

# Great Gransden Church Bell Ringers (GGCBR)

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## SAFETY PROCEDURES

The following procedures must be followed

### 1. BEFORE RINGING

**Clock Room** (warning notice on clock room door)

- The clock hammers must be pulled off.
  - Ratchet mechanism for the chiming apparatus.
  - Pull wire for the hour chime on the clock.

Both to be found under the clock gantry - care, low beams.

- Position the vane vertically and place a coin in the fly gear of the chiming apparatus. (This prevents the mechanism from operating and possibly hindering the bell ropes).
- Check the chiming mechanism for any broken wires connecting to the chime hammers. If any damaged is identified this must be investigated before the bell ropes are lowered and ringing commences.

### 2. DURING RINGING

Only ringers knowledgeable in the potential hazards should enter any part of the tower above the Ringing Room whilst the bells are being rung.

Extreme caution must be taken as follows:

**Clock Room - diagram 2 (warning notice of clock room door)**

- Moving bell ropes.

**Belfry - diagram 3 (warning notice on belfry door)**

- The belfry must not be entered if the Tenor bell is being rung.

- If entering the belfry when the bells are up, people must not stand directly in front of the Treble, 2, 3 or 6 as there is a danger of being struck by the bell, or by a clapper in the event of failure.
- Ear defenders must be worn if the bells are rung.

### **Extreme Caution**

If it is necessary to access the belfry when the tenor is up, people must not climb under the bell (which is possible). A printed notice suspended from the bell frame and which hinders access, warns of this.

#### **Old Belfry - diagram 4 (warning notice on door)**

- Danger of falling into old bell frame or new bell installation.

#### **4. AFTER RINGING**

- The ropes must be pulled up from the ringing room, until they are out of reach, to prevent access to unauthorised personnel.
- The bells are normally lowered after ringing except on rare occasions when they may be left up e.g. in preparation for a wedding or other event within 24 hours.
- In this event warning notices must be placed on the ropes, the ringing room door, turret door, clock room door and belfry.
- All doors must be locked. Keys must not be left in the church.

#### **5. USE OF THE RINGING ROOM BY THE SUNDAY SCHOOL**

The ringing room is used once per month during the morning Sunday Service for Sunday School.

Conditions of use are as follows:

- No children under the age of 8 years are allowed in the tower.

- A notice displaying age limitation is posted on the turret door.
- The bells must be in the down position because the ropes cannot be pulled completely out of reach.
- All Sunday School Teachers will be given a tour of the tower as awareness training. (records are maintained). They must be aware that the prime function of the room is to ring the bells and it must be left as it is found. (See church risk assessments)
- Two adults will always accompany children and closely supervise entry and exit using the spiral staircase.
- No member of Sunday School, child or teacher is allowed into any other area of the tower.

## **6. ACCESS TO THE ROOMS ABOVE THE RINGING ROOM**

Access is restricted to those who need to carry out work or routine maintenance, or prepare the bells for ringing. Visitors may enter the tower under the supervision of the Tower Captain, Deputy Captain or Steeple Keeper. Non-ringers must be accompanied at all times.

## **7. TOWER TOURS**

Occasionally tower tours are arranged. In addition to adherence to the guidelines set out in this document (See "Notice to Visitors" at the end of this section).

## **8. WORK IN THE TOWER**

The Steeple Keeper regularly inspects the bells and fittings to ensure as far as are possible they are safe to use.

Work in the tower may include: maintenance of bell fittings, putting on and removing muffles, cleaning, replacing clock wires, silencing clappers for learner practice, adjusting louvre shutters.

Engineering resources are available through the Ely Diocesan Association of Church Bell Ringers if advice or assistance is required.

It is preferable not to work alone in the tower. If anyone is in the tower on their own they should inform someone of their whereabouts and expected time home. If possible take a mobile telephone.

If necessary place appropriate notices to warn others of work being carried out.

After working in the tower the person in charge must ensure that equipment and materials have been cleared away and that it is safe to start ringing again.

**Important Note:**

Any major work, or work beyond the capability of the local ringers will be referred to the PCC/churchwarden/incumbent as required.

**9. ACCESS TO THE TOWER ROOF (See diagram 4)**

Only the Churchwardens may authorise access to the tower roof.

Visitors to the tower roof must be warned of the dangers and risks.

Before attempting to gain access to the tower roof, the loose laid floor boarding hatches (which are numbered) must be in place to prevent the risk of falling into the old bell frame, and the baseboard for the ladder must be placed on the boarding as marked out.

Extreme caution must be taken when moving boards and ladder.

Note: The ladder is very steep and extreme caution should be exercised when gaining access to the tower roof.

**10. TRAINING NEW RINGERS**

Training shall be carried out only by authorised ringers.

New ringers are taken into the tower to see the clock and bells during which safety procedures are explained.

Full and comprehensive training is given which follows the guidelines of the Integrated Teacher Training Scheme and the Association of Ringing Teachers.

Summary training records are maintained for all new ringers and appropriate documentation completed for children in accordance with the PCC safeguarding Policy.

#### **11. VISITING BELL RINGERS**

All visiting bell ringers shall be met by the Tower Captain, Deputy Captain, Steeplekeeper, or person delegated by the Tower Captain. This person shall satisfy themselves of the competency of ringers present to ensure that safety in the tower is not compromised.

#### **12. USE OF EQUIPMENT WITHIN THE BELL TOWER**

All equipment in the bell tower must only be used and operated by people who are familiar with and regularly use the equipment.

#### **13. USE OF BOXES FOR RINGING AND HANDLING BELL ROPES**

Instruction is given in the use of boxes during ringing and correct handling of bell ropes during and in between ringing touches.

#### **14. WORKING AT HEIGHTS**

It is sometimes necessary to:

Climb on to the bell frame.

Access the clock gantry.

Access the tower roof using the ladder. (see Item 9)

Access the old belfry with loose laid boarding removed.

In all cases safety instructions are given by the Tower Captain, Deputy Captain or Steeple Keeper.

## **15. FIRE EXTINGUISHERS (See diagram 5)**

There is a carbon dioxide fire extinguisher in the ringing room.

There is a CO<sub>2</sub> extinguisher in the kitchen area of the tower, and a fire blanket.

### **Fire Exit**

The Ringing Room is on the first floor. The exit would be normally through the north door of the church. In the event of this exit being blocked the west door or south porch door could be used. Keys for these exits are held by the Tower Captain or delegate and will always be on site when the bells are rung.

The door in the tower arch screen between the church and the tower must not be locked whilst anyone is in the church tower area.

The west tower door should be unlocked when the Sunday School meet.

## **16. FIRST AID**

There is a first aid box in the kitchen area on the ground floor of the tower.

## **17. KEY HOLDERS**

The Tower Captain and Deputy Tower Captain have sets of tower keys. A further set is controlled by the churchwardens.

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