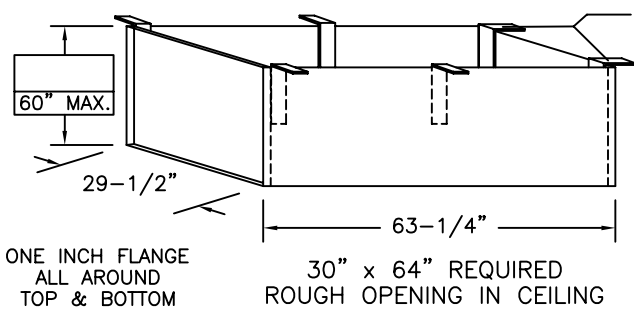


SUPER SIMPLEX DISAPPEARING STAIRWAY WITH STANDARD BOX FRAME

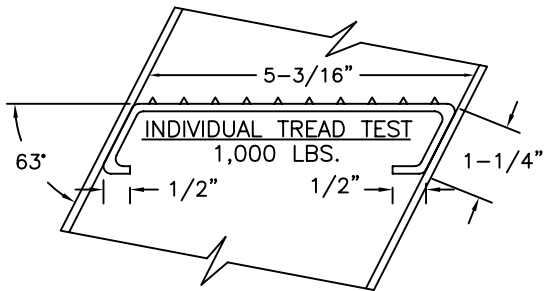
(USE THIS DRAWING FOR CEILING HEIGHTS BETWEEN 9'-10" TO 12'-0")



ONE INCH FLANGE
ALL AROUND
TOP & BOTTOM

30" x 64" REQUIRED
ROUGH OPENING IN CEILING

STANDARD BOX FRAME
FABRICATED FROM 1/8" STEEL
THIS DRAWING ACCOMMODATES FRAME DEPTHS
FROM 6" TO 11".



NOTES

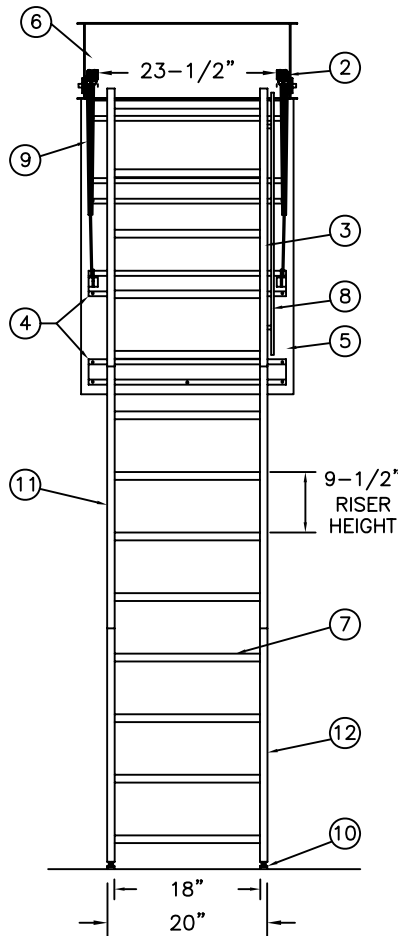
ROUGH OPENING WIDTHS FROM 22-1/2" MIN. TO 39" MAX., 30" IS STANDARD. CLEAR TREAD WIDTH WILL VARY ACCORDING TO FRAME WIDTH.

IF FLOOR ABOVE IS MORE THAN 12" ABOVE CEILING LINE, 63 DEGREE ANGLE FRAME IS RECOMMENDED.

DIMENSIONS ON THIS DRAWING PERTAIN ONLY TO CEILING HEIGHTS BETWEEN 9'-10" AND 12'-0" WITH LESS THAN A 12" FRAME.

SHIPS COMPLETELY ASSEMBLED AS ONE UNIT.

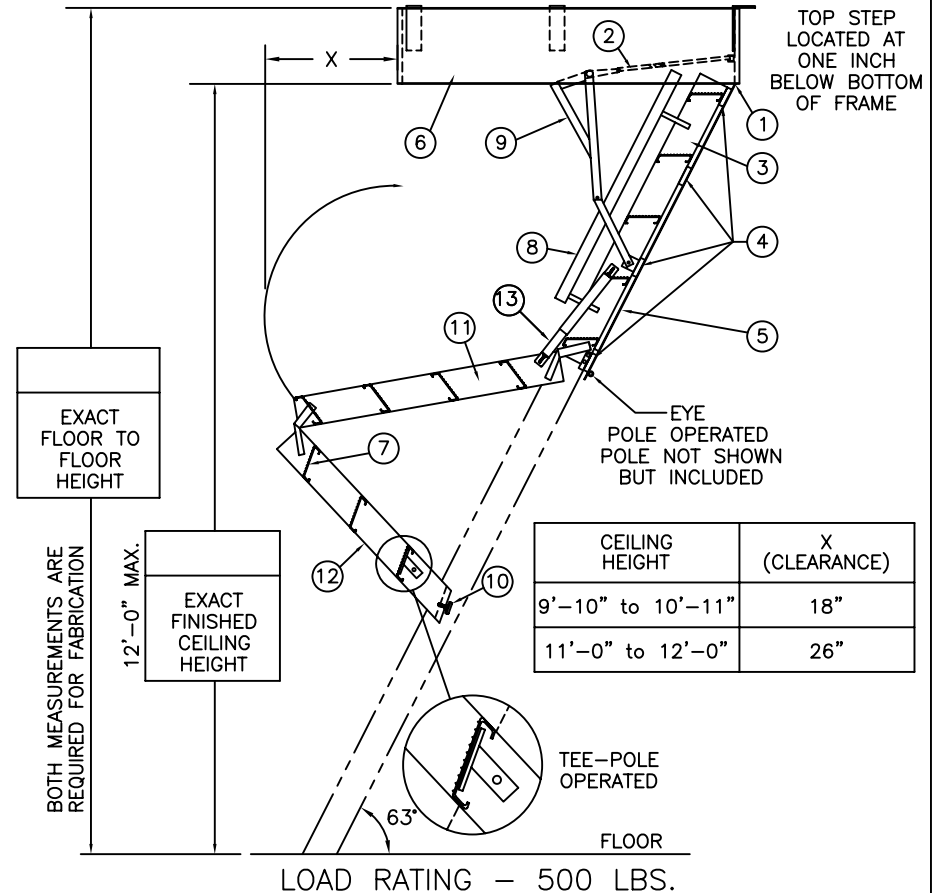
MANUFACTURER RECOMMENDS THAT 2 PEOPLE OPEN/CLOSE UNITS INSTALLED IN CEILINGS 11" AND OVER.



OPTIONS

- 2 HOUR FIRE RATED ASSEMBLY
- LOCK ON DOOR PANEL

*** FIRE RATED UNITS ***
BEST IF UNIT IS INSTALLED BEFORE CEILING



TOP STEP
LOCATED AT
ONE INCH
BELOW BOTTOM
OF FRAME

— EYE
POLE OPERATED
POLE NOT SHOWN
BUT INCLUDED

CEILING HEIGHT	X (CLEARANCE)
9'-10" to 10'-11"	18"
11'-0" to 12'-0"	26"

BOTH MEASUREMENTS ARE
REQUIRED FOR FABRICATION

12'-0" MAX.

LOAD RATING - 500 LBS.

TEE-POLE
OPERATED

LADDER LEGEND

- 1. STEEL PIANO DOOR HINGE
- 2. DOUBLE SPRING ACTION
- 3. SIDE RUNNER 5" ALUM.
- 4. BATTEN 1/8" ALUM.
- 5. DOOR PANEL 1/8" ALUM.
- 6. STEEL BOX FRAME
- 7. TREAD (SERRATED ALUM.)
- 8. HANDRAIL RIGHT SIDE ONLY
- 9. EXTRA HEAVY OPERATING ARM
- 10. ADJUSTABLE FOOT
- 11. MIDDLE SECTION
- 12. BOTTOM SECTION
- 13. FOLD-ASSIST

NOT TO SCALE

S1144-B-30