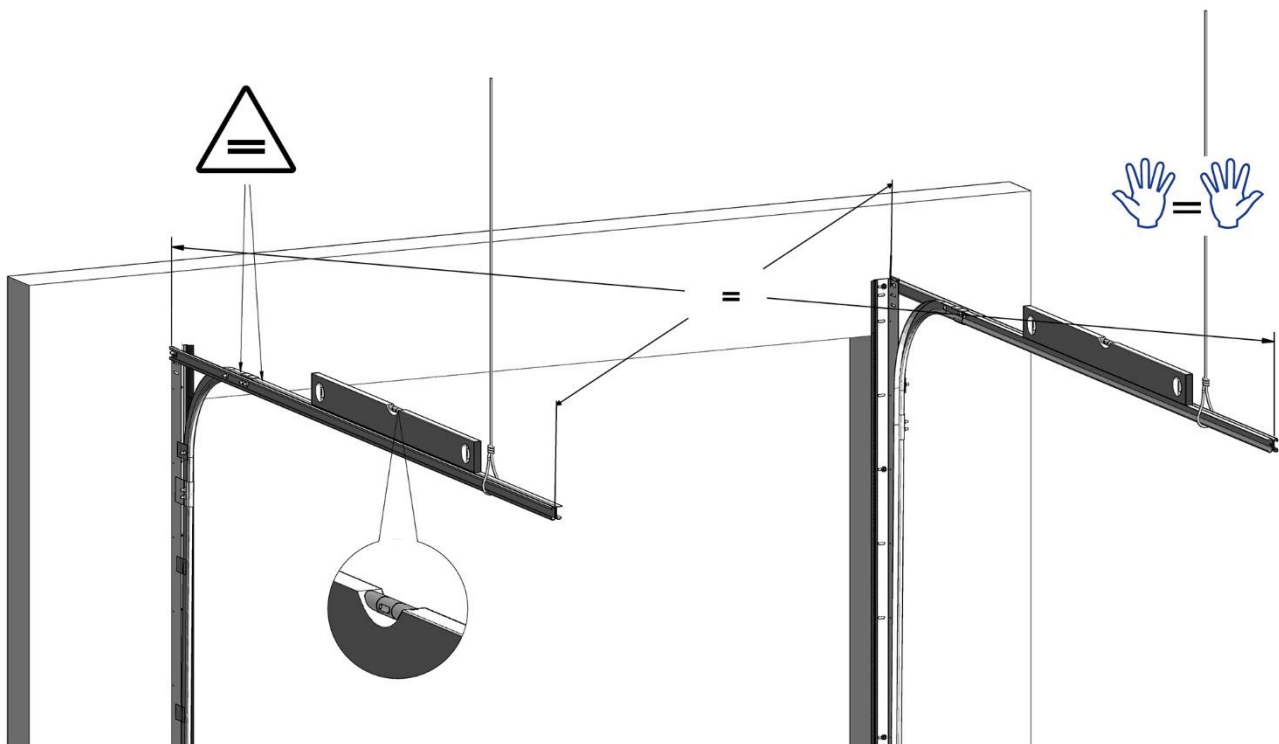
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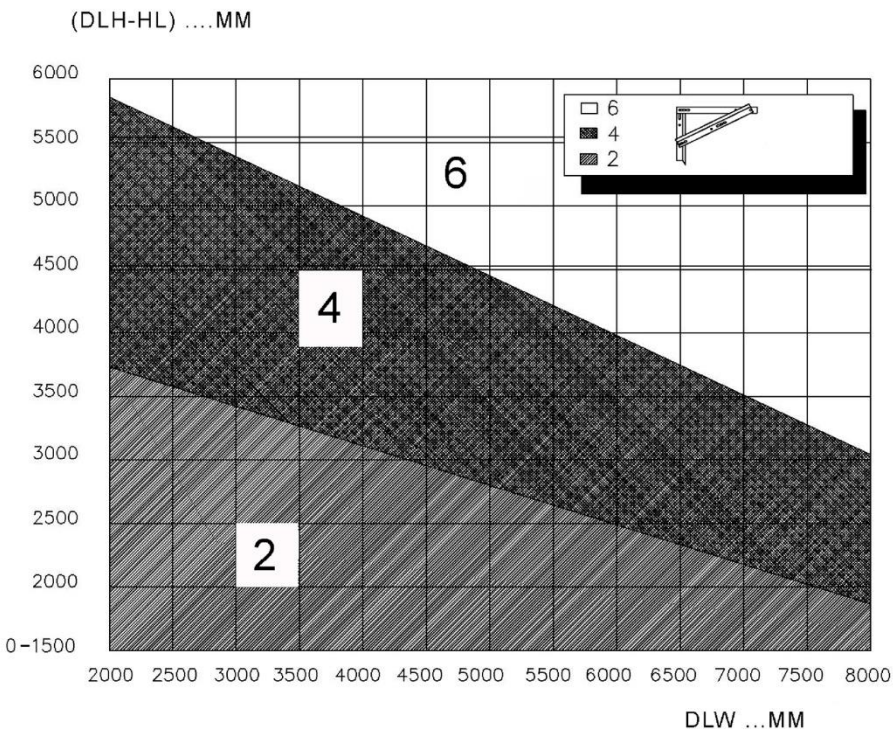
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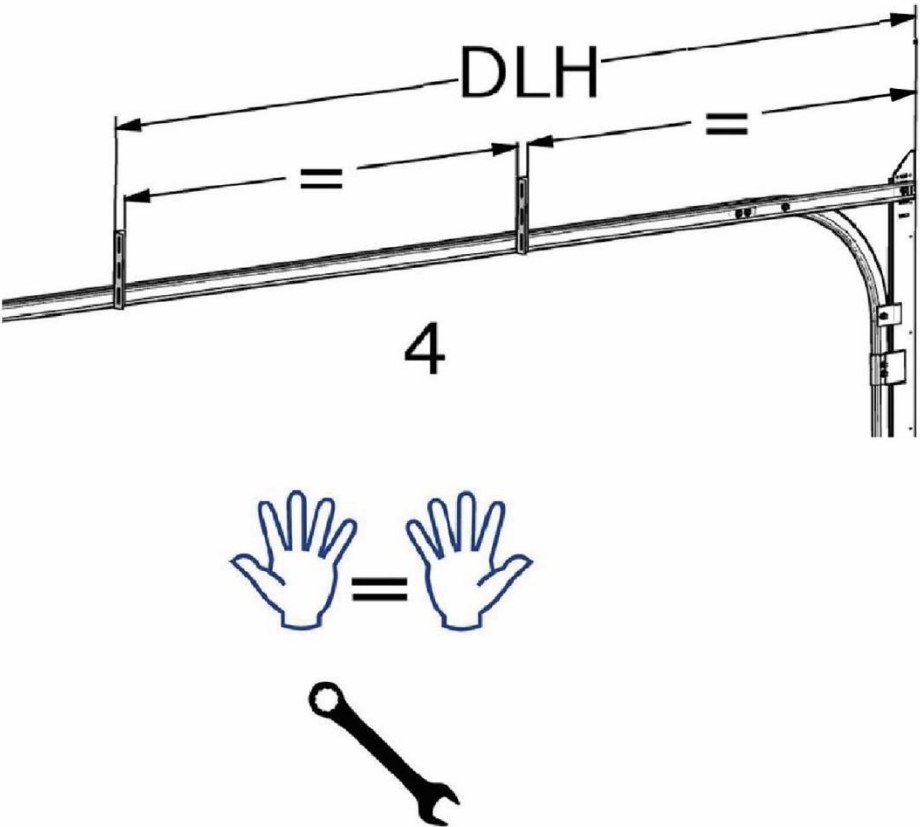
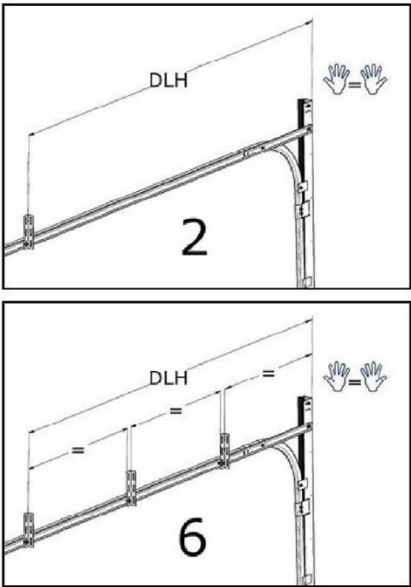
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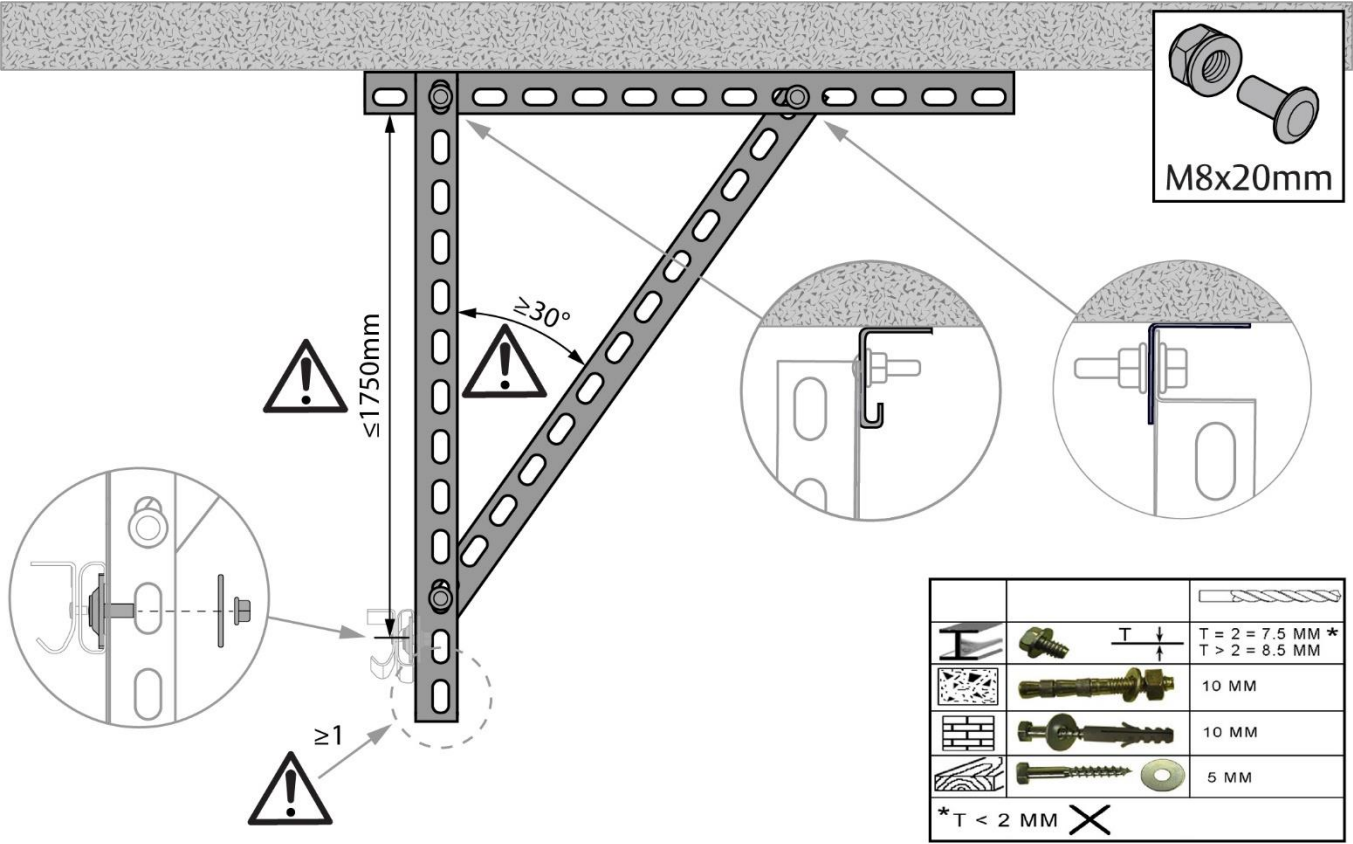
38



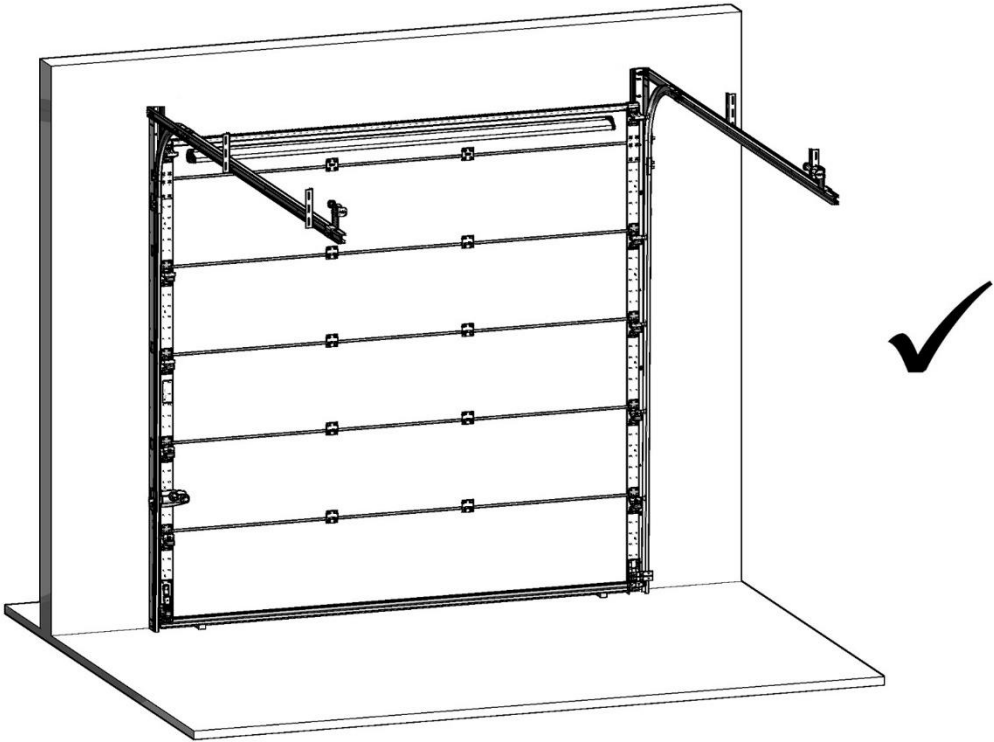
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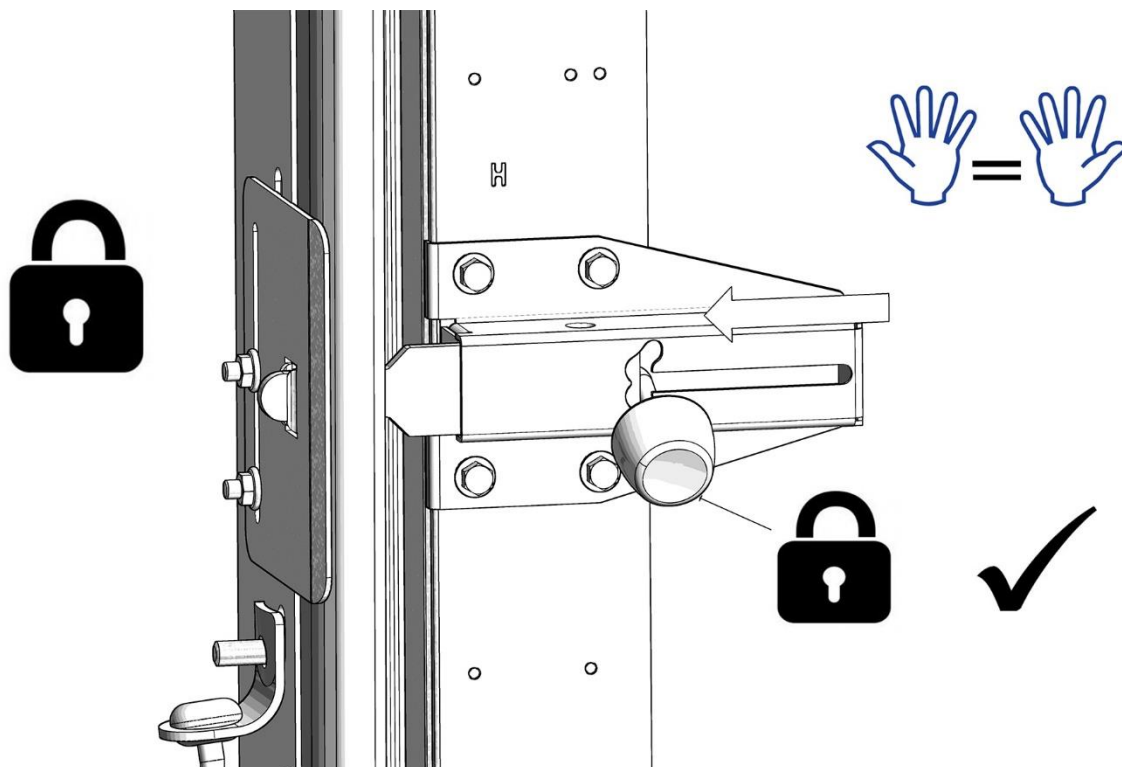
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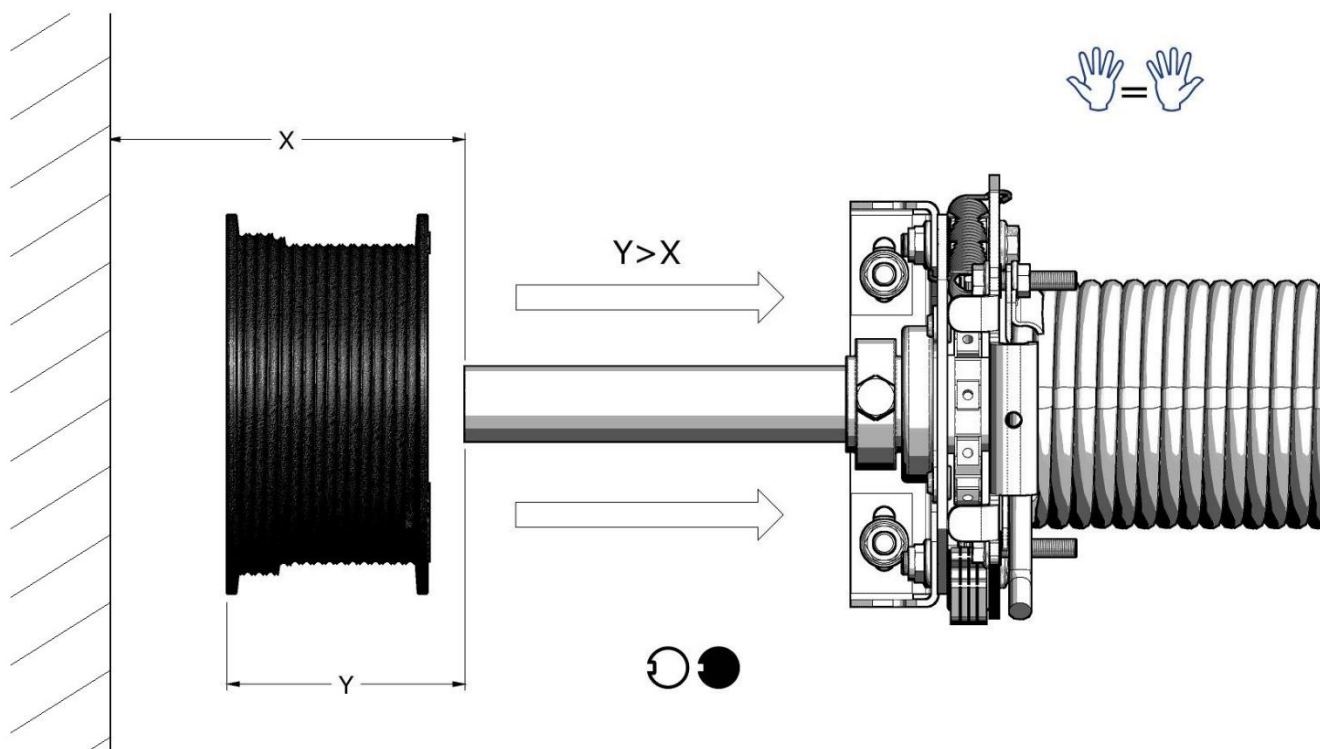
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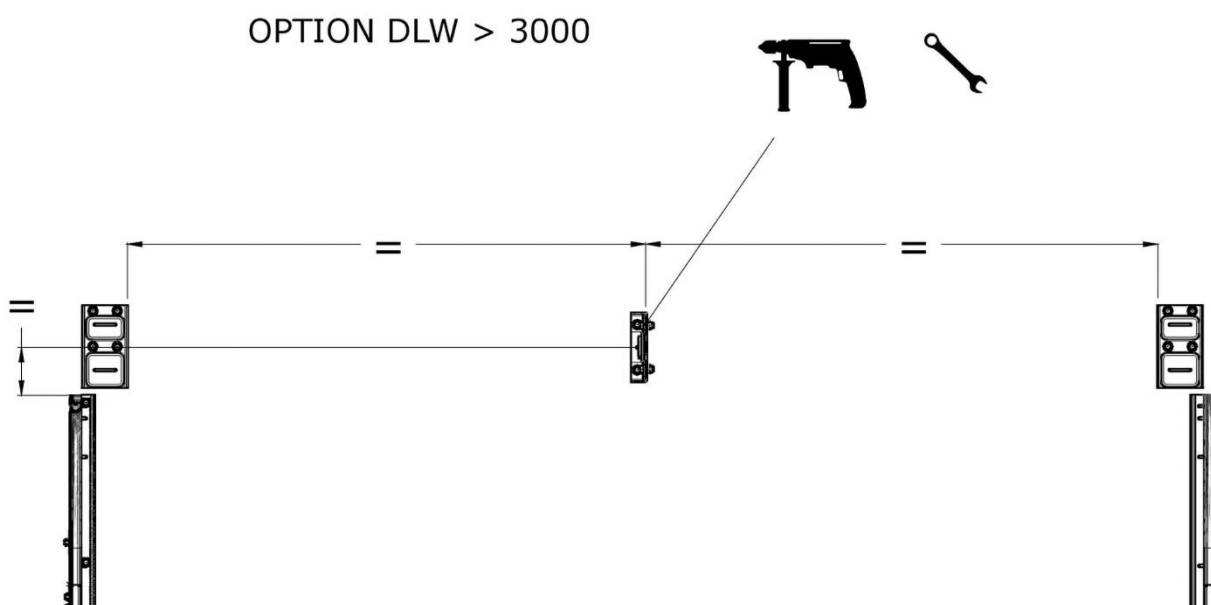
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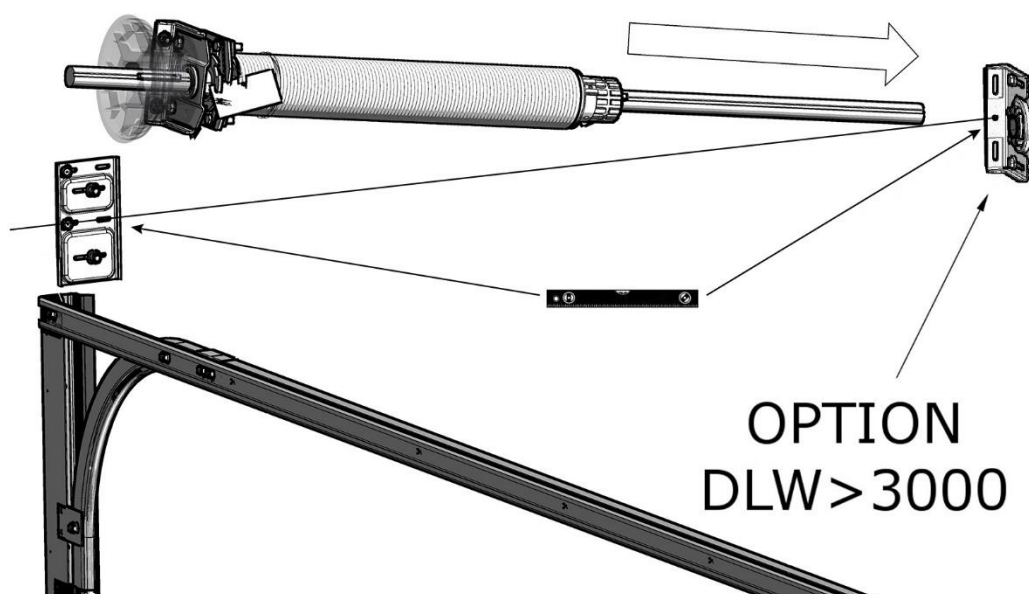
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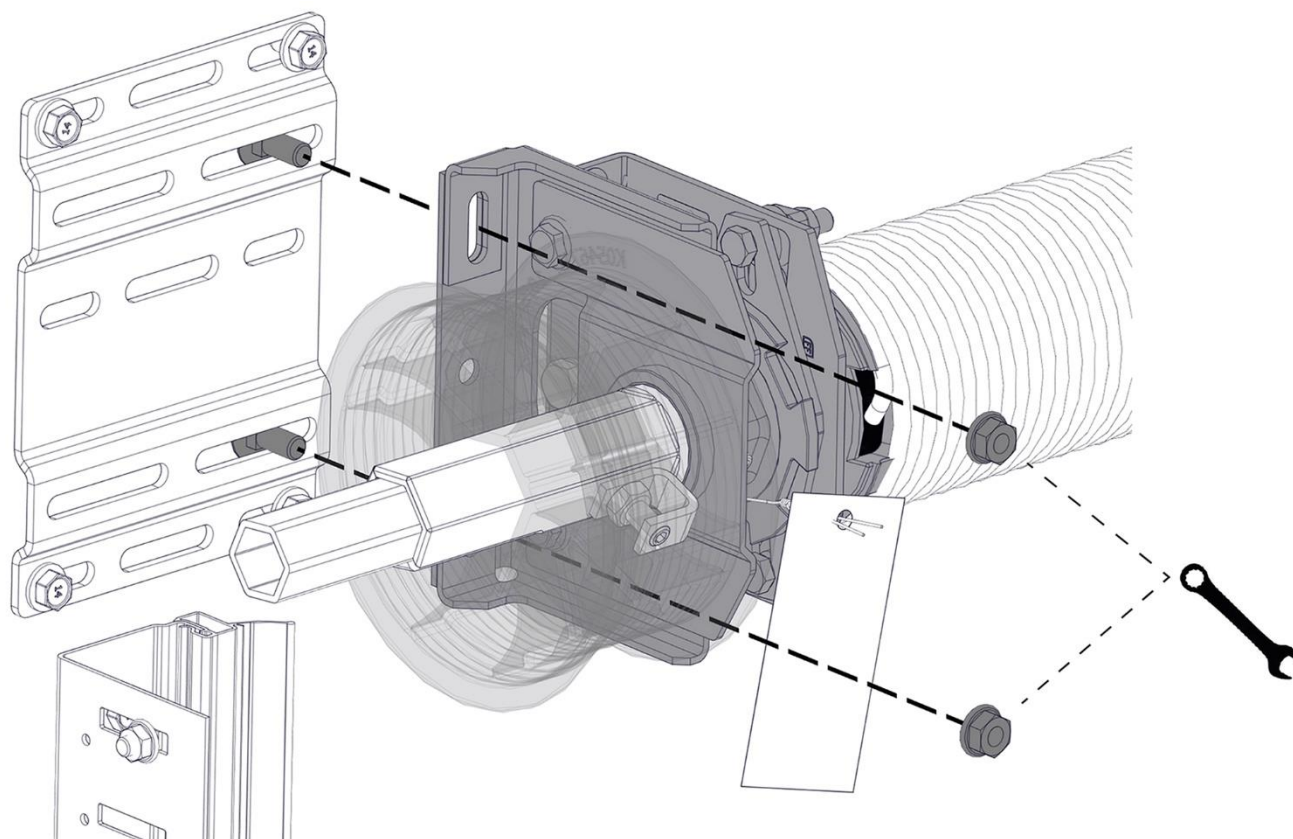
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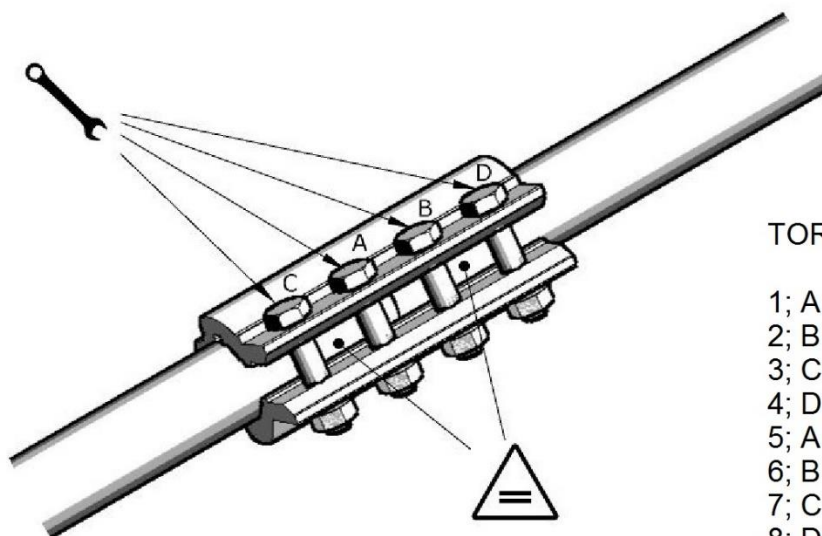
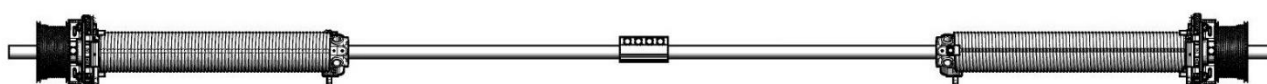
45



46



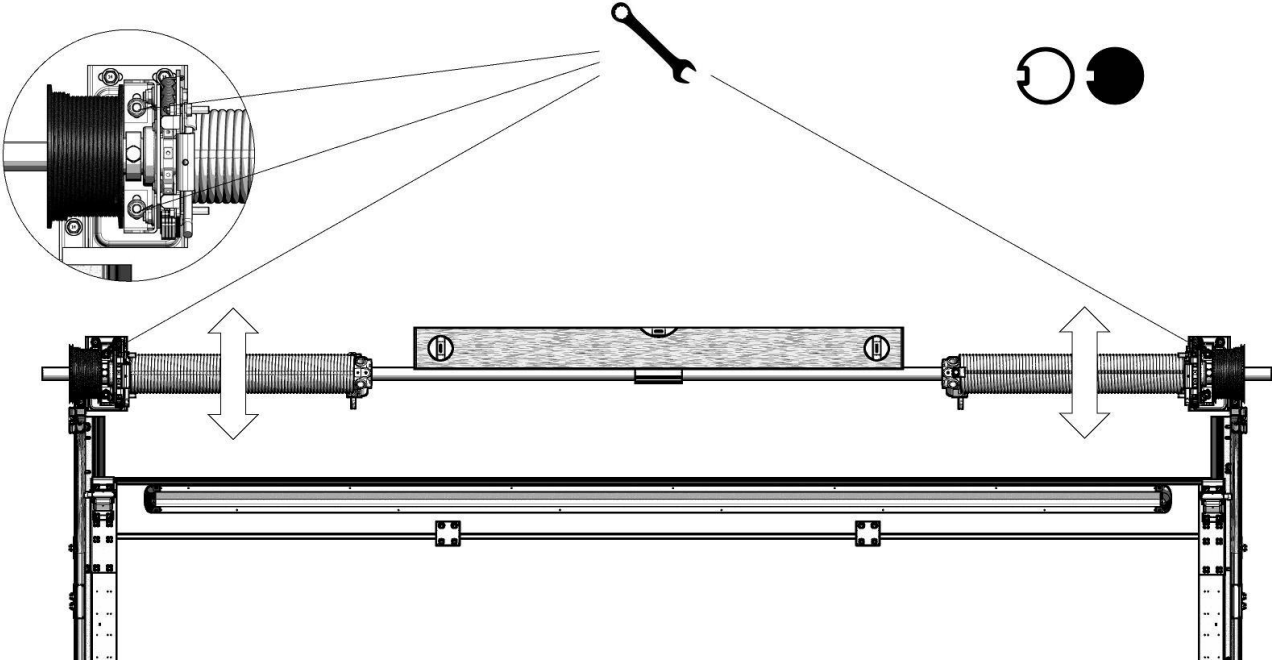
47



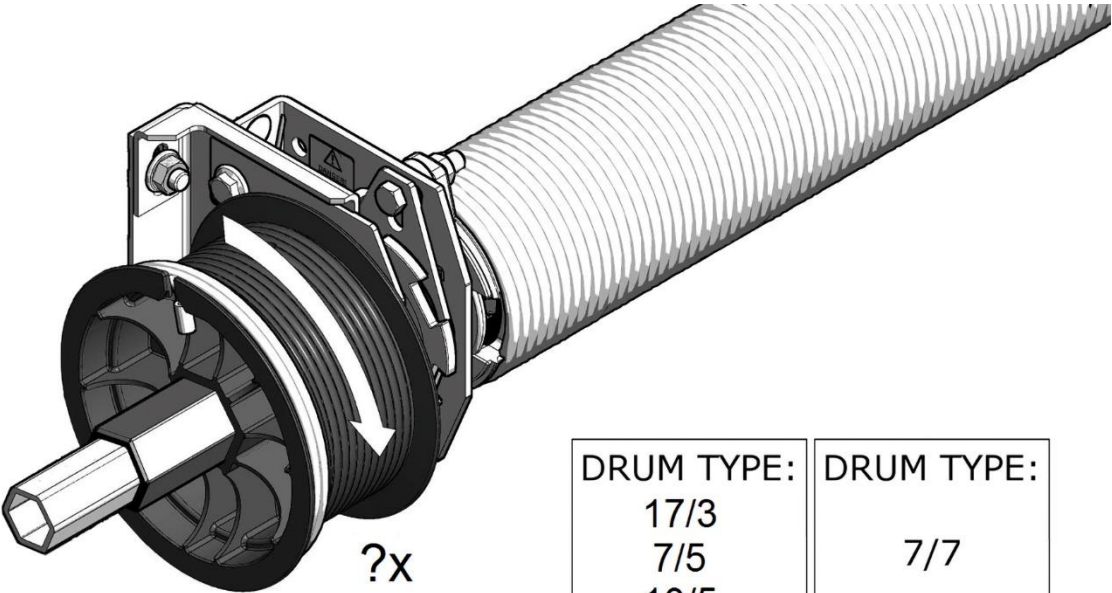
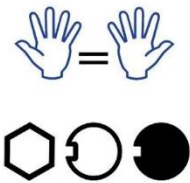
TORQUE SEQUENCE

- 1; A = 20 Nm
- 2; B = 20 Nm
- 3; C = 20 Nm
- 4; D = 20 Nm
- 5; A = 35 Nm (MAX.)
- 6; B = 35 Nm (MAX.)
- 7; C = 35 Nm (MAX.)
- 8; D = 35 Nm (MAX.)

48

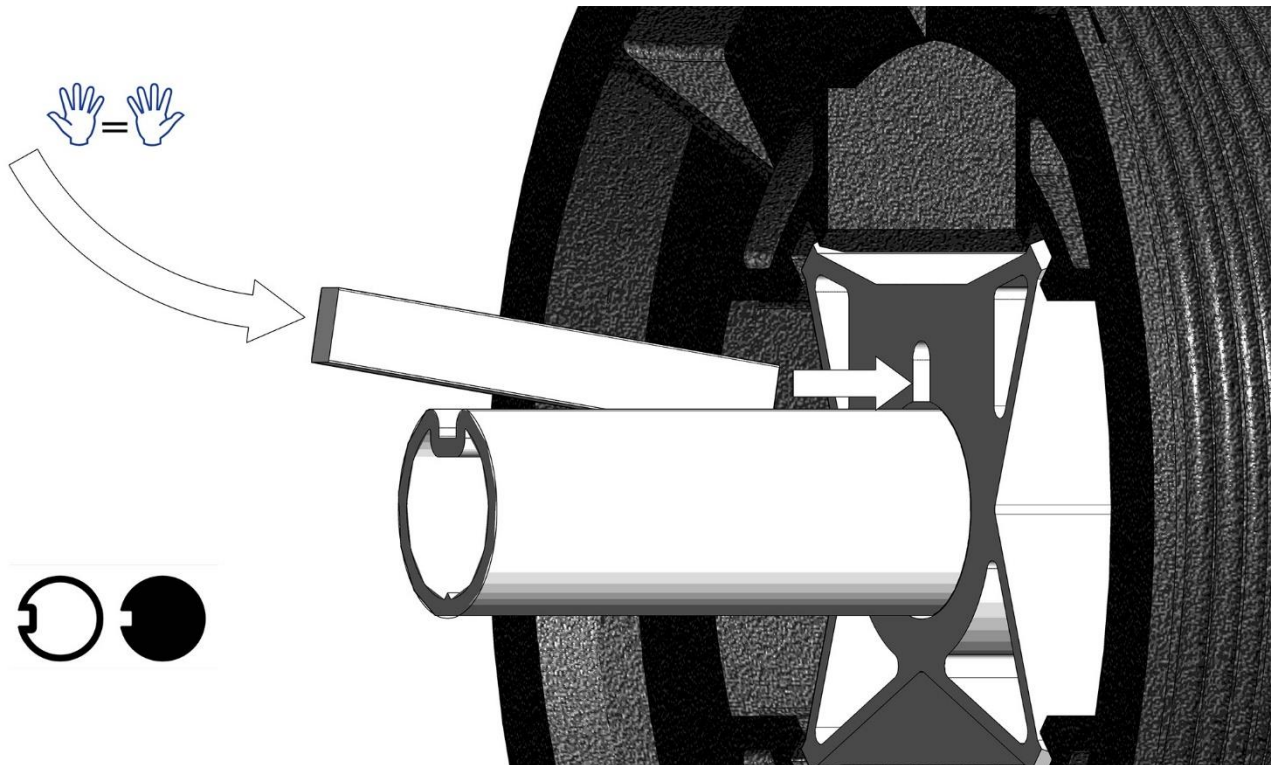


49

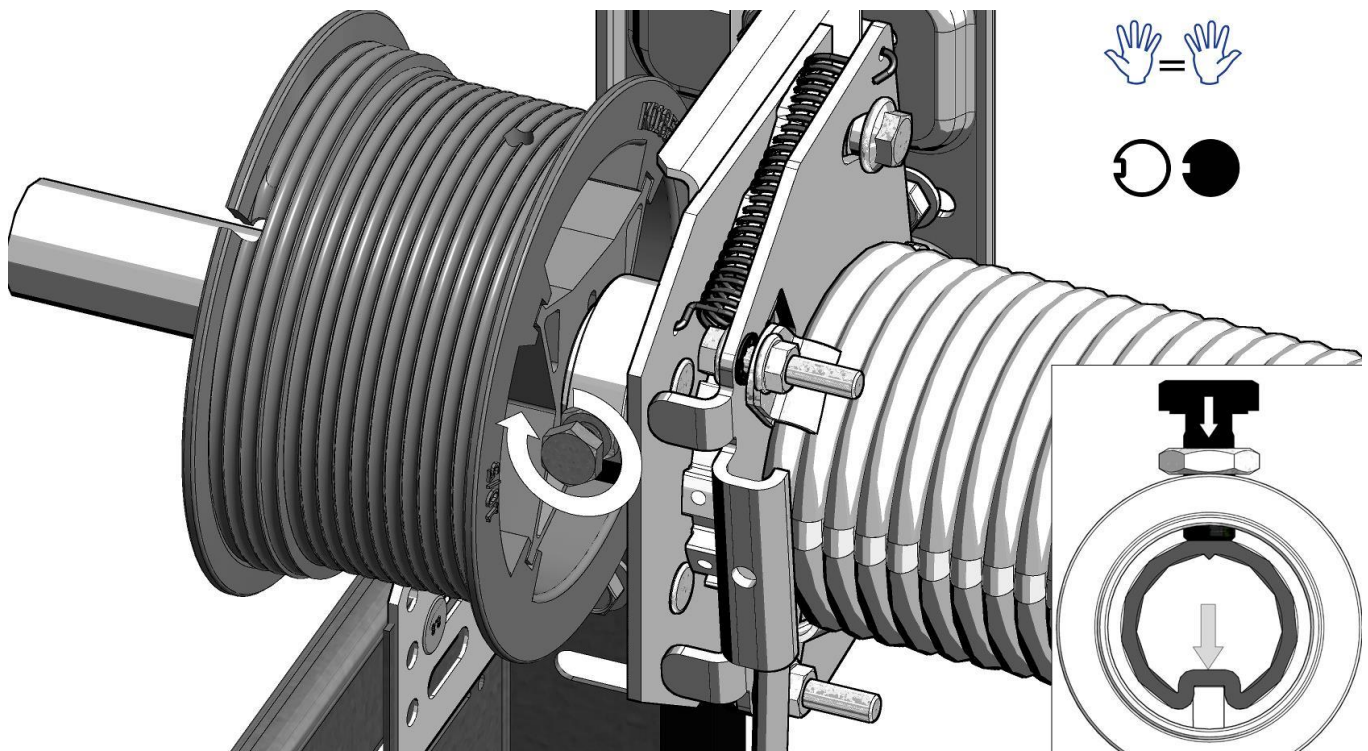


DRUM TYPE:	DRUM TYPE:
17/3 7/5 10/5	7/7
? = 2,5	? = 2

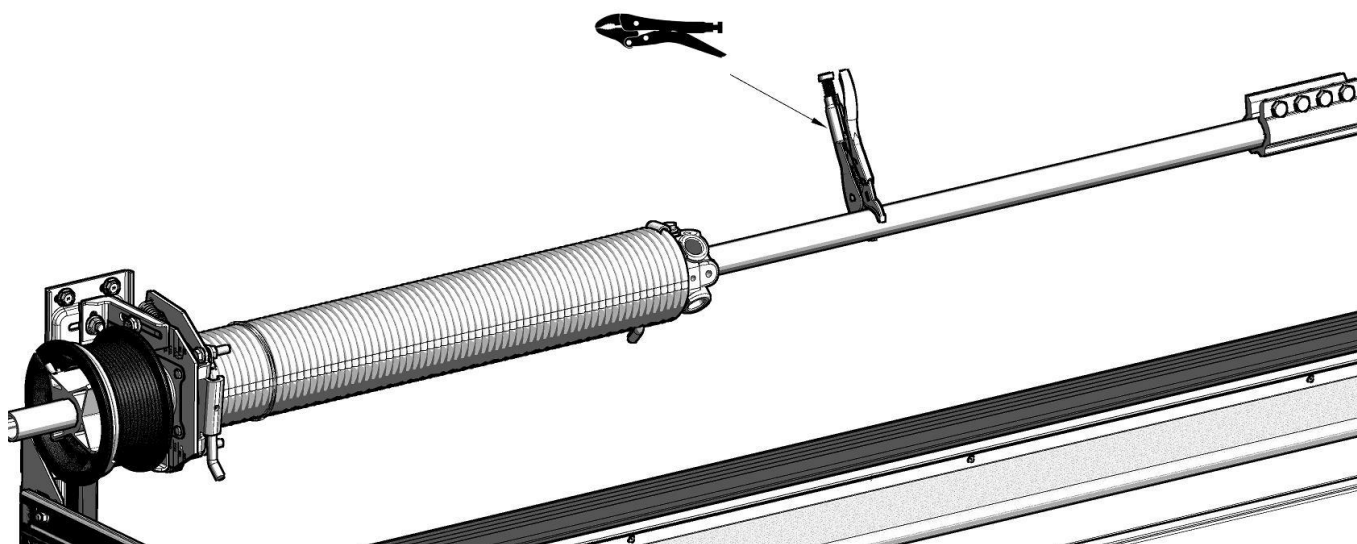
50



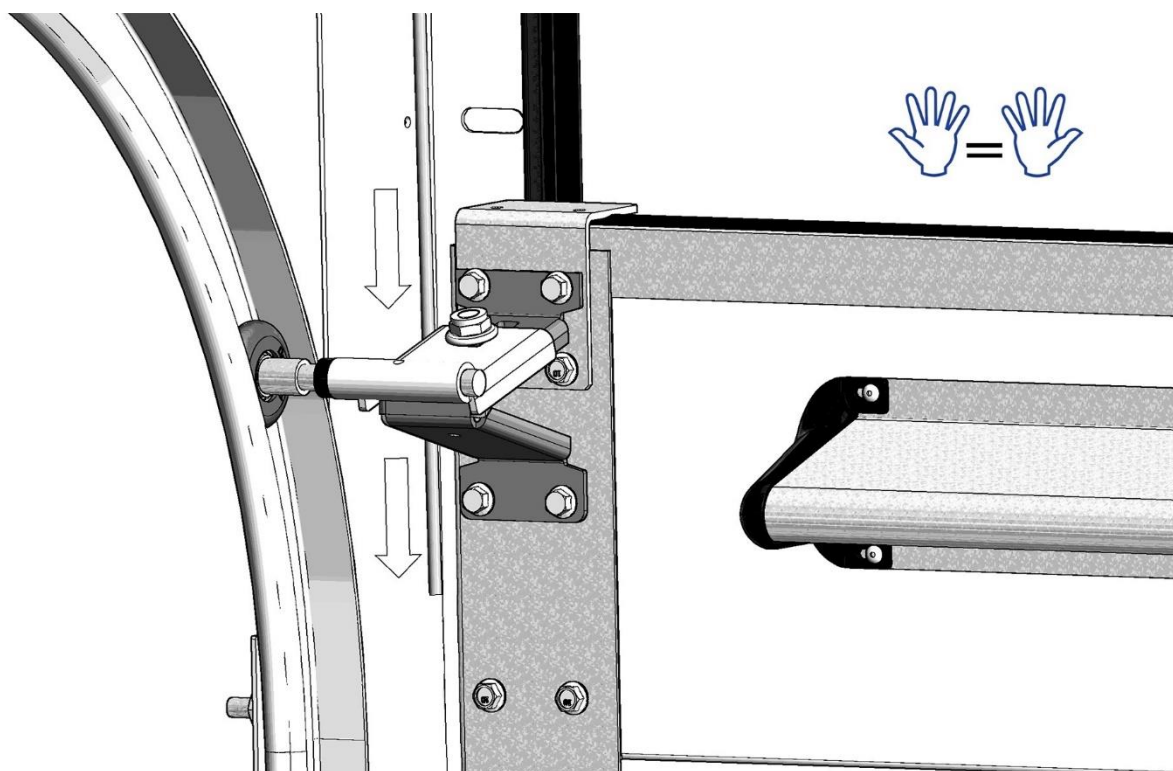
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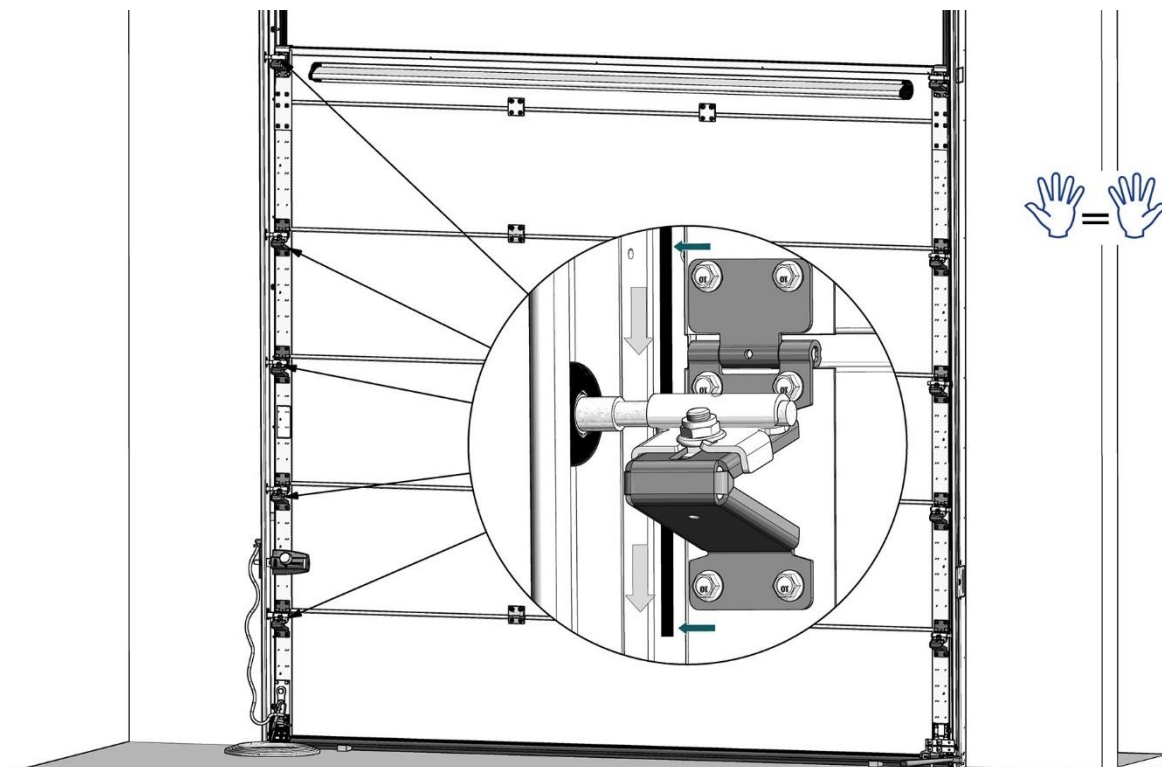
52



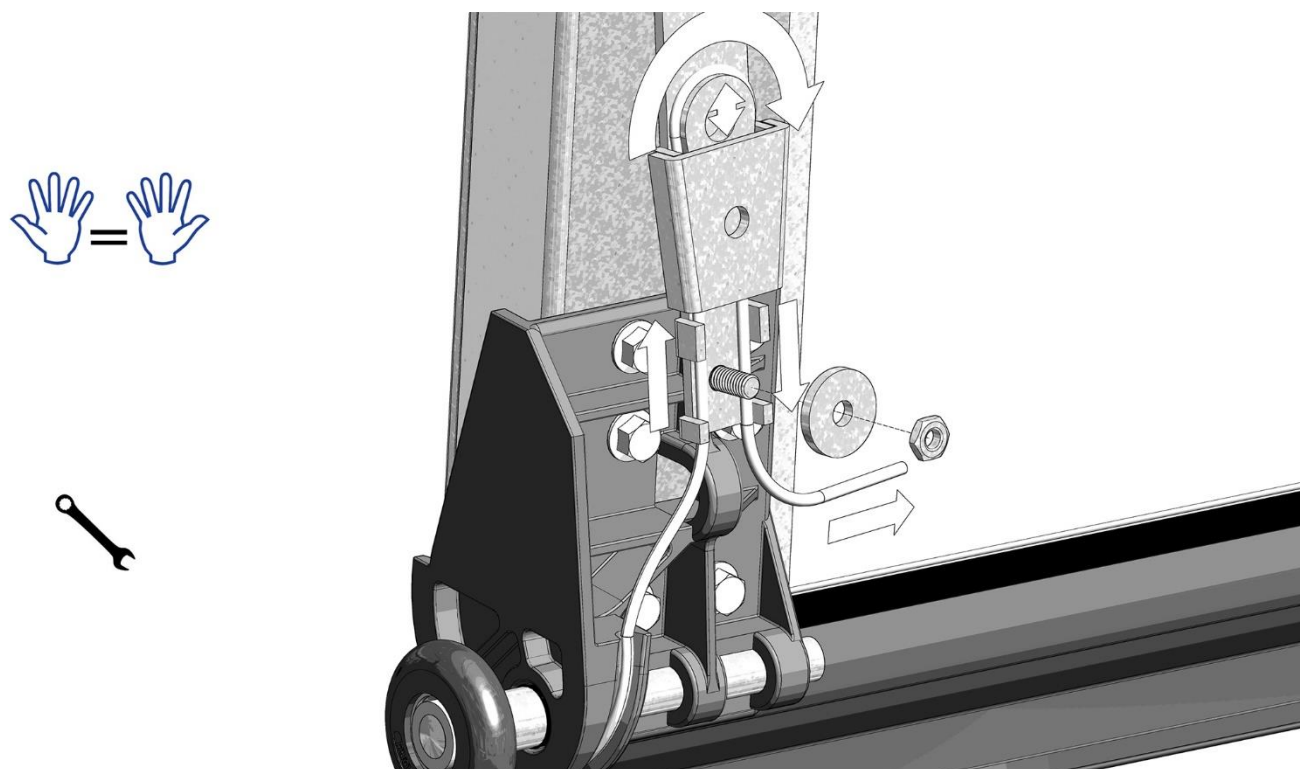
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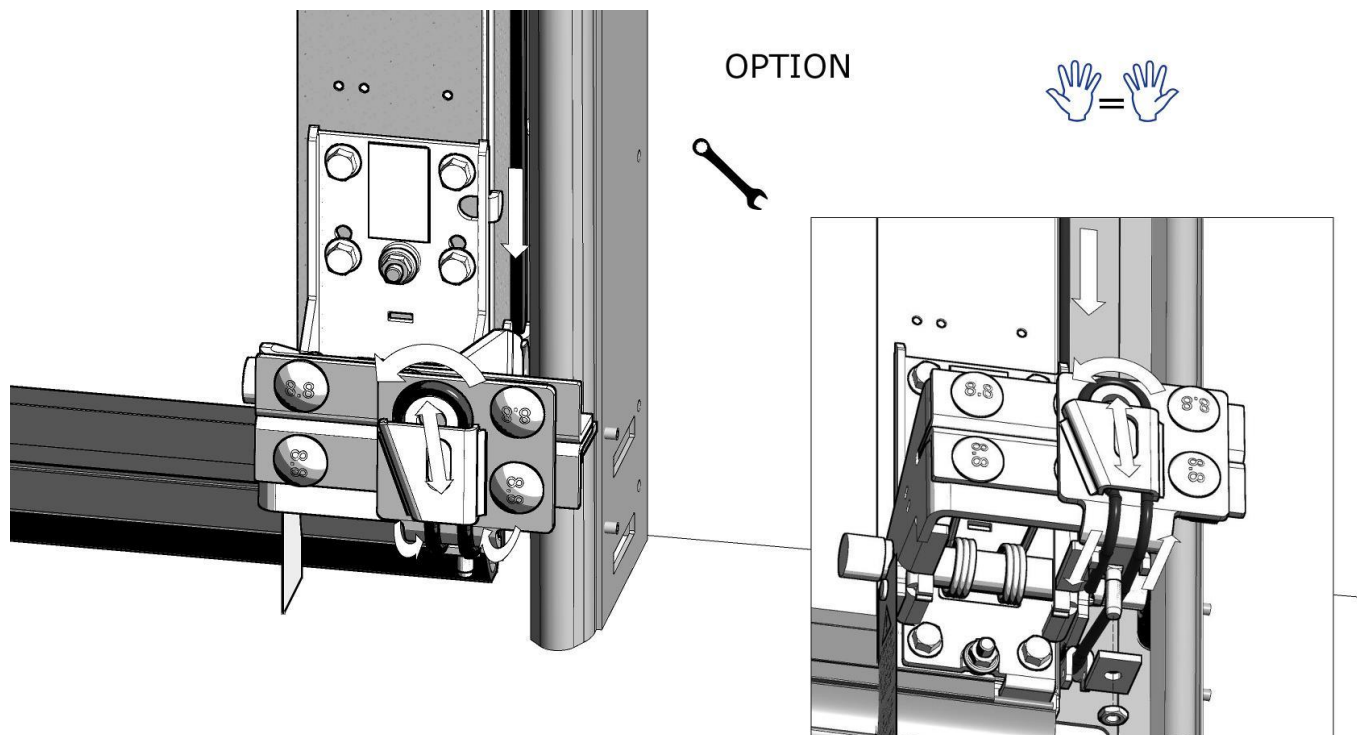
54



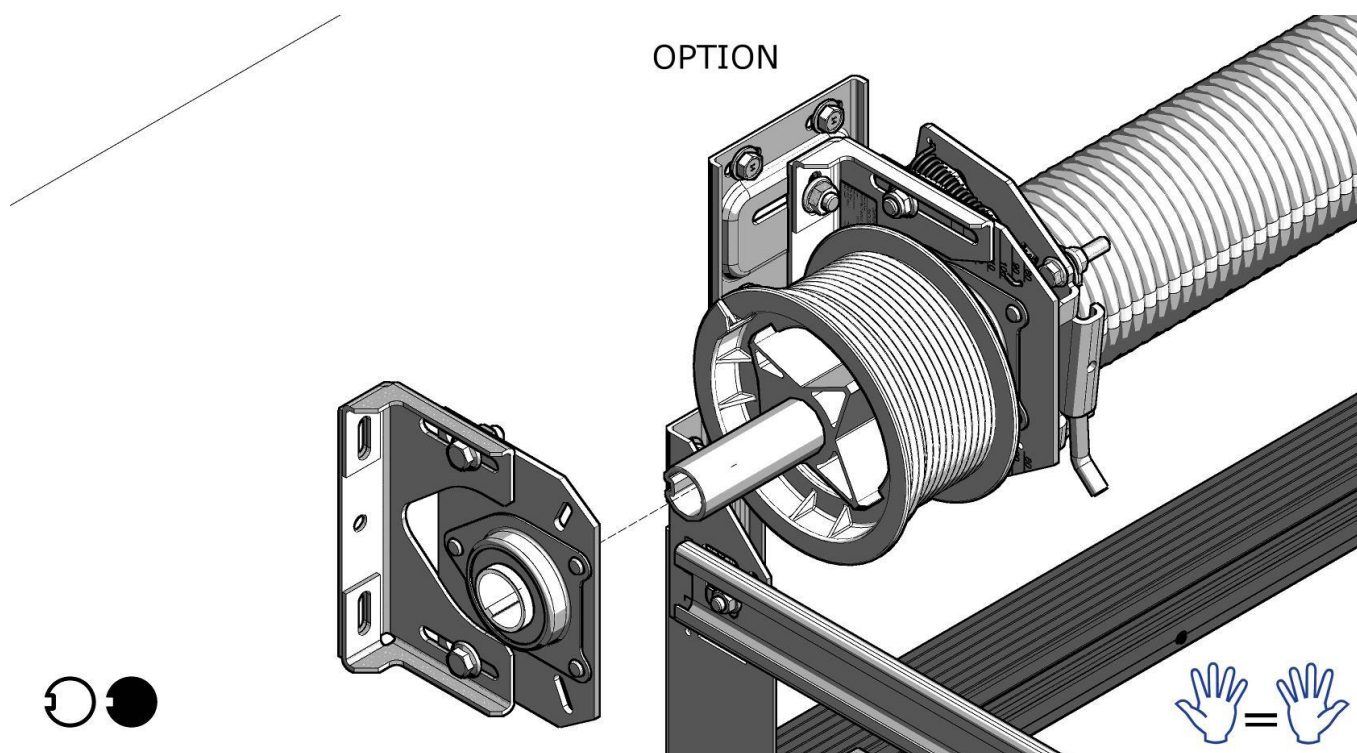
55



56



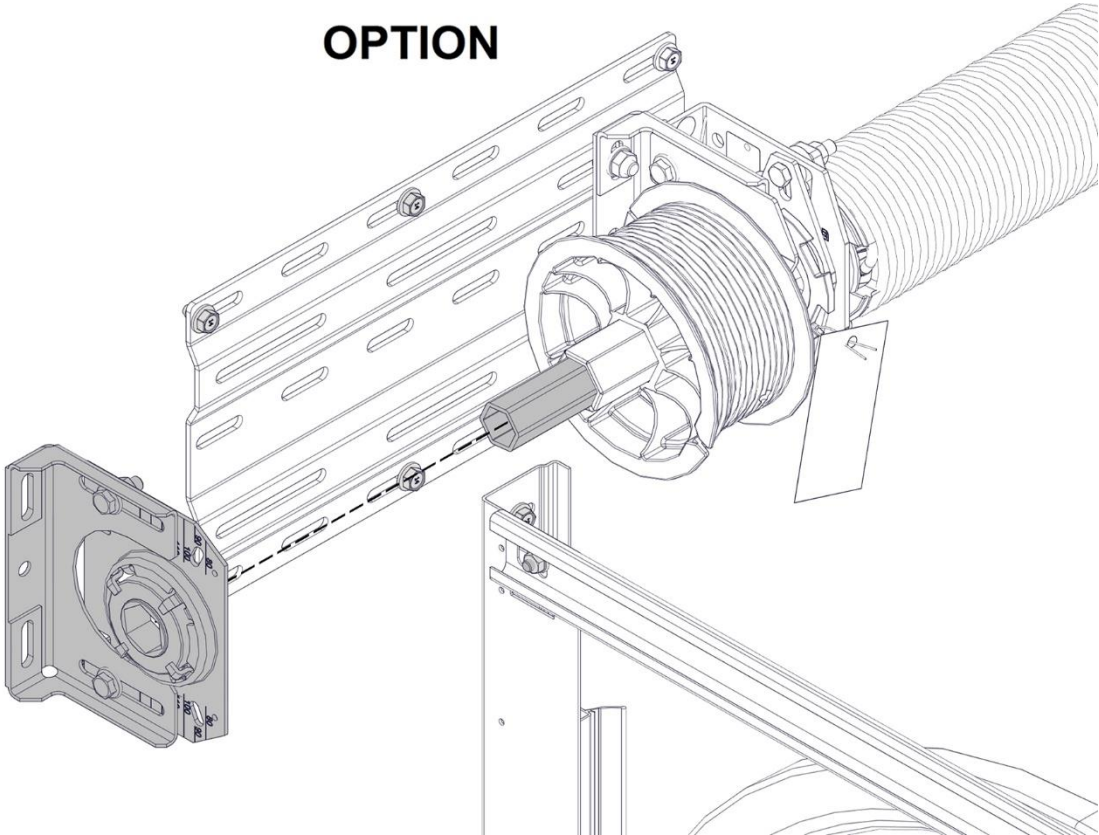
57



58

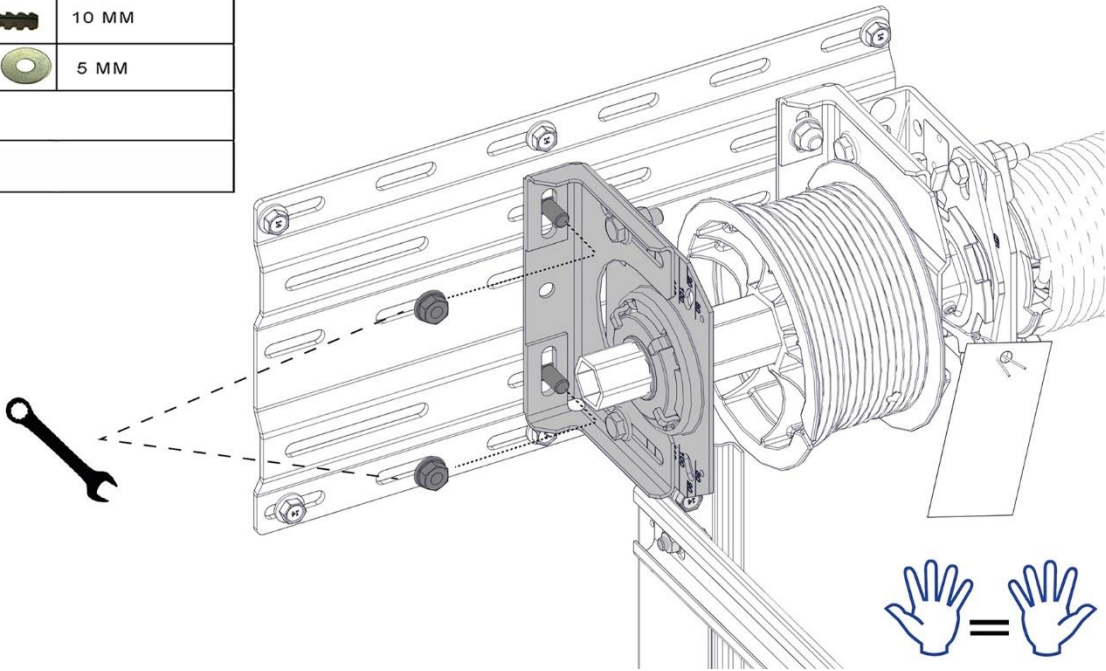


OPTION

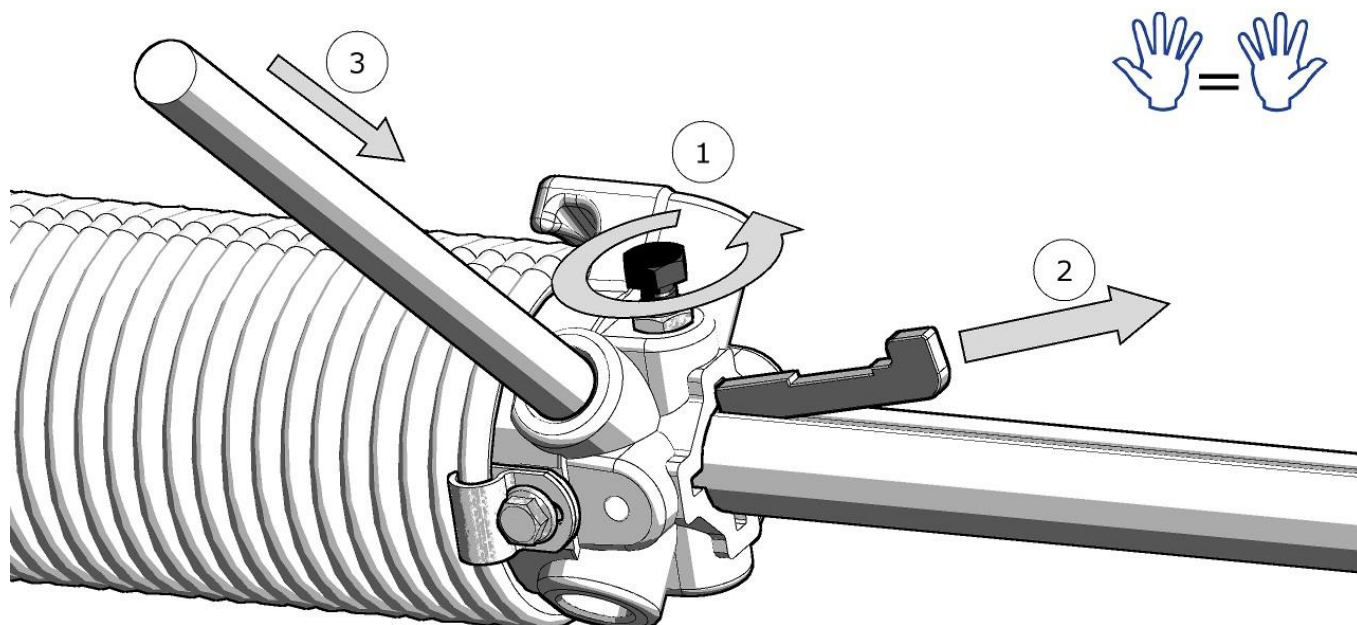


59

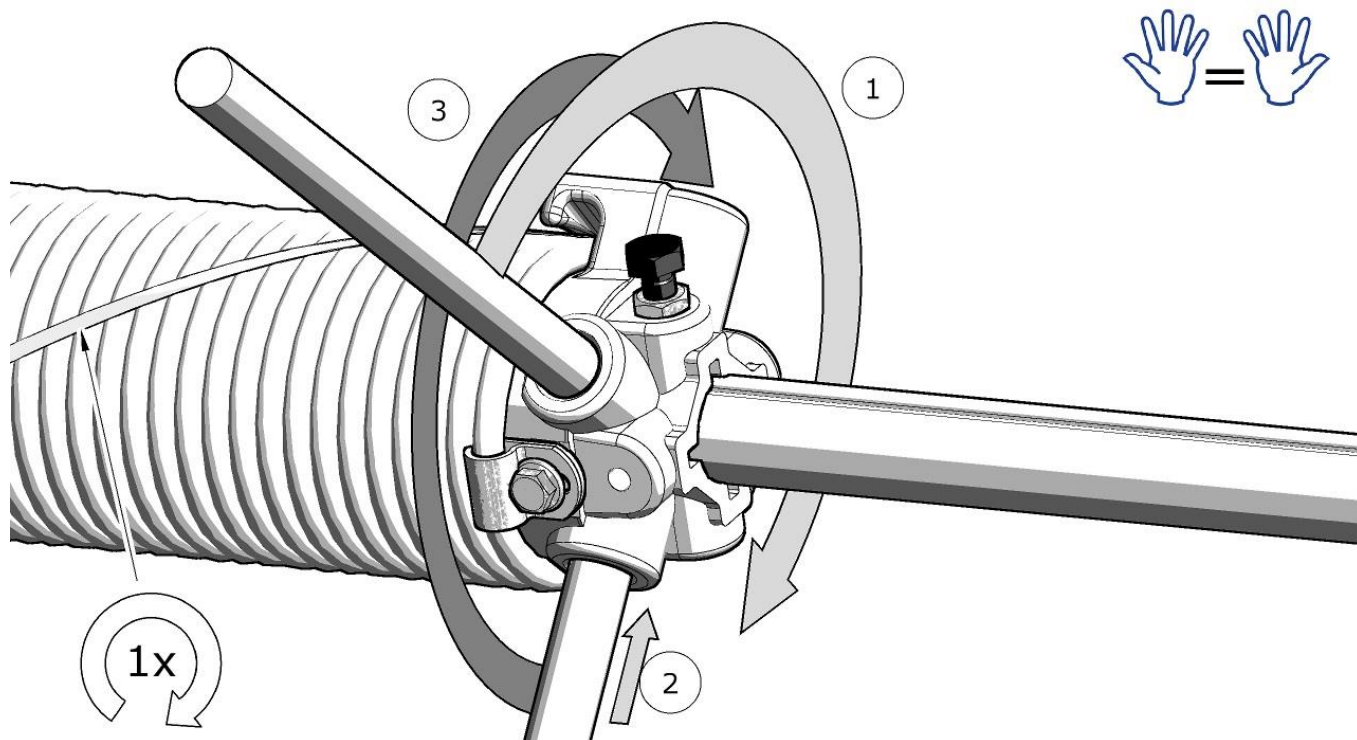
			$T = 2 = 7.5 \text{ MM} *$ $T > 2 = 8.5 \text{ MM}$
			10 MM
			10 MM
			5 MM
$*T < 2 \text{ MM} \times$			



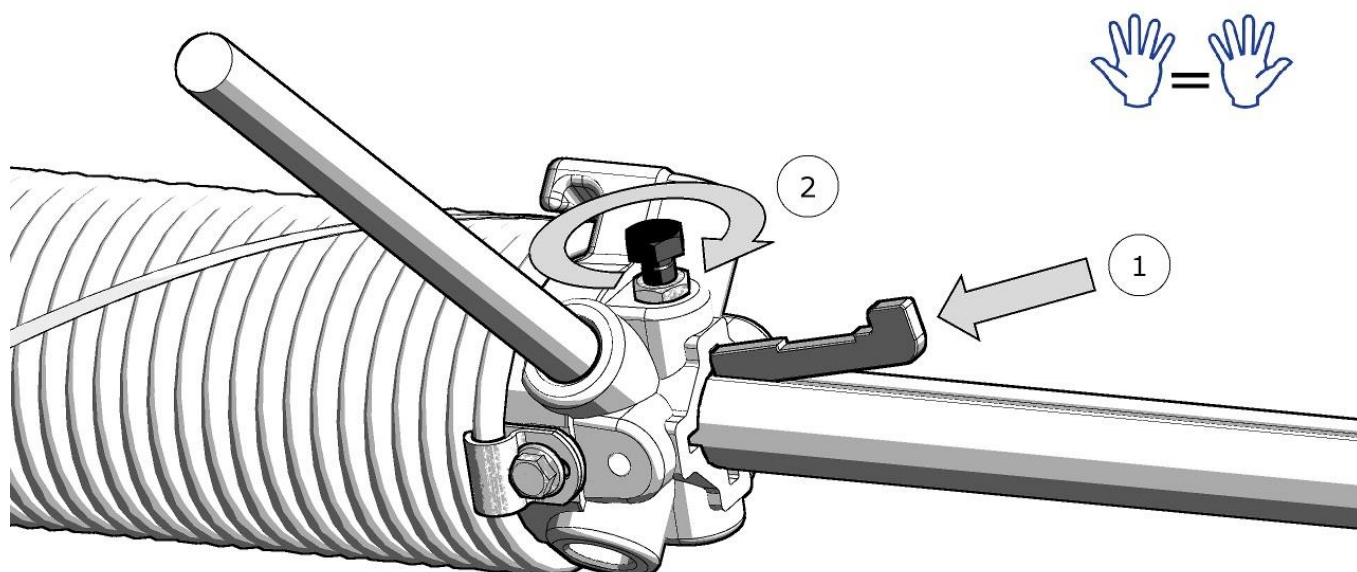
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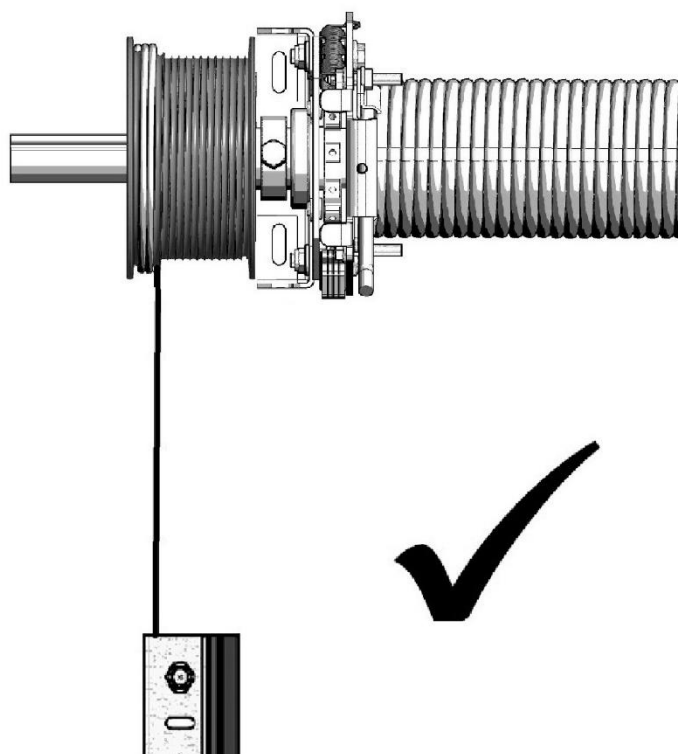
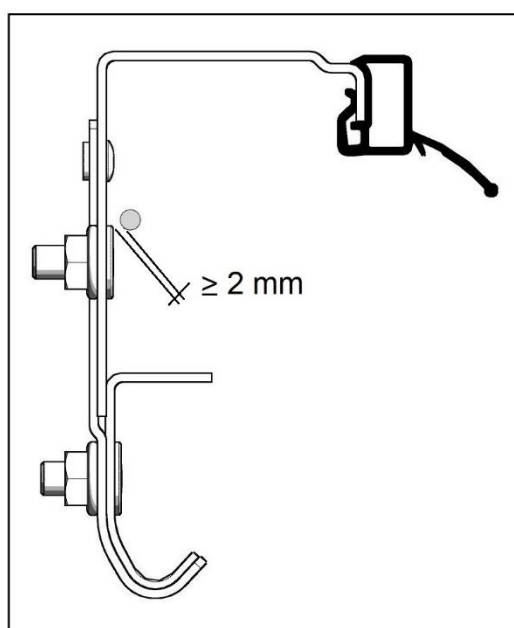
61



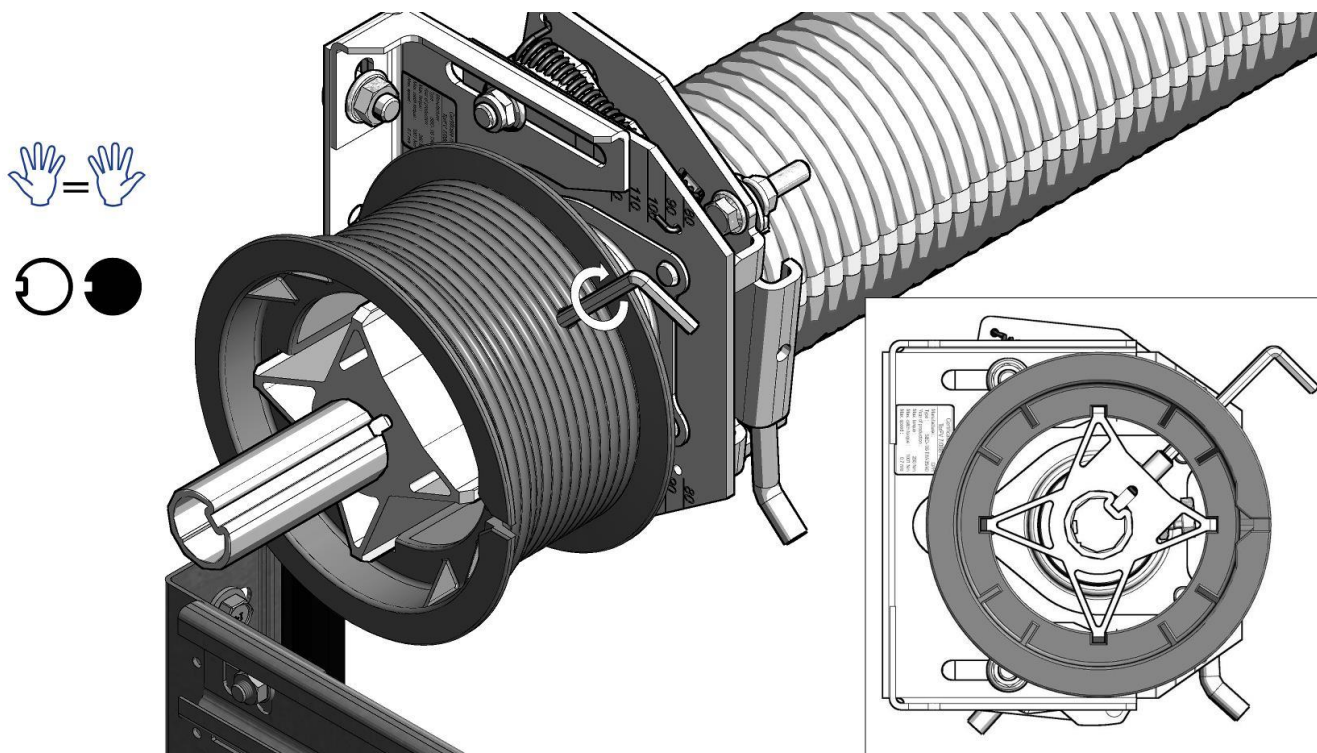
62



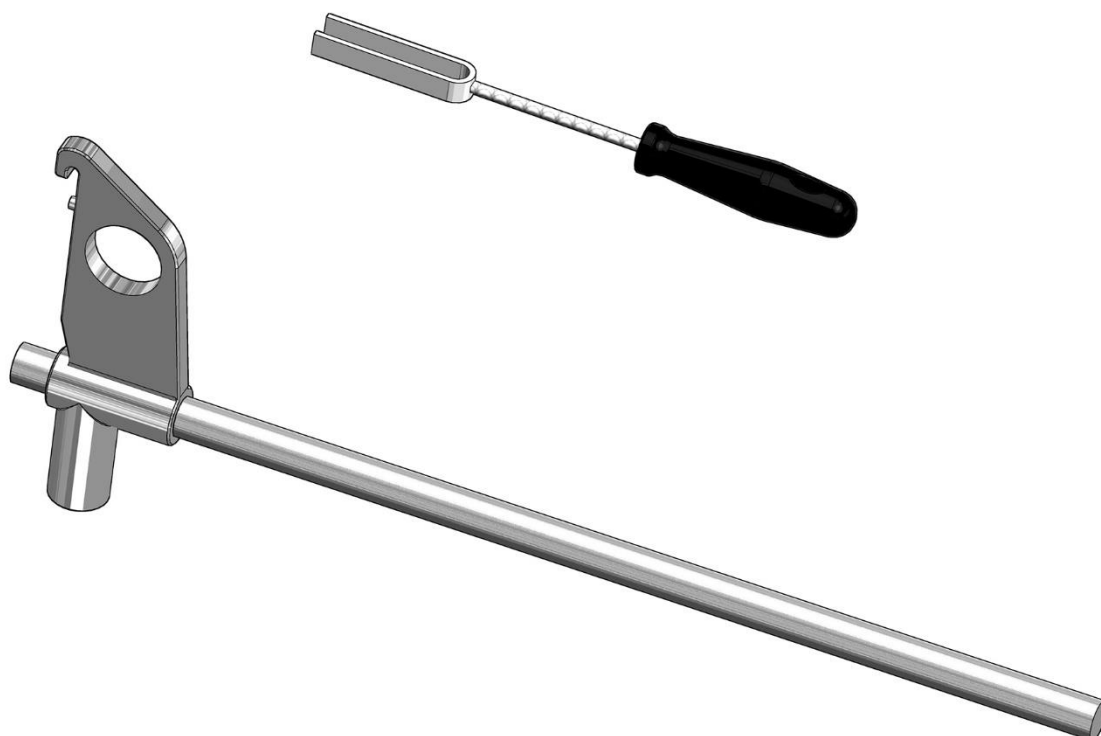
63



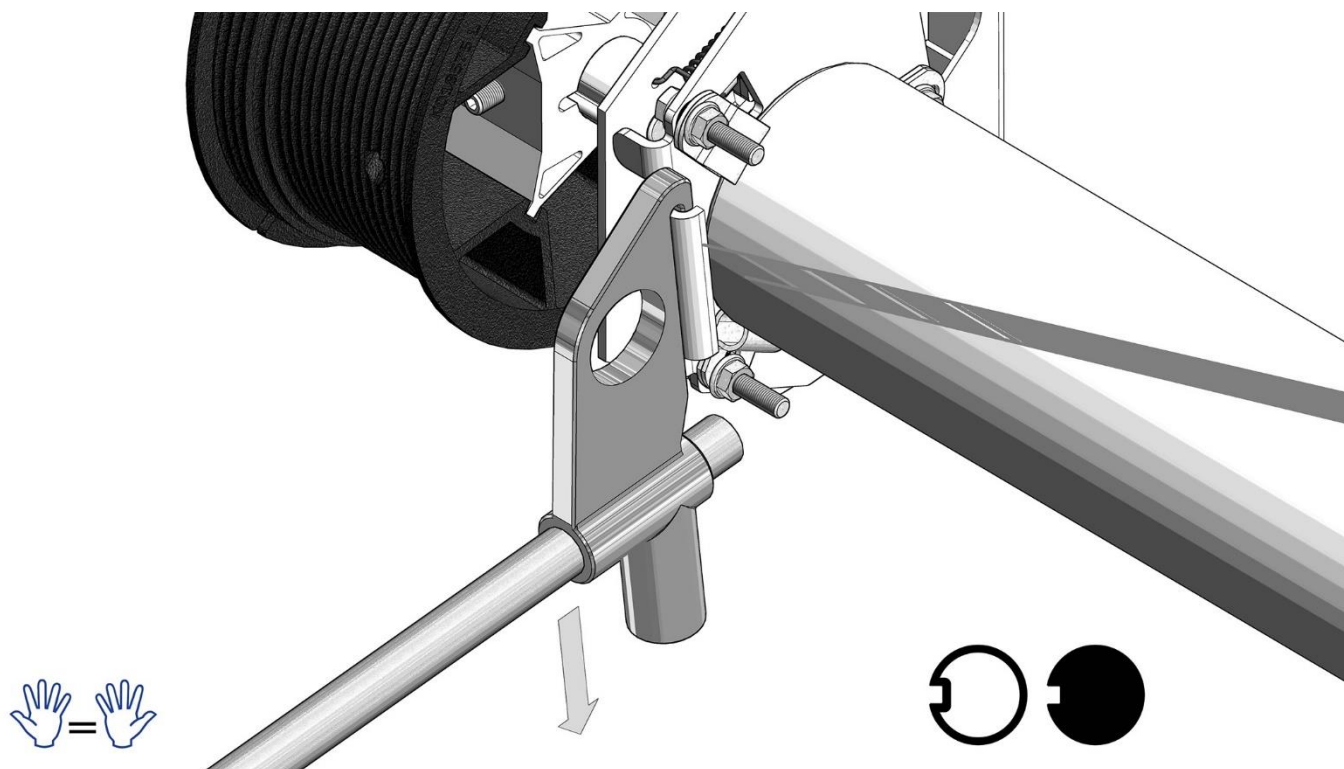
64



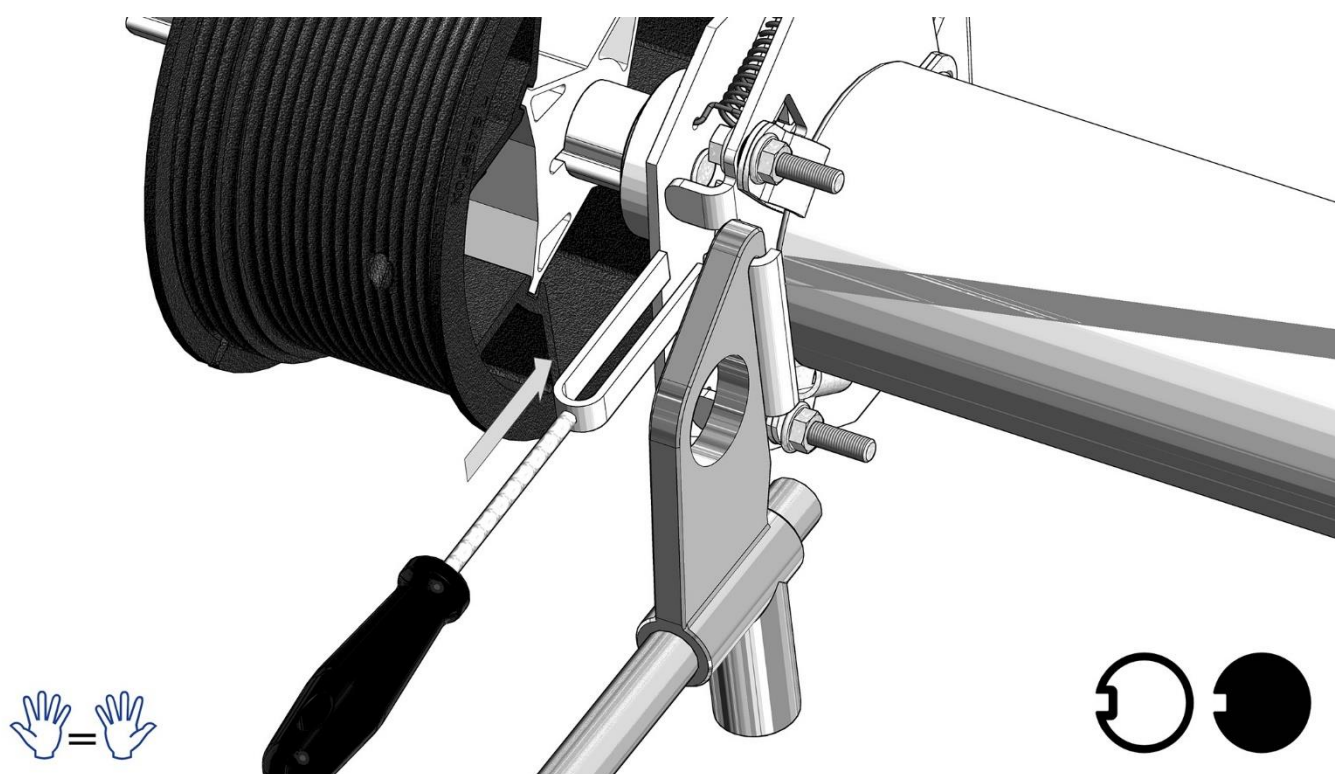
65



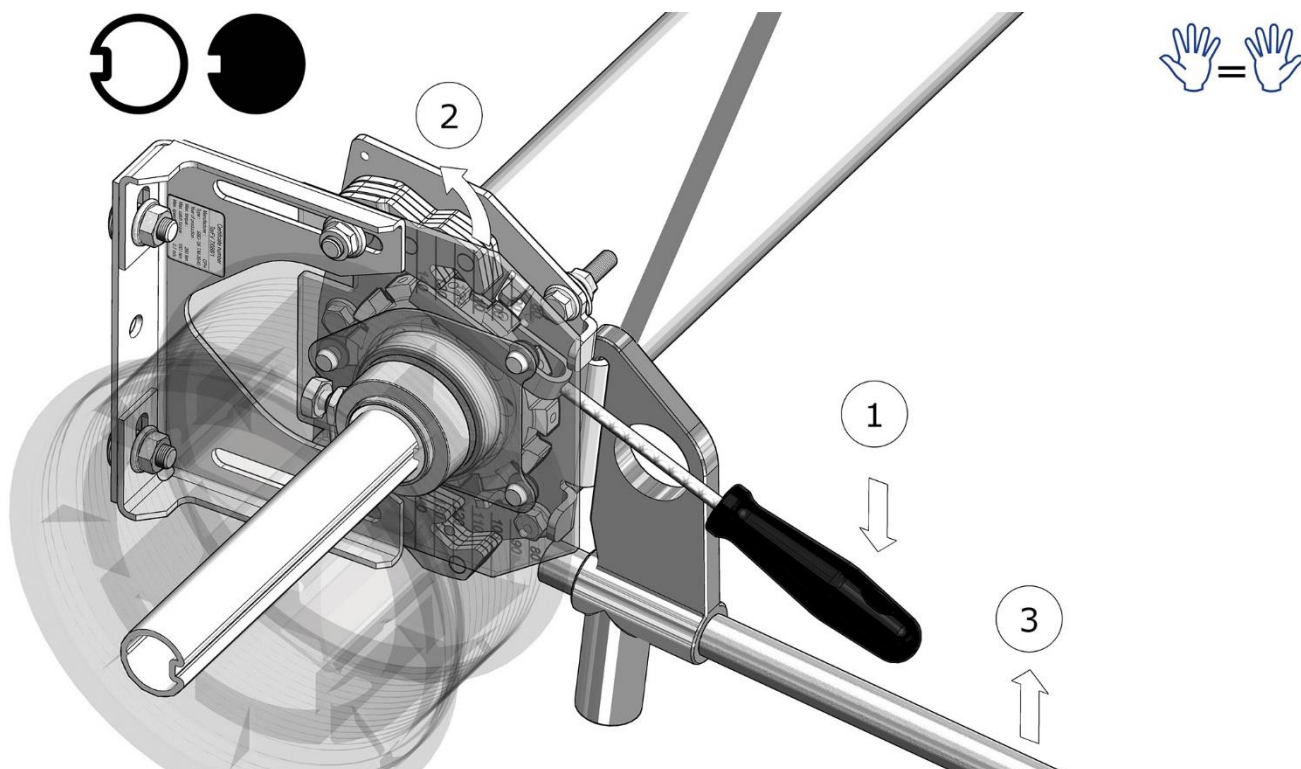
66



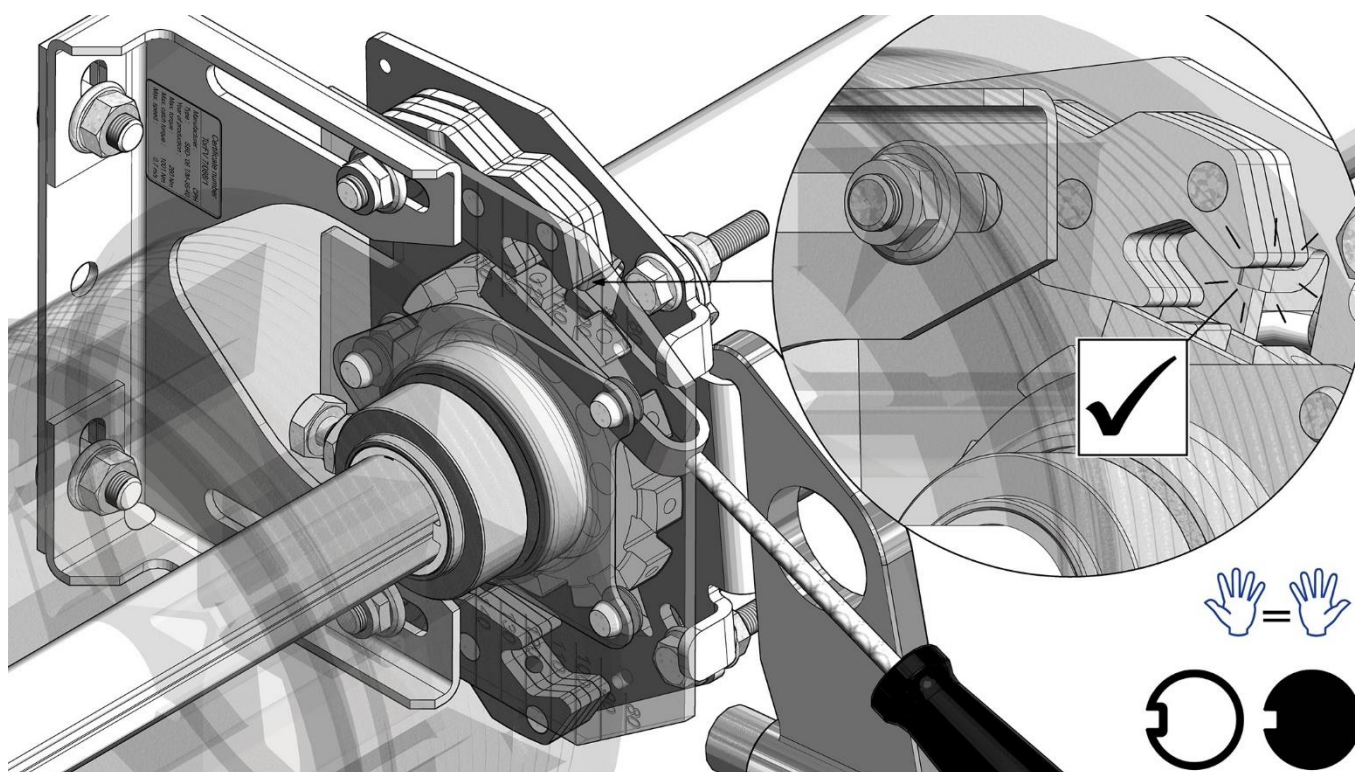
67



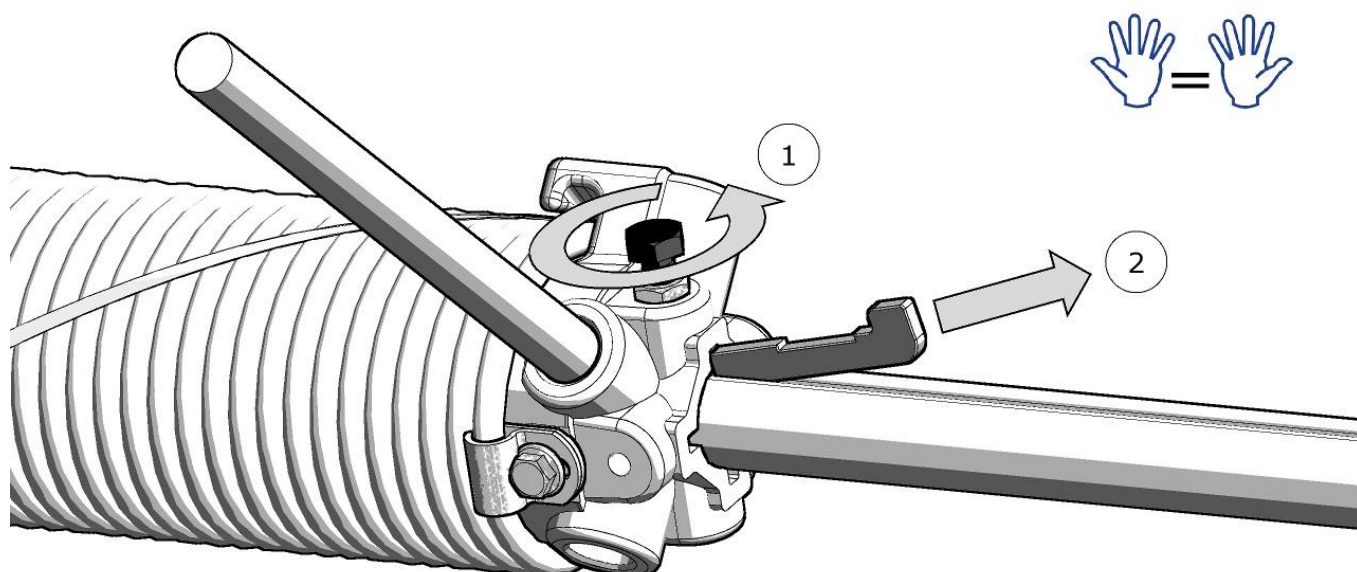
68



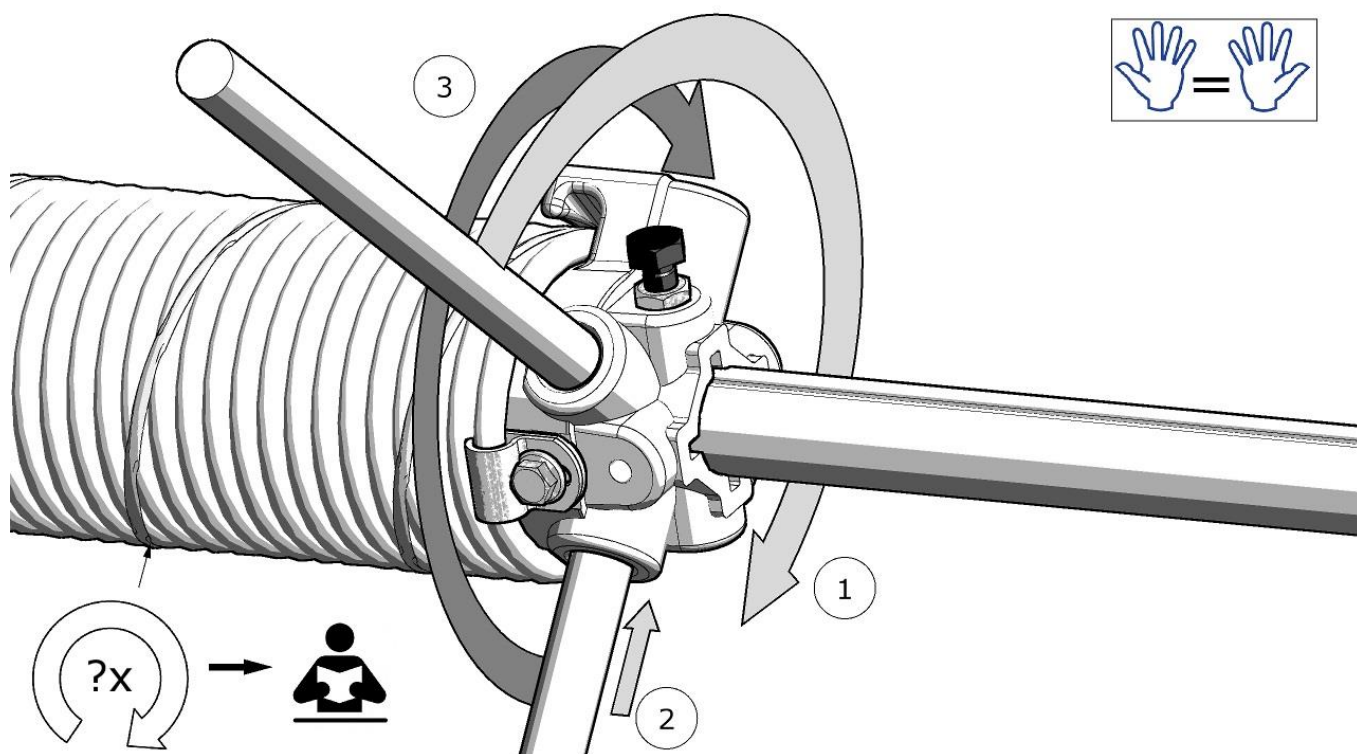
69



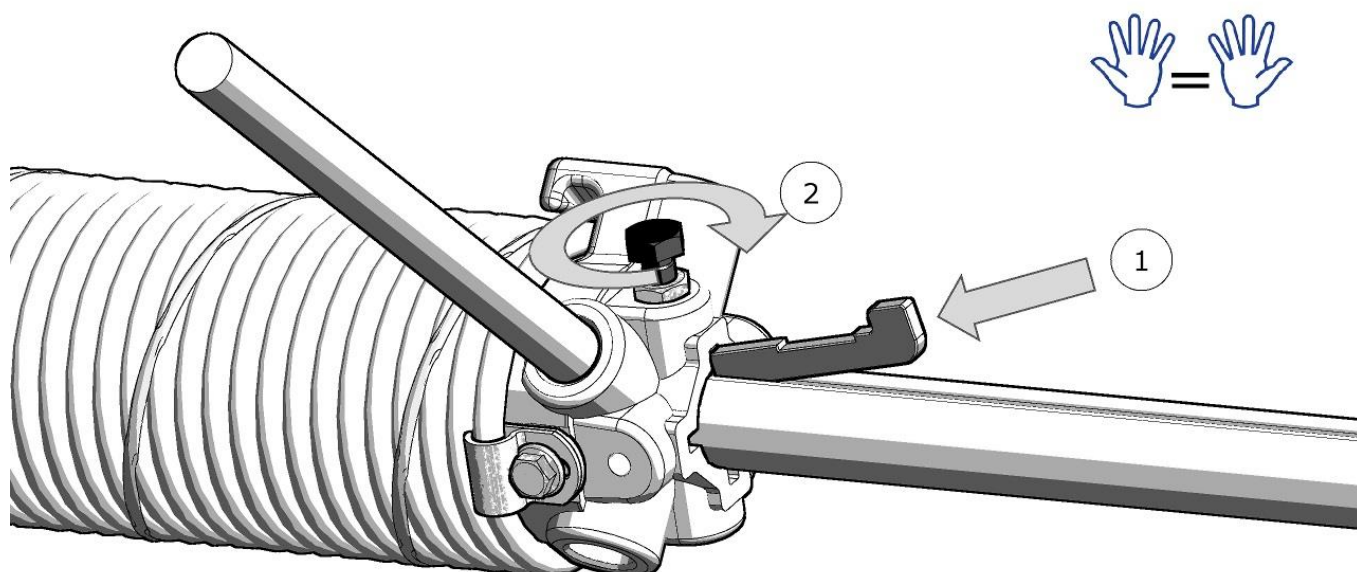
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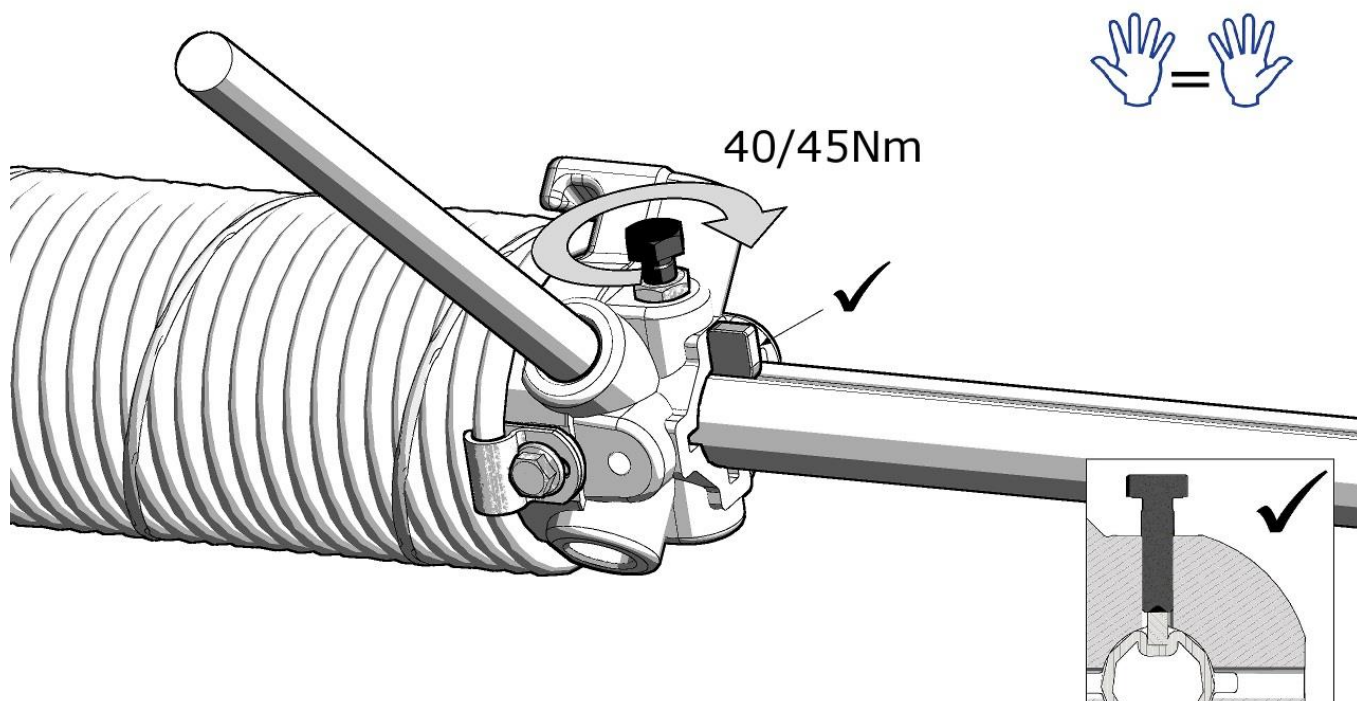
71



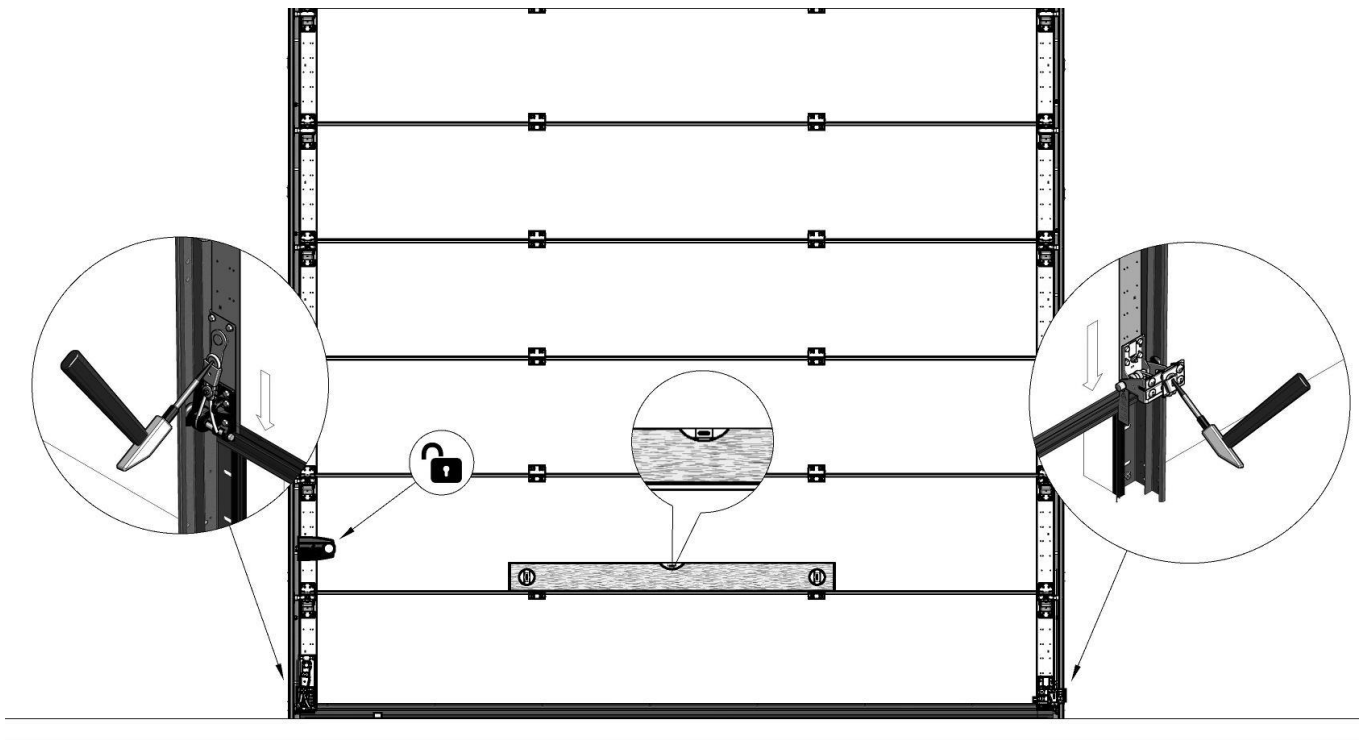
72



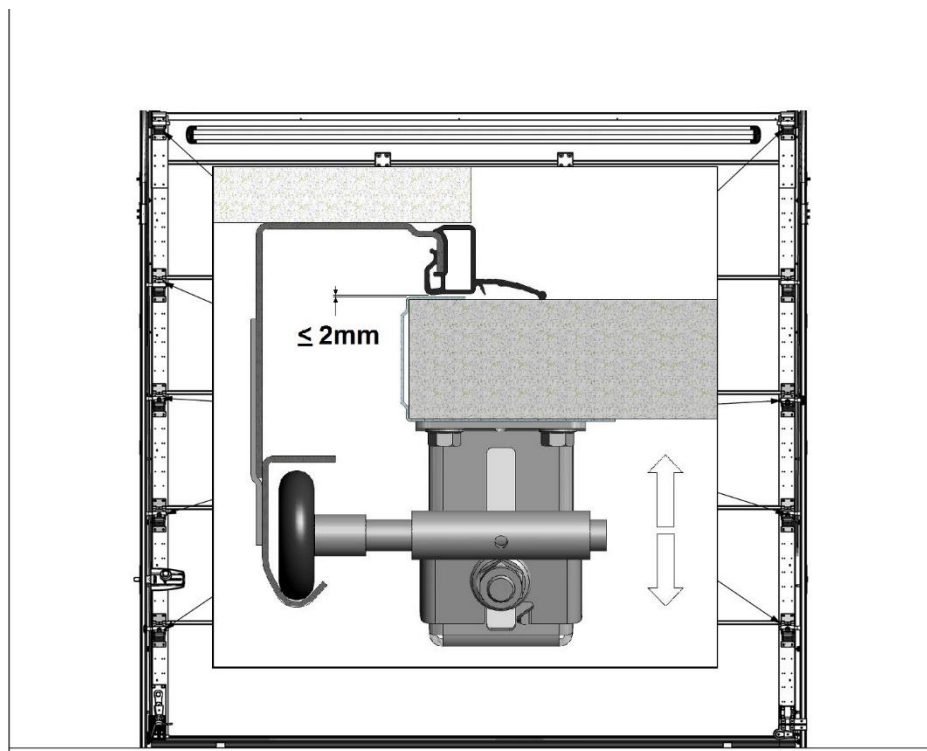
73



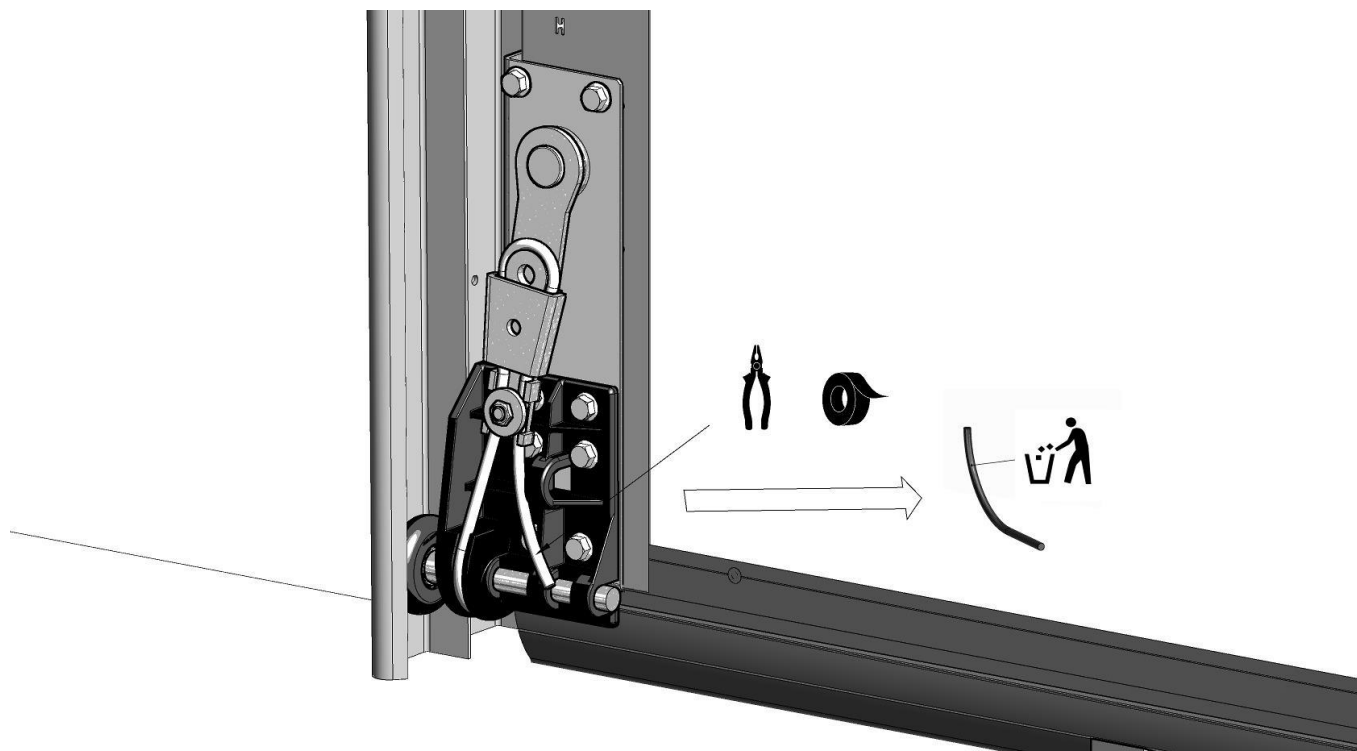
74



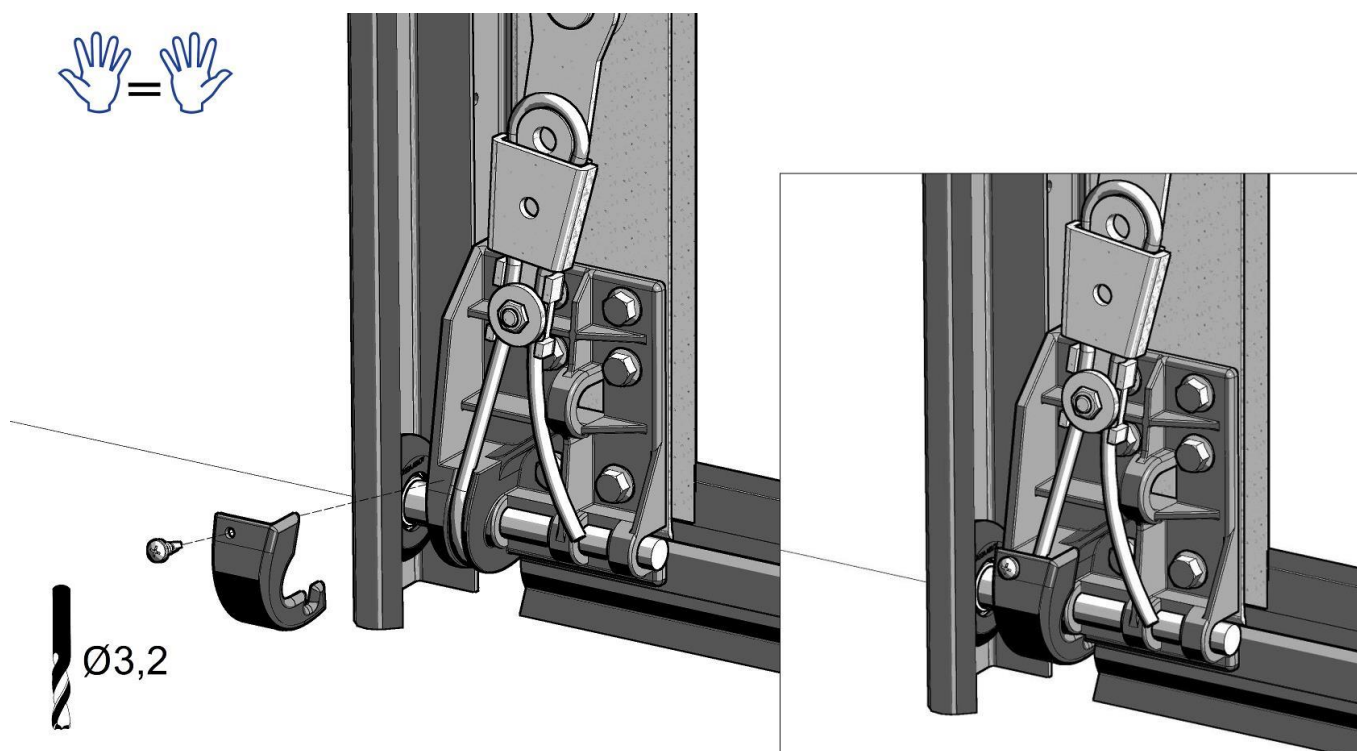
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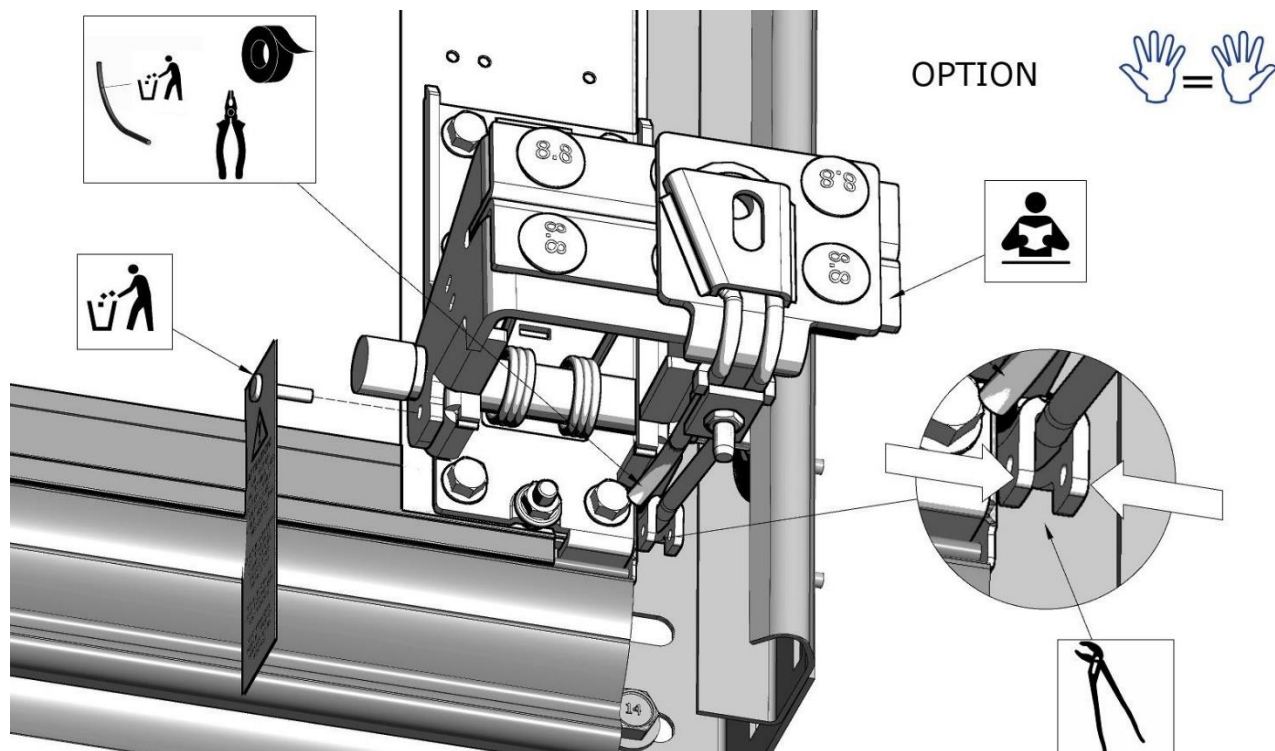
76



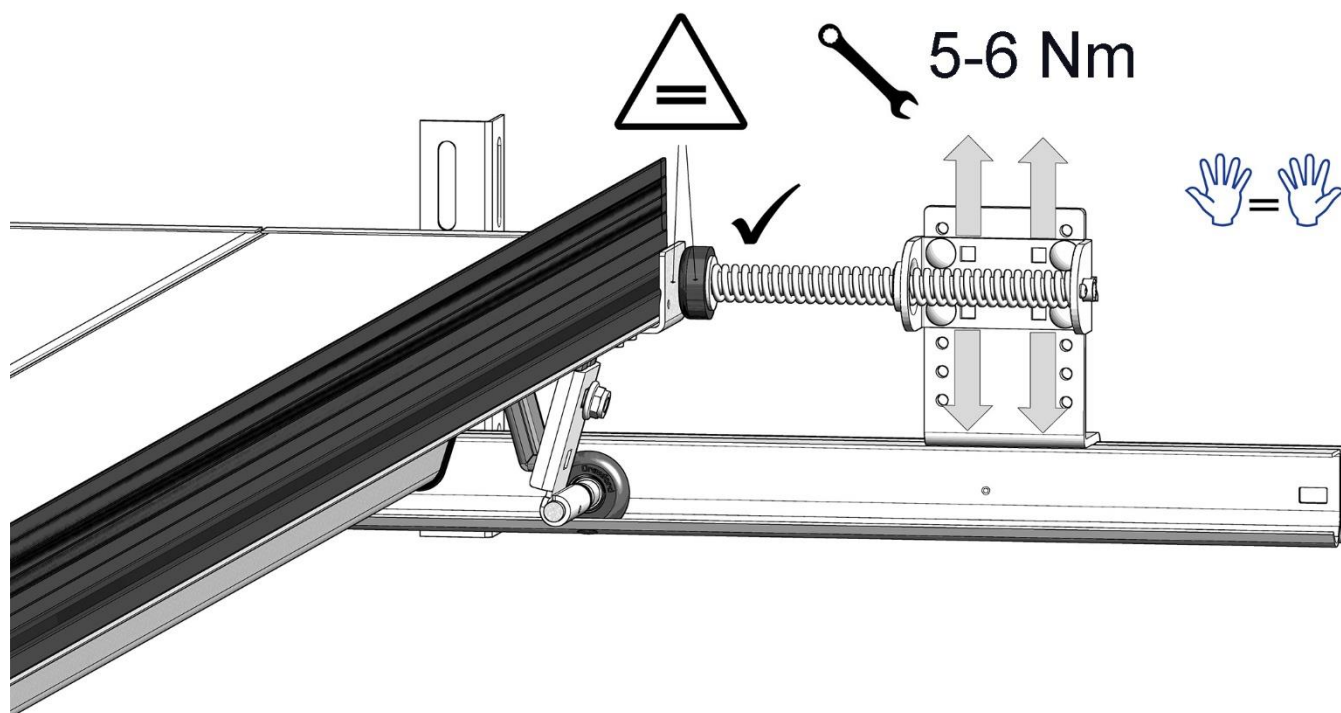
77



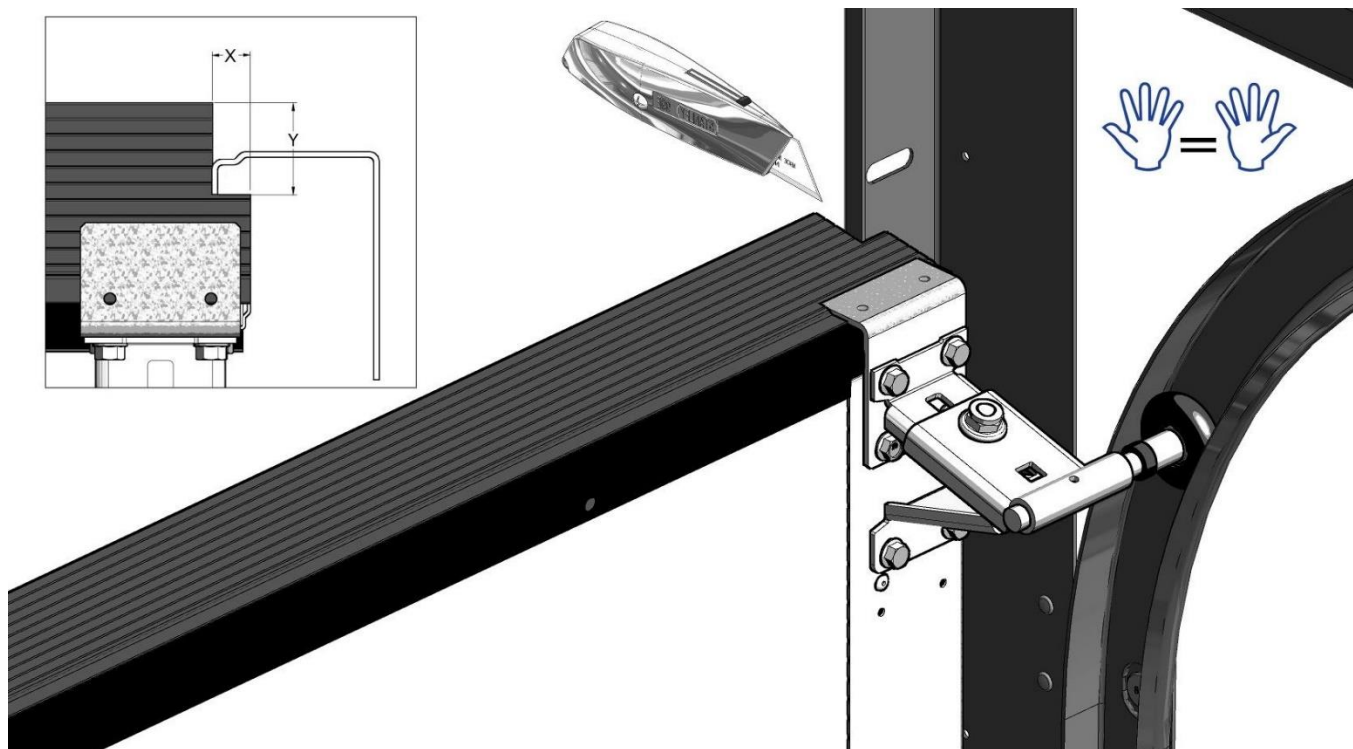
78



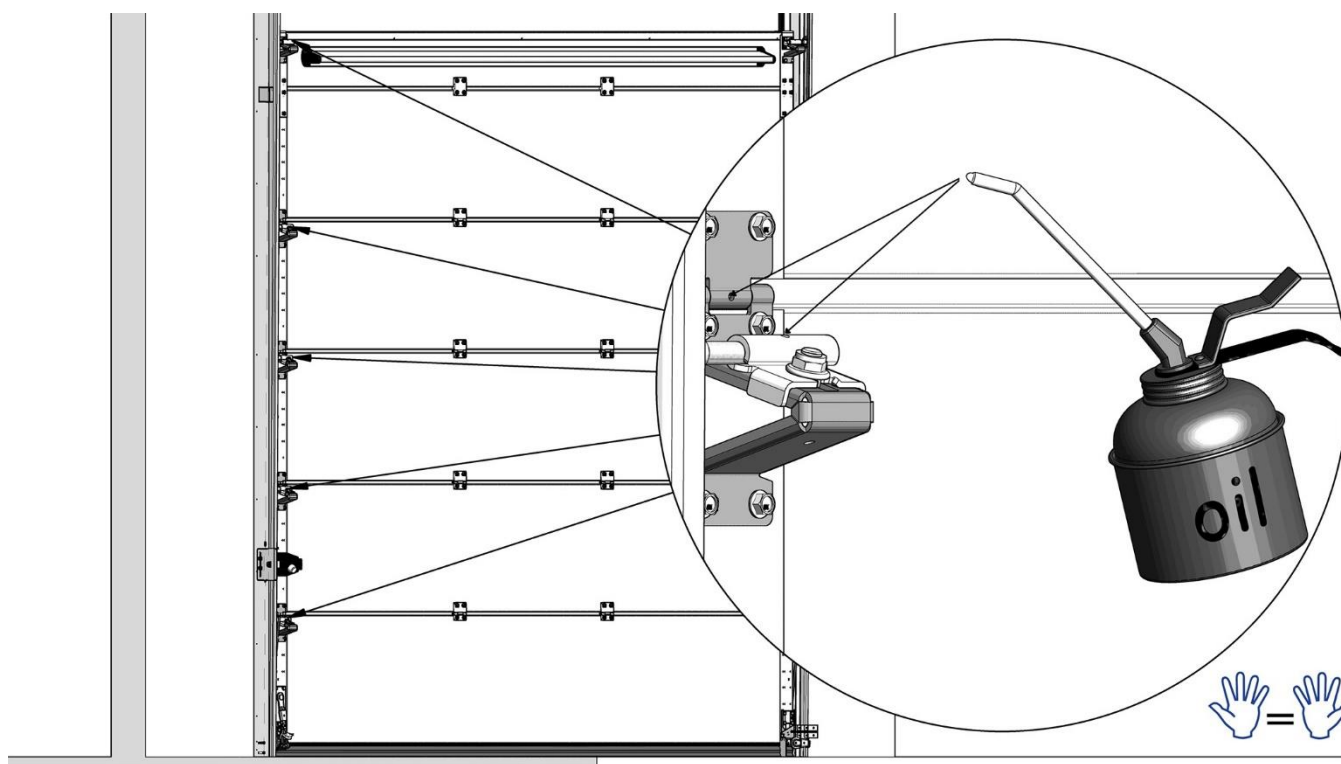
79



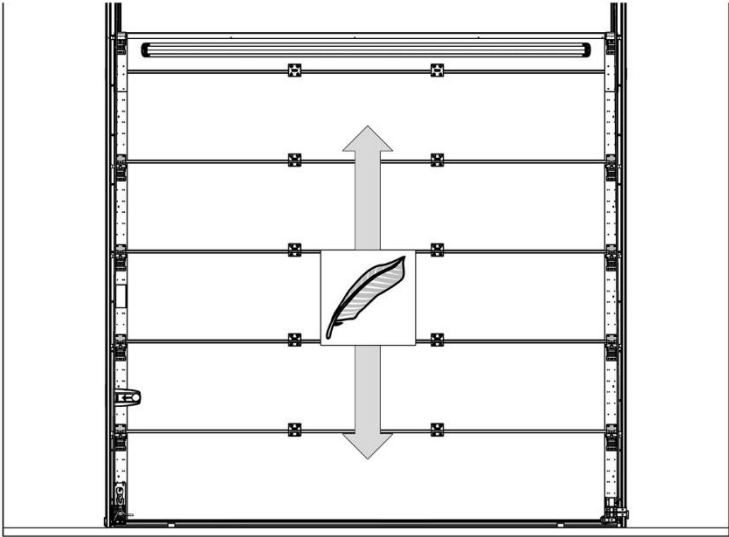
80



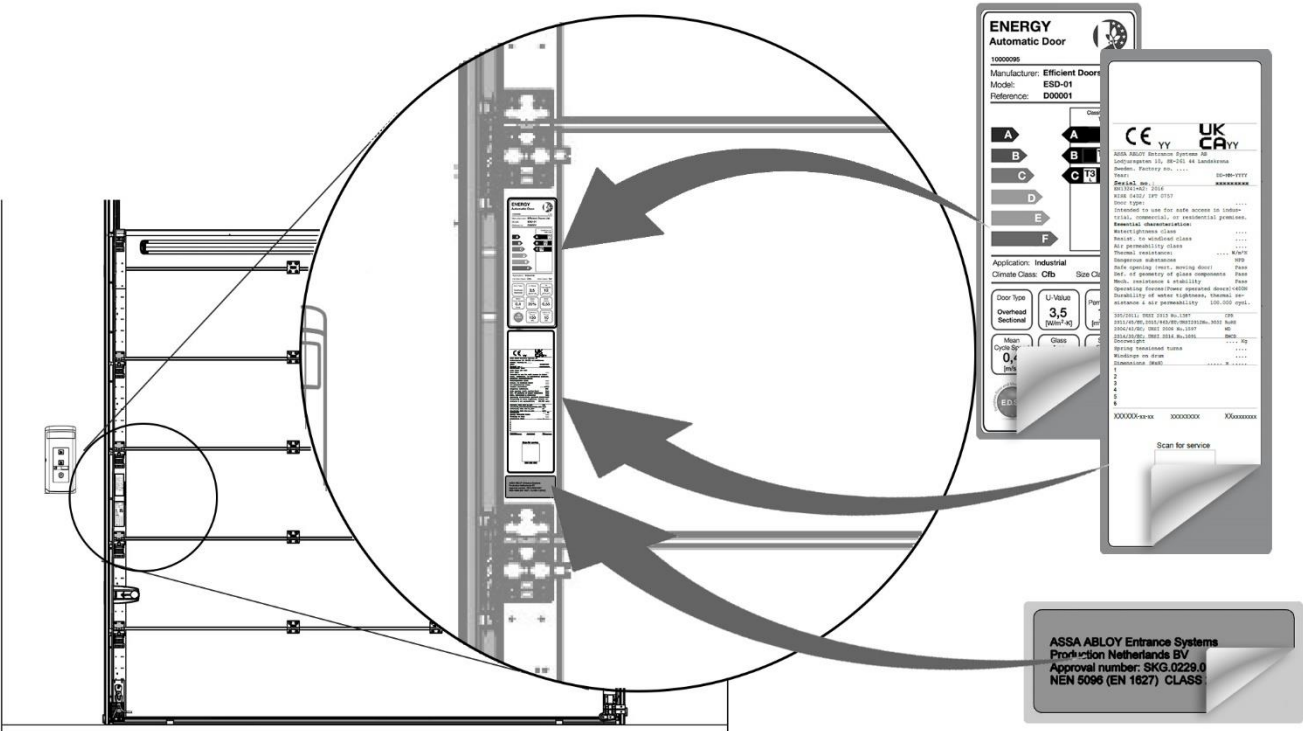
81



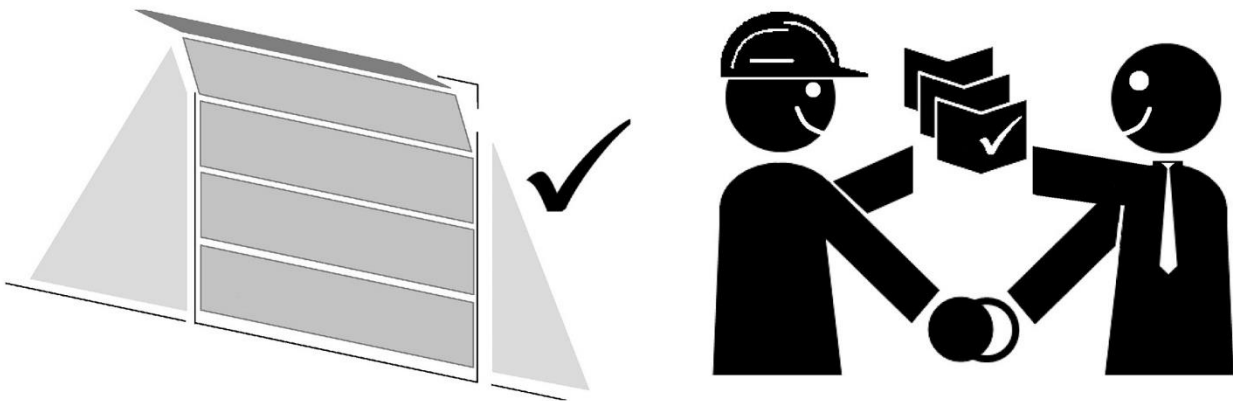
82



83



84





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