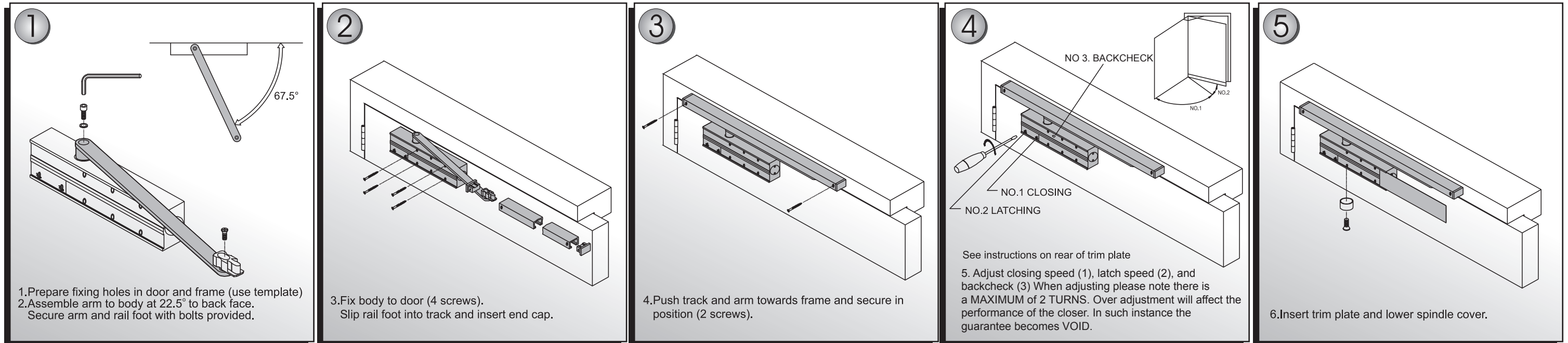


Briton 1120 B-T Door Closer

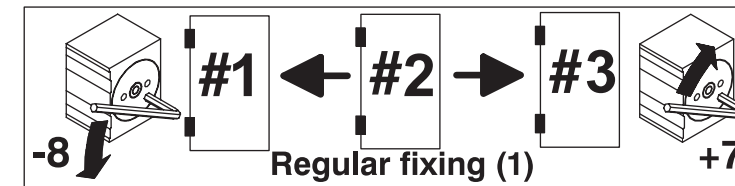
allegion.com.au

allegion.co.nz

16/07



IMPORTANT INSTALLATION NOTES:



AFTER INSTALLATION, PLEASE CHECK AND TEST:

1. Open the door leaf to its maximum opening angle and release. The door leaf should close fully into the door frame and overcome the latch.
2. Open the door leaf and rest the latch bolt on the striker plate. Release the door leaf. The door closer should have sufficient power to latch the door leaf closed.

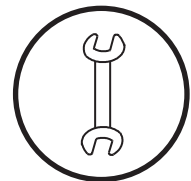
Power size	Max. Door width	Max. Door weight	Max. Door opening	Number of turns
NO.1	750mm	20kg	180°	8CCW
* NO.2	850mm	40kg	180°	0
NO.3	950mm	60kg	180°	7CW

* Factory preset CW :Clockwise CCW:Counterclockwise



WARNING:

1. Due to door closer power sizes 1&2 are NOT considered suitable for use fire/smoke door assemblies. Therefore, the minimum spring strength allowed for fire/smoke door assemblies is spring strength 3.
2. The mechanical hold open devices must NOT be installed on fire/smoke door.
3. Door closer should NOT be opened beyond the max. Opening angle of the power size you selected.
4. This door closer contains a powerful spring, which is inserted into the body under pressure. Under circumstances should not attempt to dismantle the door closer.



MAINTENANCE:

1. Check the door closer every three months to ensure all fixings are secure and adjust, if necessary, adjust the closing and latching speed and make the door operating both functionally and smoothly, in accordance with the expectations of EN 1154:1997.
2. Apply light oil to arm knuckle joint and door hinges.