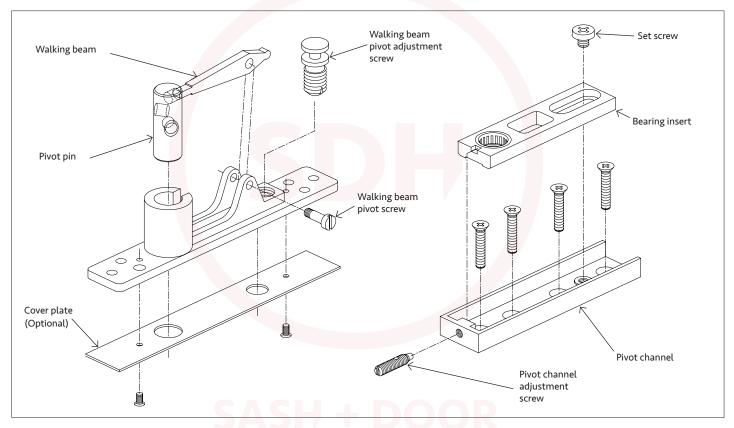
# **URBAN-KIT Dormakaba Urban Pivot Door Hinge**

## dormakaba 🚧

#### **Center Hung Top Pivot**

#### 1.1 Install pivot

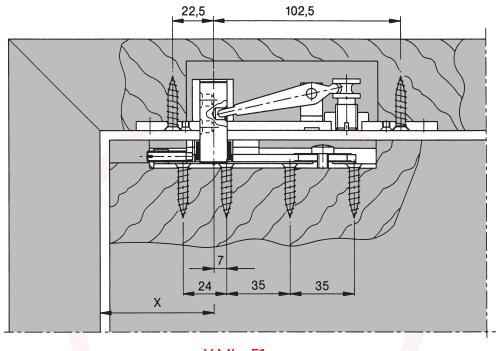
Fig. 1



- 1.1.1 Determine the clearance between the door and header and adjust the projection of the pivot pin, if required.
- The pivot pin projection allows 1/8" [3] clearance as shipped from the factory.
- 1.1.2 To change the projection of pivot pin or to install the (8062 Ext Pin) extended pivot pin, the following procedure is recommended:
- 1.1.3 Remove the walking beam pivot screw.
- 1.1.4 Push the pivot pin out until the walking beam is disengaged.
- 1.1.5 Install extended pivot pin and engage walking beam into appropriate hole in pivot pin to obtain required projection.

- 1.1.6 Be sure opposite end of walking beam is engaged in walking beam pivot adjustment screw.
- 1.1.7 Reinstall walking beam pivot screw.
- 1.1.8 Retract pivot pin and install pivot into header.
- 1.1.9 Install cover plate.
- 1.1.10 Fasten pivot channel in top of door.
- 1.1.11 Turn pivot channel adjustment screw approximately halfway into pivot channel.
- 1.1.12 Place bearing insert into pivot channel.
- 1.1.13 Adjust pivot point accordingly.
- 1.1.14 Lock bearing insert in place with set screw.
- 1.1.15 Install door and engage pivot pin by turning walking beam pivot adjustment screw clockwise.

## **Top Hinge - For Timber Doors**



X Min: 51mm

## **Bottom Strap - For Timber Doors**

#### **Bottom Floor Pivot - For Timber Doors**

