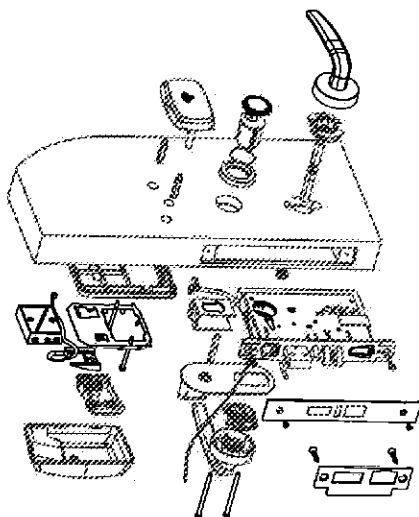
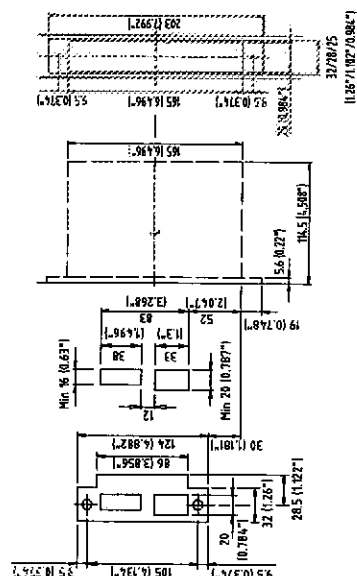


Quick installation guideline



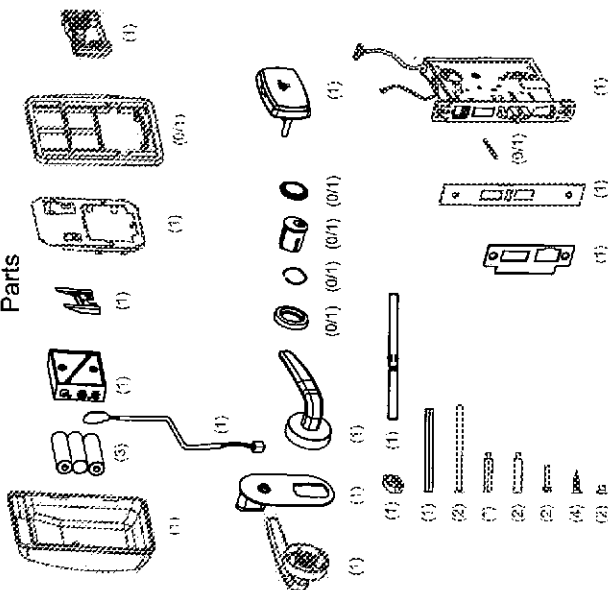
2009-12-09 AM

REF, ANSI (DA)



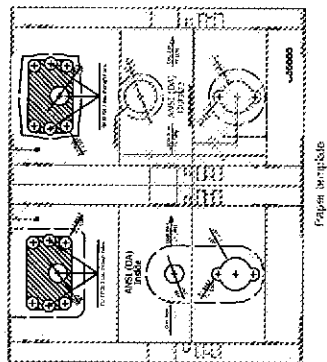
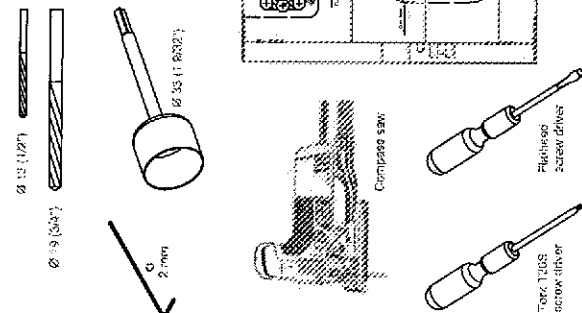
cut-out for strikes, lock case and side view

Parts



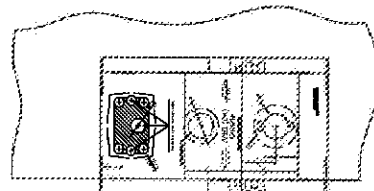
2 pcs if A-measurement is 79-108 mm (3.11-4.25")
4 pcs if A-measurement is 109 mm (4.29") or more.

spco.1



capacities

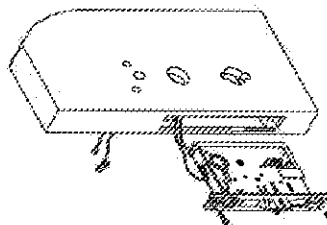
①



Before drilling the cylinder hole, make sure it cylinder should be used or not.



②

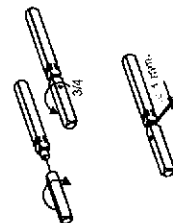


Position the cables into the door before inserting the lock case.



Do not lubricate the lock case!

③



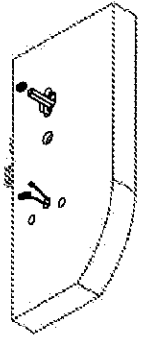
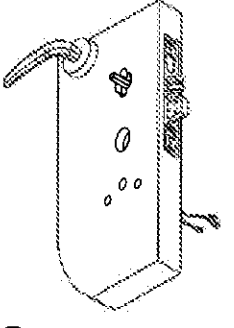
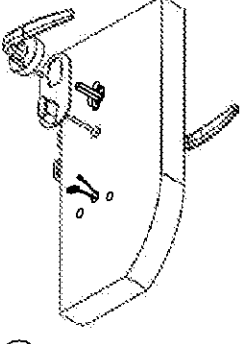
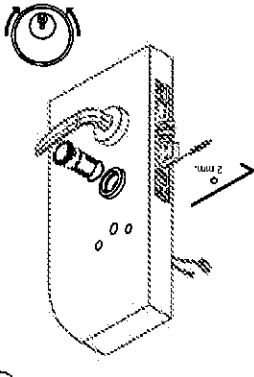
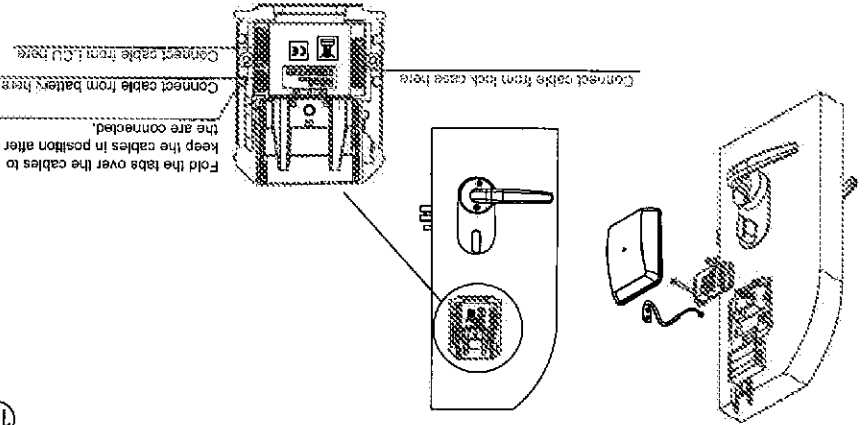
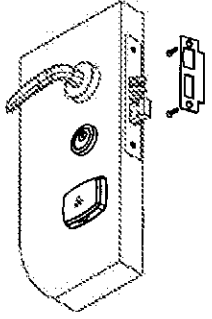
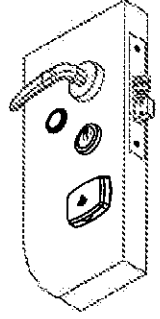
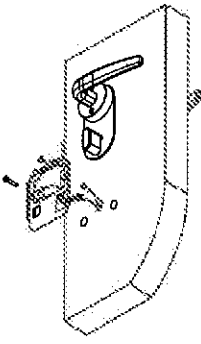
Scrow the female spindles onto the male spindles, then reverse it (3rd turn).

④



Insert the spindle into the lock case from the outside of the door so that the threading of the note is in an inside position. The spindle marked EXT must be on the outside.

Art. No 22 2222 2222

5  Mount the handle retainers into the handle roses. If the inside handle is a left handle (i.e. pointing to the left), the white retainer should be mounted on the inside handle. If the inside handle is a right handle, the black retainer should be mounted on the inside handle. In both cases, make sure that the handle retainer is in the correct notch (ANSI or EURO). In both cases, the handle retainer must also be checked so that it is in the "click" position within the groove on the shank of the handle. Insert the outside handle (no holes in the handle rose) onto the handle spindle. Thread the plastic clip onto the female spindle, so that the clip clicks onto the hole in the spindle.	6  Insert the thumbturn spindle into the lock case from the inside. The marked end on the spindle knob, Important: The thumbturn knob should be pointing upwards. Insert the inside handle onto the spindle and screw the handles together.	7  Fix the cylinder into place by using the fixing-screw tool kit. After installation of the cylinder, fix the face plate to the lock case.	8  Insert the bezel assembly into the door.	11  Load the battery cassette with 3 AA batteries and insert the battery cassette into the mounting plate. Connect the battery cable (delivered on the side) to the battery cassette. Slide the LCA onto the inside mounting frame. The drawing above shows how to install and connect the cables. Connect the ground cable to the connector at the mounting plate. Connect the lock master cable to the 16 pin connector on the left side. Connect the battery cable to the 2 pin connector on the right side. Connect the LCU reader cable on the right side, under the battery cable. Fix the cables by bending the fixing points as shown above. Connect cable from lock case here Connect cable from battery here Fold the tabs over the cables to keep the cables in position after they are connected.	12  Installation of strike: The depth in the frame must be sufficient (min 25.4 mm / 1") for throwing the dead-bolt.	13  Important: Make a full test of the lock. Do not close the door before the lock has been tested. If cylinder with cap is used, the installation of the cap should be the last operation in the mounting of the lock.	Check of Lock Installation • The face plate should be flush with the door edge. • The handle must return to horizontal position after being depressed. • The mounting (and mechanical) emergency key if cylinder is present) must throw and retract the dead-bolt freely. • When the door is locked and the dead-bolt is thrown, depress the inside handle. The dead-bolt and latch must be retracted. • When the door is locked and the dead-bolt is thrown, insert and remove the installation card that is enclosed with the TimeLox DC-One software and press the outside handle. • Make sure that the latch and dead-bolt move freely into the strike.	10  Important: Make sure that the mounting plate is aligned on both sides. Install the inside mounting plate onto the door with two bezel screws.
--	---	--	---	---	---	---	--	---