

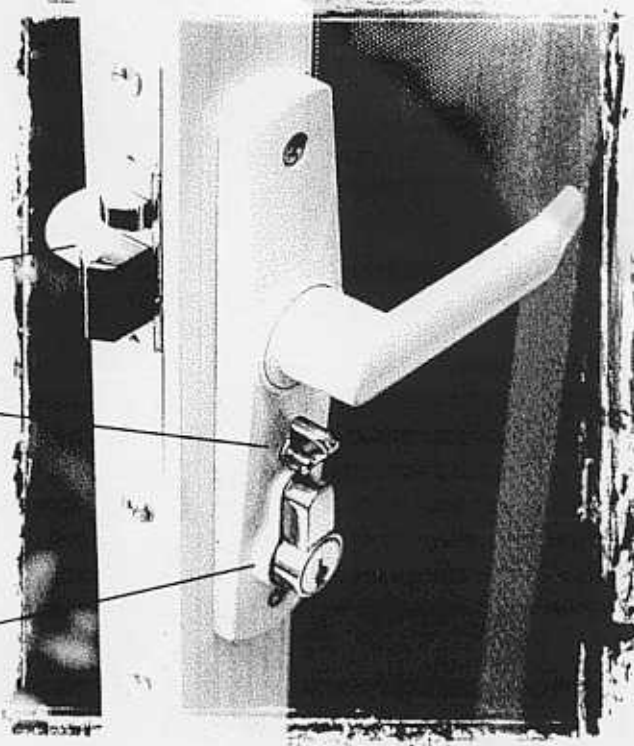


# TASMAN<sup>®</sup> SECURITY SCREEN DOOR LOCK

## FEATURES OF THE TASMAN<sup>®</sup> LOCKING HANDLE

THE TASMAN<sup>®</sup> PROVIDES SUPERIOR DESIGN BY COUPLING A DOUBLE KEY LOCKING SYSTEM ALONG WITH A HANDLE THAT IS FLUID IN OPERATION.

- THE TASMAN<sup>®</sup> UTILIZES AN 18MM DEADBOLT
- TASMAN<sup>®</sup> CAN BE LOCKED FROM BOTH INSIDE AND OUT VIA KEY OR SNIB FUNCTION  
The snib function allows handle to be locked or unlocked quickly without the use of a key. It is important to note that this feature will work only if the door has been initially unlocked with the key. The key operation of the handle overrides the snib function.
- DOUBLE KEYED CYLINDER



### Tasman<sup>®</sup> MK2 Security Screen Door Lock

These unusual locks are furnished on storm & screen doors made by PCA Products, Inc., PO Box 4605, Sevierville, TN 37864-4605, tel: 865-429-6464, 800-567-8897, fax: 865-429-6480, 800-842-4481, web: [www.pcaproducts.com](http://www.pcaproducts.com). The locks themselves are made by Lockwood/Whitco of Brisbane, Australia which has also now been acquired by Assa Abloy.

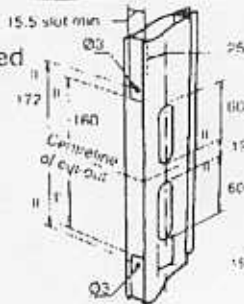
They are furnished with 63mm (apx. 2-1/2") length double profile chrome plated cylinders with KW1 spacing and depths. Curiously Ilco and original Kwikset blanks fit very tightly in the keyway broaching while the Jet KW1 fits well. Look-alike blanks are Ilco WO2, Silca WC2 or Orion WC011.

PCA Products stocks complete replacement locksets in both powdercoat bronze and white finishes as well as lock cylinders and original blanks. To purchase these products direct, contact Mr. Steve Pfeffer, V.P., [sales@pcaproducts.com](mailto:sales@pcaproducts.com) or [steve@pcaproducts.com](mailto:steve@pcaproducts.com).

The lock has an interesting bolt action. When the deadlocking trigger contacts the strike it automatically throws the latch an extra 9mm (apx. 11-32") for a total length of about 18mm (apx. 11/16"). The inside thumbpiece or key from either side deadlocks the latch and locks the lever handles. If locked by key from either side, the thumbpiece is also rendered inoperable.

# MK2 Tasman Security Screen Door Lock Fitting Instructions

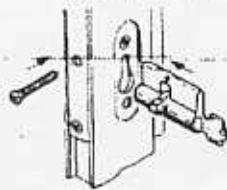
1. When fitting lock to a NEW door section, at the desired height, cut out and drill both sides of the door stile to dimensions shown.  
**NOTE: If replacing an old lock, the front cut out may require modification.**



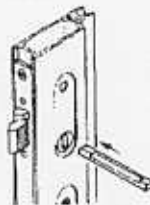
2. Fit lock body into prepared door section using two 12mm screws.  
**IMPORTANT:**  
Ensure main bolt is fully out and deadlocked before fitting cylinder lock.



3. Insert cylinder lock so cam turns towards front of door. Secure cylinder lock body with 30mm screw.



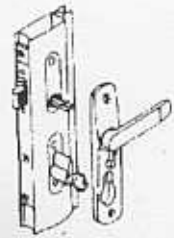
4. Insert connecting rod into lock body with curved edge facing up and away from handle.



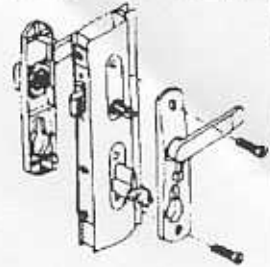
5. Feed handles into escutcheon plates and locate into recess, ensuring handles operate down when in correct operating position.



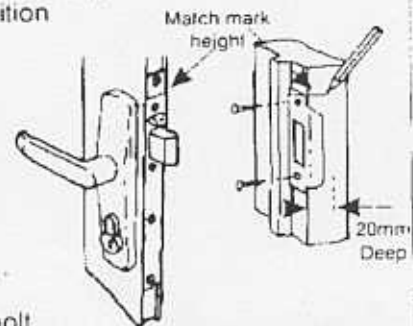
6. Fit handle assemblies ensuring snib is upright on inside of door. Reverse handles if necessary.



7. Secure escutcheon plates with 25mm thread forming screws (these screws form their own threads).



8. With the door unlocked, hold in closed position and mark door jamb level with the match mark on front of the lock body.



Position striker plate with top in line with mark just made. Mark screw holes and bolt recess position. Ensure the bolt recess for the lock tongue is at least 20mm deep. Secure striker plate with 2 fixing screws supplied.

Operation of lock requires auxiliary bolt to be depressed against striker plate. Clearance between door and jamb to be 3mm.


The lock must be mounted in the position shown, as our product warranty cannot be assured if mounted upside down.

Multi point lock accessory kits are available on request as well as 3mm striker packers.

**IMPORTANT:** When removing key after locking, it is important that key is not turned past the vertical position. Failure to adhere to this could result in unlocking of the locking cylinder.

**SAFE AND SECURE:** For safety reasons, when the premises are occupied, it is recommended that the handle be snib locked or left unlocked. If this is not possible or desirable, leave the key in close proximity where all members of the family have access to it in case of a fire or an emergency.

MAT: 5108M

 Brisbane, Australia.