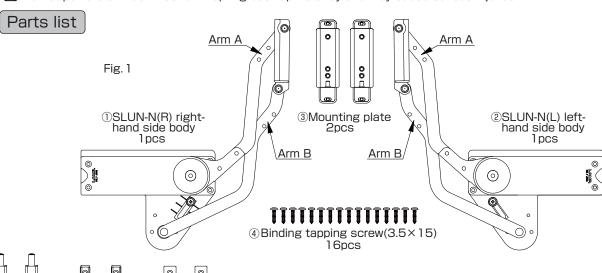
# LAMP SLUN-N SWING LIFT UP MECHANISM Designies Lagran

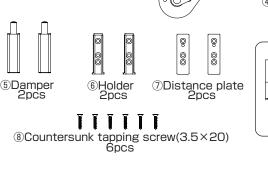
For proper installation and operation, we recommend that you read and follow these instructions carefully.

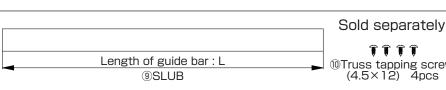
- Sugatsune cannot accept any claim for damages or injuries caused by improper use of this swing lift-up stay. Please refer to the "Model Selection" section below for the proper range of use.
- Sugatsune's liability is limited to the repair or replacement of a defective product. It shall in no way extend to the assembly as a whole.
- The utmost care was taken during the production of the SLUN-N. Should you however notice any defect, please notify your local dealer or Sugatsune (export@sugatsune.co.jp).

  The warranty period extends to one year from the shipping date.
- For improvement reasons, the content of this set may be changed without prior notice. We recommend that you check carefully the set content against the part list shown below and report any discrepancy to your local dealer before
- Operating temperature is  $5\sim35^{\circ}$ C. Function may vary depending on the temperature.

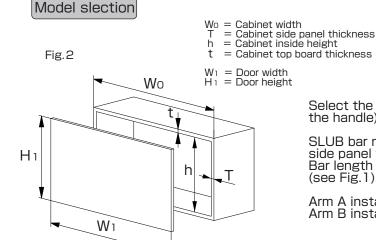
- ⚠ Do not force the door open past its fully opened position.
   ⚠ Do not use in excessively hot environment such as to hide an oven.
   ⚠ Do not insert your hand or finger between the arms as this may lead to sever injury.
   ⚠ Never attempt to open or disassemble the mechanism as this may lead to injury.
   ⚠ Do not pull the arm down as it will spring back up violently and may cause serious injuries.







Truss tapping screw  $(4.5 \times 12)$  4pcs \*SLUB Bars are available in 4 standard sizes: 535, 835, 551 and 851 mm.



# Applicable door weight:

• •	
SLUN-3N	2.8~3.8 kg
SLUN-4N	3.8~4.8 kg
SLUN-5N	4.8~5.8 kg

Door size:	
Width (W <sub>1</sub> )	600、900mm
Height (H <sub>1</sub> )	390~450mm

Select the SLUN type according to the weight of the door (including the handle).

SLUB bar needs to be cut depending on the cabinet width Wo and side panel thickness T.

Bar length L will depend on whether it is installed on Arm A or Arm B

Arm A installation: L= Wo - (Tx2) - 35 Arm B installation: L= Wo-(Tx2)-19

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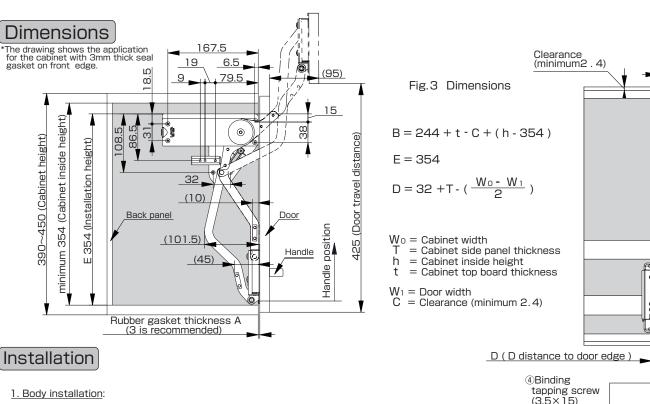
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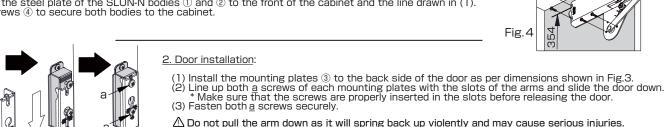
ISO9001(Japan Offices and Sugatsune America) and ISO14001(Chiba Production division and Logistics center), certified.



(1) Draw a horizontal line at 354mm from the inside bottom of the cabinet

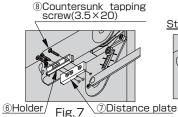
(2) Line up the steel plate of the SLUN-N bodies ① and ② to the front of the cabinet and the line drawn in (1).

(3) Use screws 4 to secure both bodies to the cabinet.



## 3. Bar installation:

(1) Cut the bar to the necessary length as per instructions in the "Model Selection" section.
(2) Install the bar to either arm A or arm B depending on the dimensions selected above. Arm A installation is recommended for wooden doors as bar is not visible in the open position. Arm B installation is recommended for glass door as bar is less visible in the closed position.



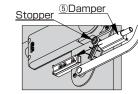
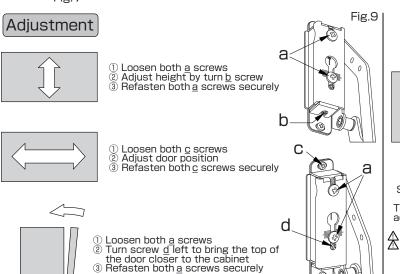


Fig.5

### 4. Damper installation

- (1) Line the distance plate 7 and the holder 6 with the holes for the damper (Fig.7) and secure them with screws (8).
  (2) Slide the damper (5) into the holder from the front side





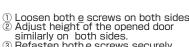


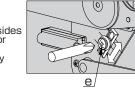
Fig. 4

<u> 9SL</u>UB

(A)

similarly on both sides.

③ Refasten both e screws securely



screw(4.5×12)



Fig. 10

Spring strength adjustment:

Turn the screw at the back of stay body to adjust the spring strength.

