

FITTING INSTRUCTIONS

Lokk-Bolt is supplied and configured to suit a right-hand gate when viewed from inside (house side).

Important: In order to re-configure Lokk-Bolt for left-hand gates, please read the instructions overleaf entitled 'Re-configuring the Lokk-Bolt for Left-Hand Gates'.

Tools required: Electric drill, 5/8"–3/4" (16–19mm) drill-bit (to suit masonry), 5/32" (4mm) drill-bit (pilot holes in thick steel), Phillips No. 2 screwdriver (hand & powered types), level, pencil.

1. Ensure all gates are level to the finished ground surface. The Upper Bracket (see right) on the Lokk should be located in the upper "detent" groove. Locate the Lokk-Bolt on the inside of the gate (house side), positioning it so the bottom of the bolt rests the ground surface (concrete, tiles, stone etc). The Lokk-Bolt must be held or clamped so that the two mounting brackets sit firmly against the gate frame

2. Mark a circle on the ground surface around the bottom of the stainless steel rod. Drill this hole 5/8"–3/4" (16–19mm) to a suitable depth. (The hole will need to be larger if a pipe is to be inserted.)

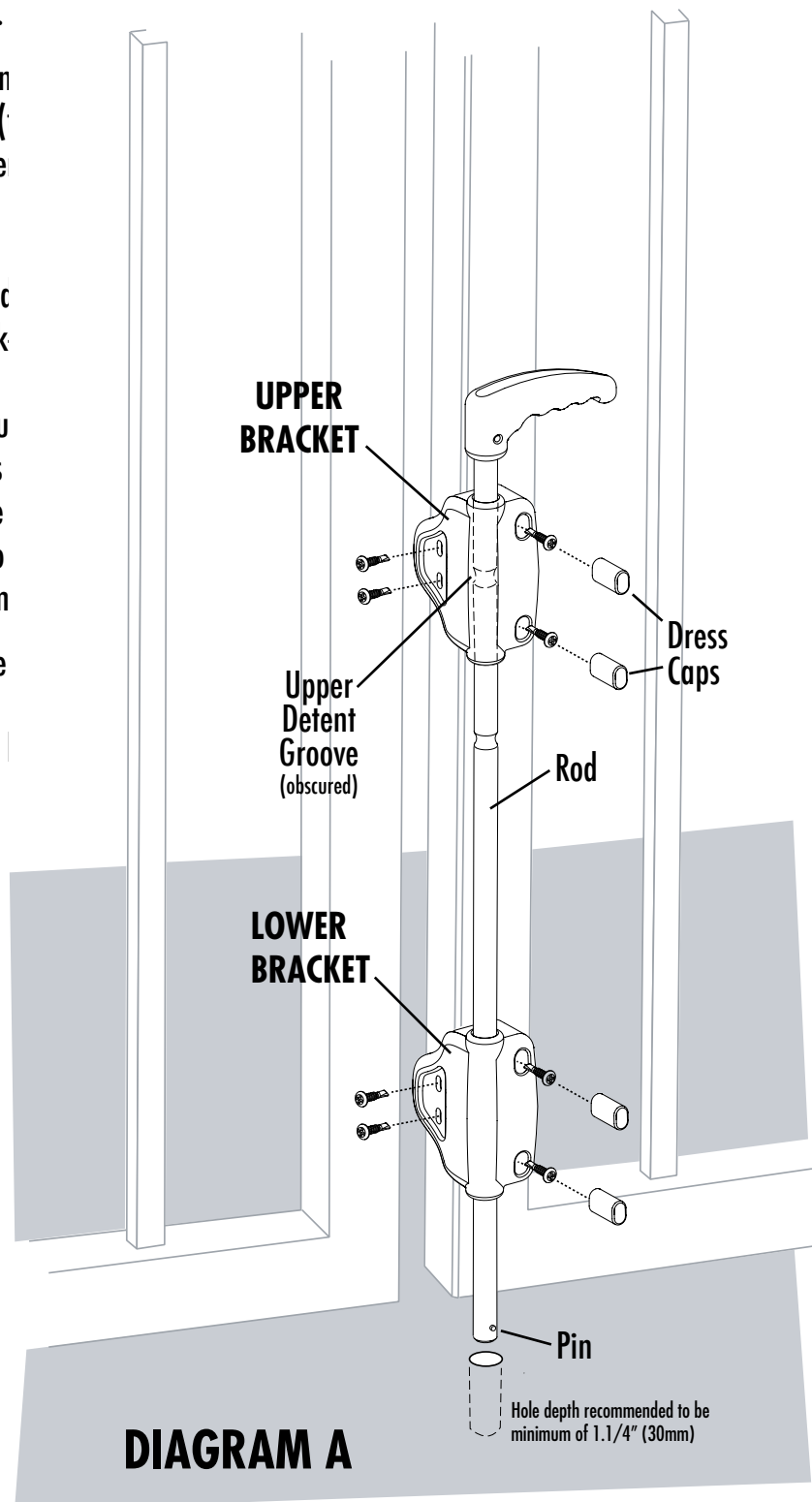
3. Locate the Lokk-Bolt back onto the gate, with the rod inserted into the hole to the required depth. The position of the Lower Bracket is important; it should be as low as possible, but no further from the Upper Bracket than the maximum measurements shown in Diagram B overleaf. Use a pencil to mark inside the slots of both brackets for the mounting screws, using the brackets as the templates. Remove the Lokk-Bolt.

4. The Lokk-Bolt is supplied with self-drilling screws; use these for fixing the product to the gate. If fixing to thick-sectioned steel gates, drill 5/32" (4mm) pilot holes through the center of the marked slots. For wooden gates, consult your local hardware expert to obtain appropriate wood screws.

5. Insert the four Dress Caps supplied into the screw slots. The Lokk-Bolt is now ready for use.

LOKK-BOLT

Security Drop Bolt



LOKK·BOLT

Security Drop Bolt

Re-configuring the Lokk-Bolt for Left-Hand Gates

- 1) Drive the Pin out of the lower end of the stainless steel rod. Place the Pin in a safe place.
- 2) Slide the Lower and Upper Brackets off the rod... BUT remember which of the brackets is the Upper Bracket.
- 3) Flip over the two Brackets (i.e. rotate them end over end) and slide them back onto the rod – ensuring that the Upper Bracket slides onto the rod first (as it carries a detent clip within its housing). The Upper Bracket will meet resistance when it reaches each of the detent grooves on the rod; simply push it through the first groove and into the second (upper) groove.
- 4) Insert the Pin back into the end of the rod. Ensure at least 1/16" (nearly 2mm) of the pin is left protruding to prevent the Brackets sliding off the bolt.

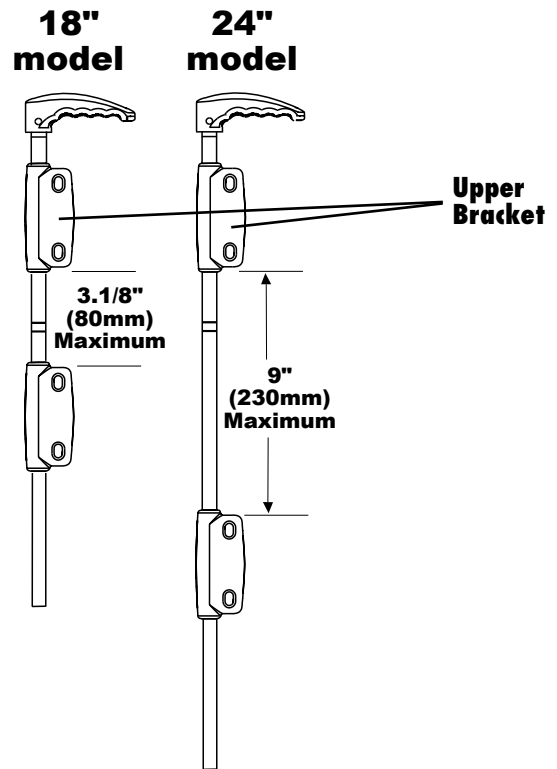
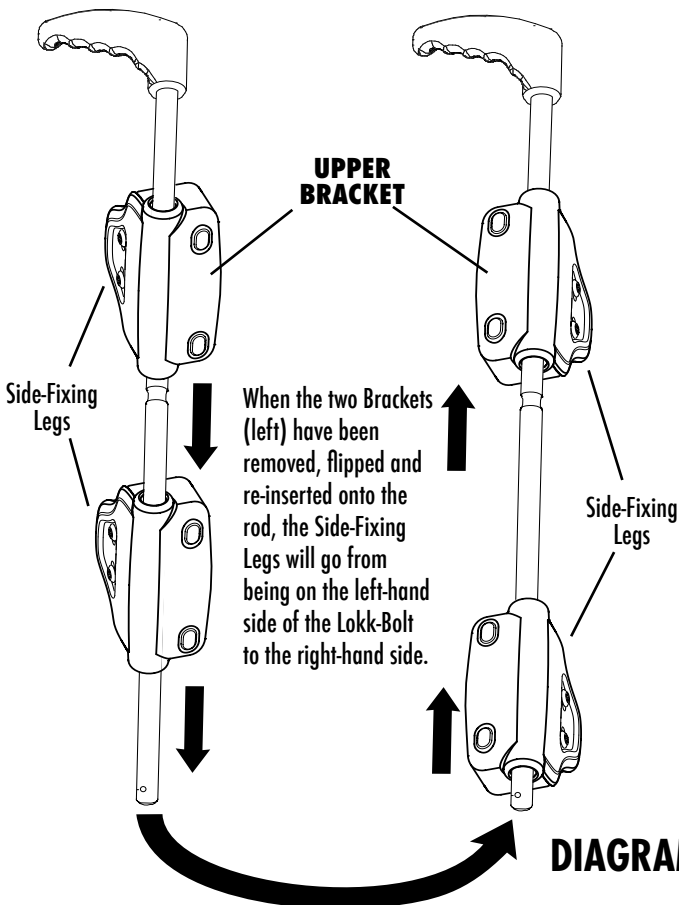


DIAGRAM B



MAINTENANCE: Keep Lokk-Bolt rod clean. Lubricate the Lokk-Bolt using only graphite powder. DO NOT use oil or grease.

WARRANTY & LIMITATION OF LIABILITY

D&D Technologies' ("D&D") products are warranted to be free of defects in materials and workmanship to the original purchaser for as long as he/she owns the product. This product will operate properly, and warranty is valid, only if installed in accordance with the instructions and specifications shown. If a structural defect appears, the original purchaser may return the item, freight prepaid, together with proof of purchase to D&D or its approved international agents. D&D or its agent will, at their discretion, repair or replace the defective item or part without charge to the purchaser. THIS WARRANTY SHALL NOT APPLY WHEN the product has been tampered with, when repairs or attempted repairs have been made by unauthorized persons, where the item has been subjected to misuse, abuse, accident or damage in transit, or where the installer has not followed the instructions set out during installation, operations, or Maintenance Requirements. IN NO EVENT SHALL THE COMPANY BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. No warranty is given other than that set out above. No other express or implied warranties (including statutory warranties) apply, other than warranties which may not be legally excluded.



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