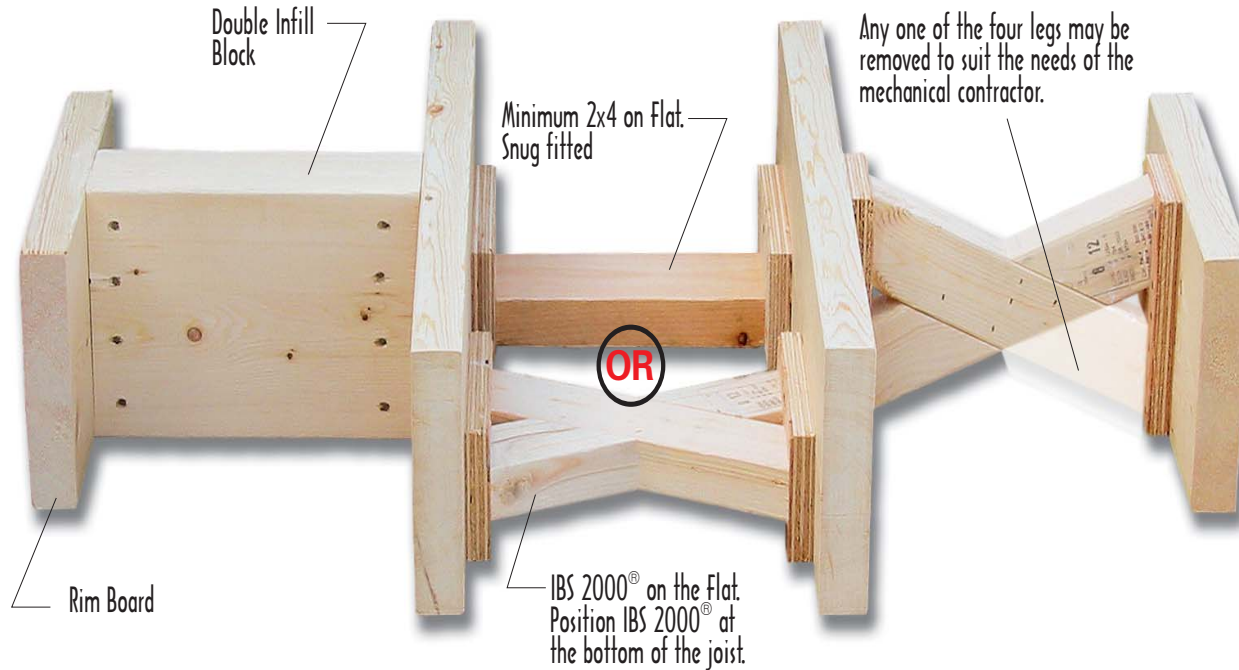


# INSTALLATION DETAILS

## DEALING WITH ENDWALL CONDITIONS

## DEALING WITH DUCTWORK AND ODDSPACES

## DEALING WITH MECHANICAL ELEMENTS

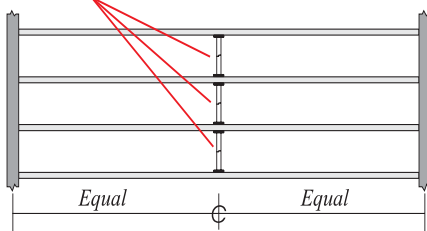


Any one of the four legs may be removed to suit the needs of the mechanical contractor.

IBS 2000® on the Flat.  
Position IBS 2000® at  
the bottom of the joist.

### LAYING OUT IBS 2000® IN THE FLOOR

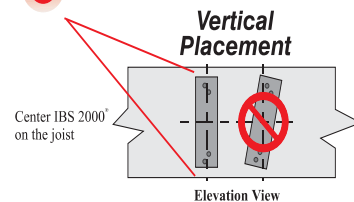
**ATTENTION** ✓ STRAIGHT ROW OF IBS 2000®  
DO NOT STAGGER



- 2 ROWS ARE PLACED AT THE 1/3 POINTS
- 3 ROWS ARE PLACED AT THE 1/4 POINTS
- TWIN ROWS ARE PLACED 12" EITHER SIDE OF MID-SPAN

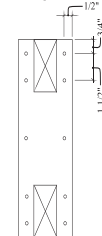
### POSITIONING IBS 2000® ON THE JOIST

**ATTENTION** ✓ EQUAL GAP ON TOP AND BOTTOM



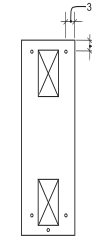
### FASTENER PLACEMENT

Dimension  
Lumber  
Nailing Pattern



**ATTENTION** ✓ DO NOT OVERDRIVE  
NAILS. HOLD UNIT  
TIGHT TO JOIST WHEN  
NAILING.

I-Joist  
Nailing  
Pattern



### DEALING WITH GAPS

Shim from both sides to fill gap prior to attaching unit.

**ATTENTION** ✓ MAKE SURE THERE ARE NO GAPS.

Shim from both sides to fill gap prior to attaching unit.

