

4070 G-SLIDE INSTALLATION



Thanks for your patronage on our product. The installation sheet is mainly for the customers who have with little experience in working with wooden cabinet and drawer installation. Mark in the blank [] while mounting the slides as a correct procedure confirmation. Hope you enjoy the work!

PARTS DETAILS

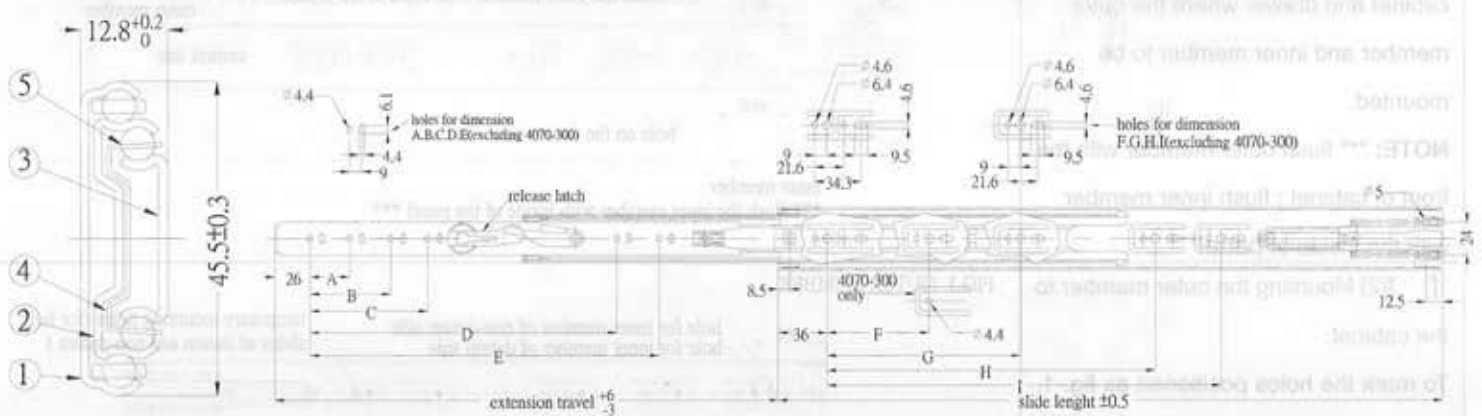
[] 1. soft-closing ball bearing drawer slides ...2 pieces

[] 2. installation sheet

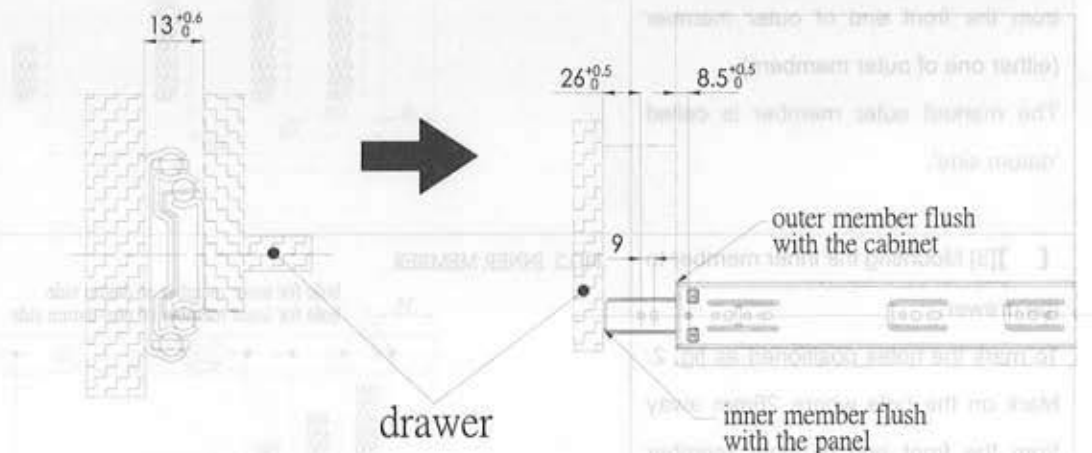
TOOLS REQUIRED:

[] 1. cross screw driver [] 2. ruler [] 3. metal ruler [] 4. box levels or level gauge [] 5. pencil (for marking)

[] 6. rubber hammer or hammer [] 7. driller (in diameter less than 2.5 mm) for screwing hole



No.	parts / components
1	outer member
2	Intermediate member
3	inner member
4	guiding parts
5	ball bearing



Slides are non-handed

P/No.	Slide length	Travel	A	B	C	D	E	F	G	H	I
4070-300	300	238	-	-	-	-	156	119	-	-	-
4070-350	350	305	-	-	-	-	200	128	-	-	-
4070-400	400	378	96	-	-	-	256	128	208	-	-
4070-450	450	430	128	-	-	-	294	128	256	-	-
4070-500	500	482	96	160	-	-	344	128	304	-	-
4070-550	550	533	96	160	352	-	394	128	224	352	-
4070-600	600	584	128	192	384	-	444	128	224	352	-
4070-650	650	635	128	224	416	-	494	128	224	352	448
4070-700	700	685	128	224	416	480	544	128	224	352	496

4. FIX THE OUTER MEMBER TEMPORARILY TO THE CABINET

4. FIX THE OUTER MEMBER

- [1] To drill holes as marked as per step 2.(2). If drill too deep, the cabinet will be drilled through. Be aware of the hole depth should not exceed 6mm. For thin cabinet, please use other optimum screws.
- [2] Screw the datum holes and temporary hole on the datum side to keep the outer member steady. Adjustment again after screwing may be needed. Be aware that the adjustment cannot be done if screw tightly.
As the intermediate member cannot be disconnected, please move it to screw the holes through the access hole.
- [3] Screw the temporary hole on the non-datum side to keep the outer member steady. Adjustment again after screwing may be needed. Be aware that the adjustment cannot be done if screw tightly.
- [4] To ensure the outer member of datum side level by level gauge. If not level, adjust with slight hit by hammer.
- [5] To have the screws tight completely on the datum side. Not to screw the remaining holes for the moment.
- [6] Ensure both outer members be level by datum side. If not level, repeat step (4) to adjust.
- [7] To have the screws tight completely on the non-datum side. Not to screw the remaining holes for the moment.

5. FIX THE INNER MEMBER TEMPORARILY TO THE DAWER

- [1] To drill holes as marked as per step 2.(3). If drill too deep, the cabinet will be drilled through. Be aware of the hole depth should not exceed 6mm. For thin cabinet, please use other optimum screws.
- [2] Screw the datum holes and temporary hole on the datum side to keep the inner member steady. Adjustment again after screwing may be needed. Be aware that the adjustment cannot be done if screw tightly.
- [3] Screw the temporary hole on the non-datum side to keep the inner member steady. Adjustment again after screwing may be needed. Be aware that the adjustment cannot be done if screw tightly.
- [4] To ensure the inner member of datum side level by level gauge. If not level, adjust with slight hit by hammer.
- [5] To have the screws tight completely on the datum side. Not to screw the remaining holes for the moment.
- [6] Ensure both inner members be level by datum side. If not level, repeat step (4) to adjust.
- [7] To have the screws tighten completely on the non-datum side. Not to screw the remaining holes for the moment.

6. MOUNTING THE DRAWER TO THE CABINET

- [1] Locate the cage retainer of the intermediate member to catch the guiding parts.
- [2] Push the intermediate member in completely.
- [3] Push both inner members slightly thru the guiding parts and keep them on the track of the ball bearing retainers.
- [4] Push the drawer slowly inwards until it close completely.
- [5] Open the drawer slowly then close it completely. Repeat for several times.
- [6] If the drawer cannot be moved smoothly, please take the drawer out to ensure the level and adjust again if necessary.
When pulling the drawer out, you would feel some resistance due to the soft-closing mechanism working.

7. ENSURE THE SOFT-CLOSING MECHANISM WORKING PROPERLY

- [1] Do the same step of 1.(3) to ensure the soft-closing mechanism working properly.
- [2] In case of not being able to close completely, push it in strongly until click. Then repeat the step 7.(1).

8. FIX THE OUTER MEMBER

- [1] Take the drawer out as per the step 3.
- [2] Screw the holes tightly as per fig. 1 and remove the screws from the temporary mounting holes.

9. FIX THE INNER MEMBER

- [1] Screw the holes tightly as per fig. 2. It does not matter to screw or remove the screws from the temporary mounting holes. Be sure to screw them tightly if not removing. In case of not enough screws, please remove them from the temporary mounting holes as the 700 mm slides would take more screws (screw for the 'C' hole can be omitted).

10. MOUNTING THE DRAWER TO THE CABINET AGAIN

- [1] Repeat the step 6, mount the drawer to the cabinet again.
- [2] Repeat the step 7, ensure the self-closing mechanism working.

11. Finished.