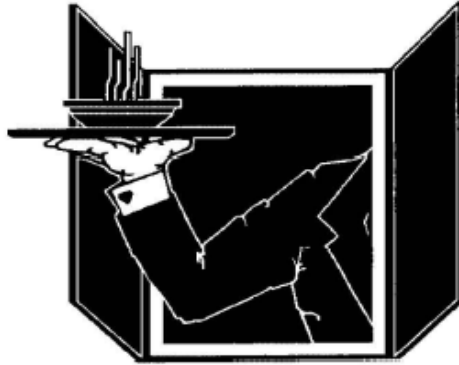


AUSSIE LIFTS

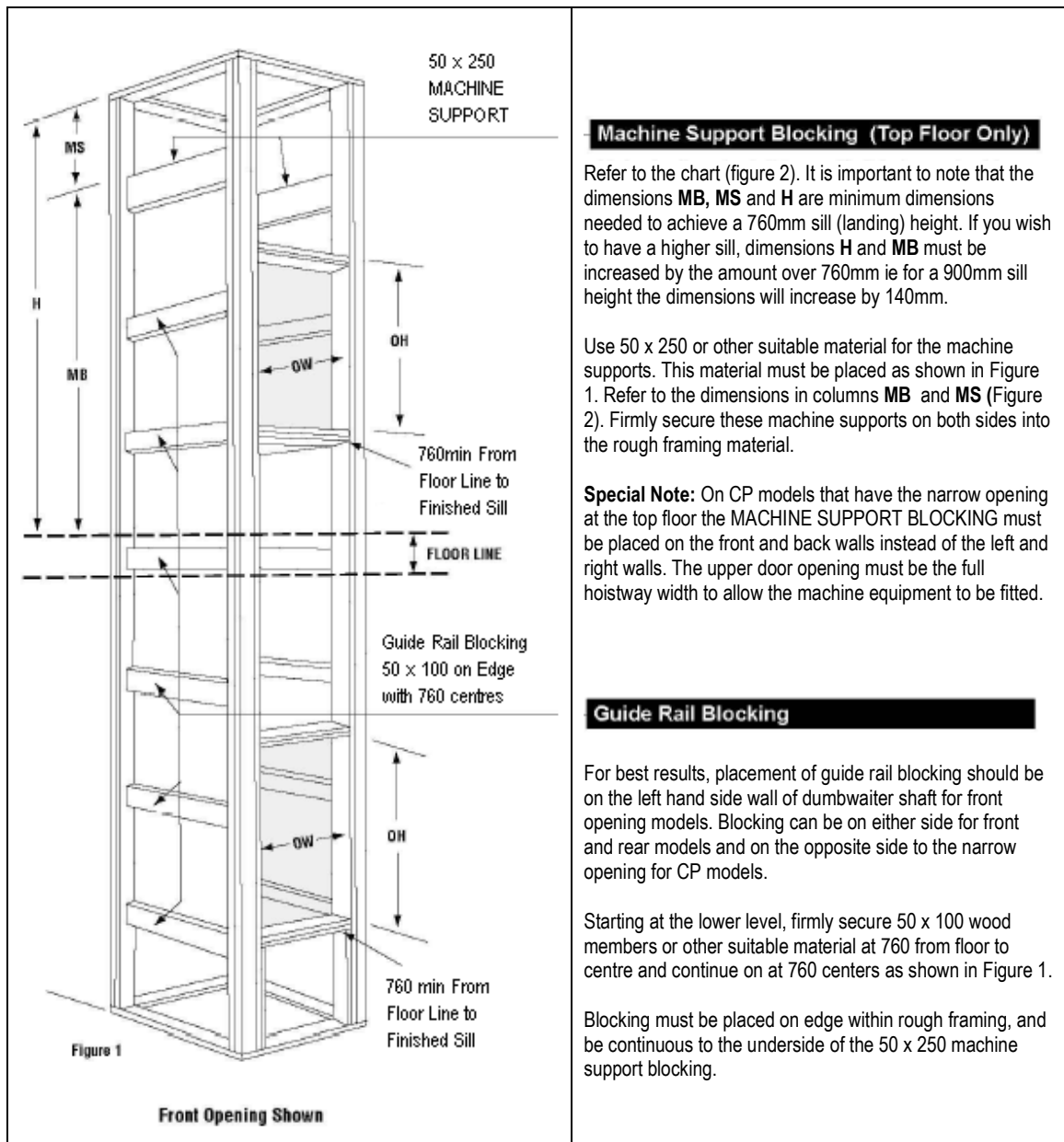


SILENT SERVANT

**Manual Dumbwaiter
Hoistway**
Suggested Framing Detail



Manual Dumbwaiter Hoistway Typical 50 x 100 Wood Framing



Machine Support Blocking (Top Floor Only)

Refer to the chart (figure 2). It is important to note that the dimensions **MB**, **MS** and **H** are minimum dimensions needed to achieve a 760mm sill (landing) height. If you wish to have a higher sill, dimensions **H** and **MB** must be increased by the amount over 760mm ie for a 900mm sill height the dimensions will increase by 140mm.

Use 50 x 250 or other suitable material for the machine supports. This material must be placed as shown in Figure 1. Refer to the dimensions in columns **MB** and **MS** (Figure 2). Firmly secure these machine supports on both sides into the rough framing material.

Special Note: On CP models that have the narrow opening at the top floor the MACHINE SUPPORT BLOCKING must be placed on the front and back walls instead of the left and right walls. The upper door opening must be the full hoistway width to allow the machine equipment to be fitted.

Guide Rail Blocking

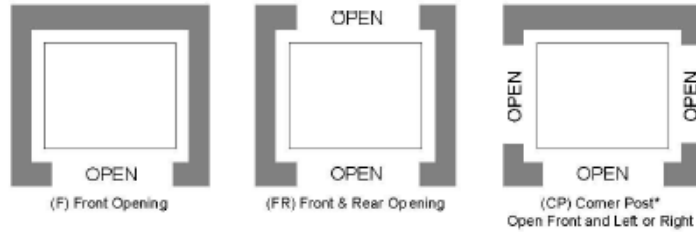
For best results, placement of guide rail blocking should be on the left hand side wall of dumbwaiter shaft for front opening models. Blocking can be on either side for front and rear models and on the opposite side to the narrow opening for CP models.

Starting at the lower level, firmly secure 50 x 100 wood members or other suitable material at 760 from floor to centre and continue on at 760 centers as shown in Figure 1.

Blocking must be placed on edge within rough framing, and be continuous to the underside of the 50 x 250 machine support blocking.

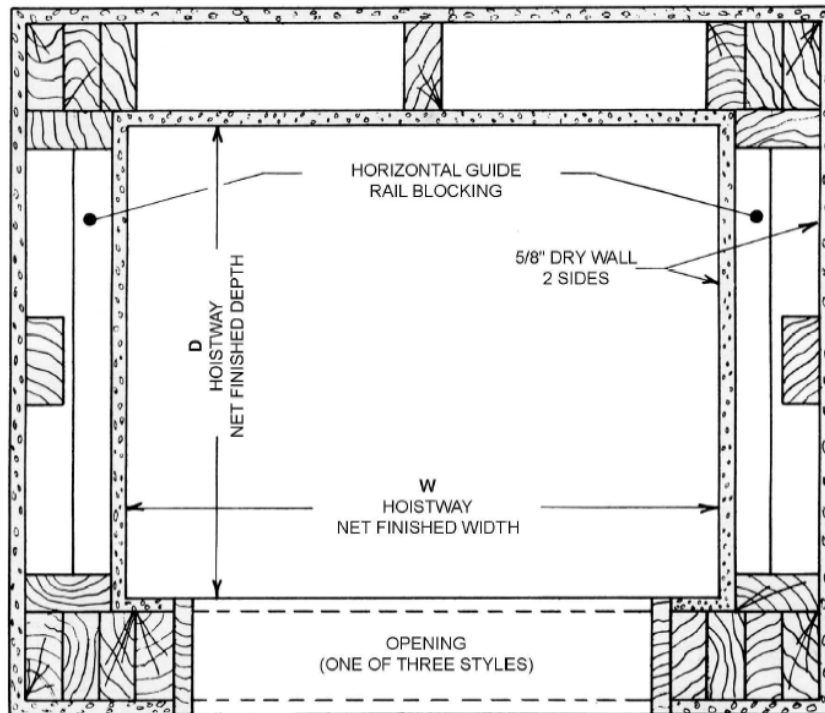
Manual Dumbwaiter Hoistway

Opening Styles — Plan View



*CP Models may be open on three sides (front, rear and one side)

Manual Dumbwaiter Hoistway Typical Wood Frame Construction



LOWER LEVEL OPENING MUST BE LEFT
 ROUGH TO PERMIT INSTALLATION OF
 DUMBWAITER CAR INTO HOISTWAY.
 REFER TO COLUMNS **OW** AND **OH** IN CHART
 (FIGURE 2) ON PAGE 2.

Typical shaft layout for R20F

