

can increase as needed for varying information. The label must be white with black text. The label text shall comply with the following format requirements:

(1) All information specified in paragraphs (a)(1) through (6) of this section must be in 6-point font or larger with mixed uppercase and lowercase letters. The text must be left justified and begin ¼" from left edge of label. See Figure 12-17 of this part.

(2) The statement specified in paragraph (a)(7)(i) of this section must be in 10-point Arial/Helvetica font or larger, uppercase letters with the words "WITHOUT A FOUNDATION" bolded and the word "WITHOUT" in italics. The text shall be centered in a text box with the width measuring 2½" and the length increasing as needed. See Figures 16 and 17 of this part.

(3) The statement specified in paragraph (a)(7)(ii) of this section must be in 10-point Arial/Helvetica font or larger in uppercase letters. The foundation identifier should be in 12-point font or larger, bolded, and underlined. The text shall be centered in a text box with the width measuring 2½" and the length increasing as needed. See Figures 12 and 13 of this part.

(4) The statement specified in paragraph (a)(7)(iii) of this section must be in 10-point or larger Arial/Helvetica font, uppercase letters with the words "WITHOUT A FOUNDATION OR" bolded and the word "WITHOUT" in italics. The foundation identifier should be in 12-point font or larger, bolded, and underlined. The text shall be centered in a text box with the width measuring 2½" and the length increasing as needed. See Figures 14 and 15 of this part.

(c) The foundation label required in paragraph (a) of this section must measure 2¾" in width and the length can increase as needed for varying information. The label must be white with black text. The label shall contain the following:

(1) The information specified in paragraphs (a)(1) through (5) of this section; and

(2) The words "Foundation ID:" followed by a distinct name and/or number that corresponds to the name and/or number used on the mattress. This

text must be in 10-point or larger bold Arial/Helvetica font, and the foundation identifier must be underlined. See Figures 12 through 15 of this part.

(d) The statements specified in paragraphs (a)(7)(i) and (a)(7)(ii), and (a)(7)(iii) of this section may be translated into any other language and printed on the reverse (blank) side of the label.

(e) No person, other than the ultimate consumer, shall remove or mutilate, or cause or participate in the removal or mutilation of, any label required by this section to be affixed to any item.

**§ 1633.13 Tests for guaranty purposes, compliance with this section, and "one of a kind" exemption.**

(a) *Tests for guaranty purposes.* Reasonable and representative tests for the purpose of issuing a guaranty under section 8 of the Flammable Fabrics Act, 15 U.S.C. 1197, for mattress sets subject to the Standard shall be the tests performed to show compliance with the Standard.

(b) *Compliance with this section.* No person subject to the Flammable Fabrics Act shall manufacture for sale, import, distribute, or otherwise market or handle any mattress set which is not in compliance with the provisions under Subpart B.

(c) *"One of a kind" exemption for physician prescribed mattresses.* (1)(i) A mattress set manufactured in accordance with a physician's written prescription or manufactured in accordance with other comparable written medical therapeutic specification, to be used in connection with the treatment or management of a named individual's physical illness or injury, shall be considered a "one of a kind mattress" and shall be exempt from testing under the Standard pursuant to §1633.7 thereof: Provided, that the mattress set bears a permanent, conspicuous and legible label which states:

WARNING: This mattress set may be subject to a large fire if exposed to an open flame. It was manufactured in accordance with a physician's prescription and has not been tested under the Federal Standard for the Flammability (Open-Flame) of Mattress Sets (16 CFR part 1633).

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(ii) Such labeling must be attached to the mattress set so as to remain on or affixed thereto for the useful life of the mattress set. The label must be at least 40 square inches (250 sq. cm) with no linear dimension less than 5 inches (12.5 cm). The letters in the word "WARNING" shall be no less than 0.5 inch (1.27 cm) in height and all letters on the label shall be in a color which contrasts with the background of the label. The warning statement which appears on the label must also be conspicuously displayed on the invoice or other sales papers that accompany the mattress set in commerce from the

manufacturer to the final point of sale to a consumer.

(2) The manufacturer of a mattress set exempted from testing under this paragraph (c) shall, in lieu of the records required to be kept by §1633.10, retain a copy of the written prescription or other comparable written medical therapeutic specification for such mattress set during a period of three years, measured from the date of manufacture.

(3) For purposes of this regulation the term physician shall mean a physician, chiropractor or osteopath licensed or otherwise permitted to practice by any State of the United States.

FIGURE 1 TO PART 1633—TEST ASSEMBLY, SHOWN IN FURNITURE CALORIMETER  
(CONFIGURATION A)

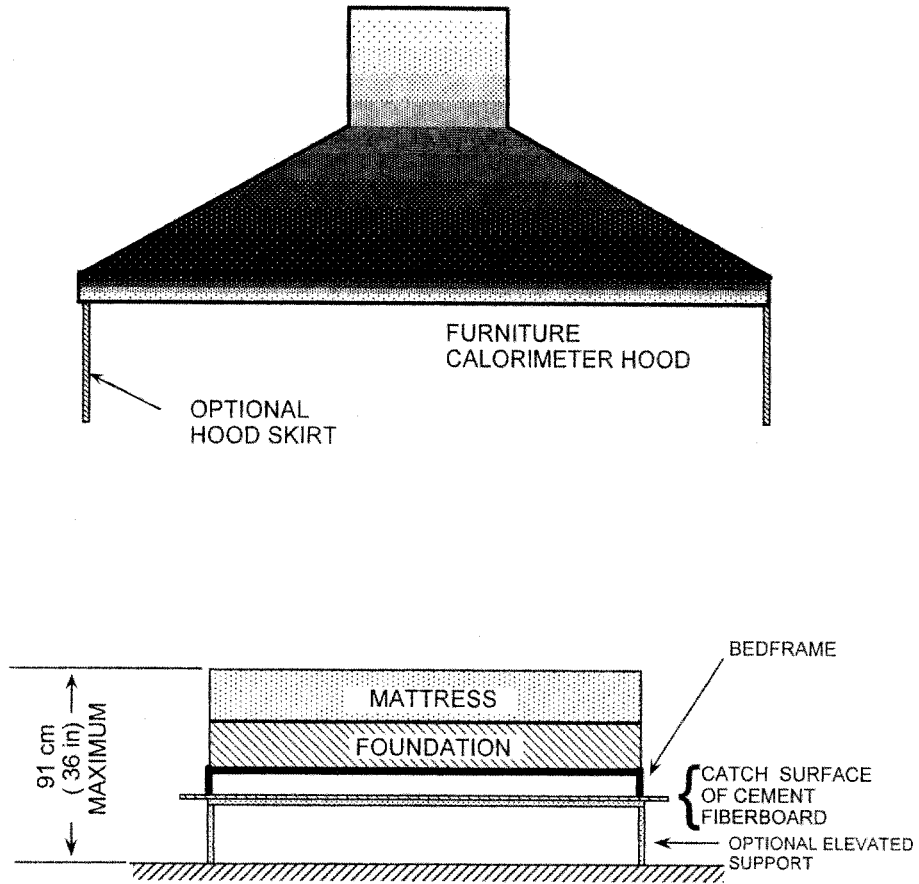


FIGURE 1. TEST ASSEMBLY, SHOWN IN FURNITURE CALORIMETER.  
(CONFIGURATION A.)

FIGURE 2 TO PART 1633—TEST ARRANGEMENT IN 3.05M × 3.66M (10 FT × 12 FT) ROOM (CONFIGURATION B)

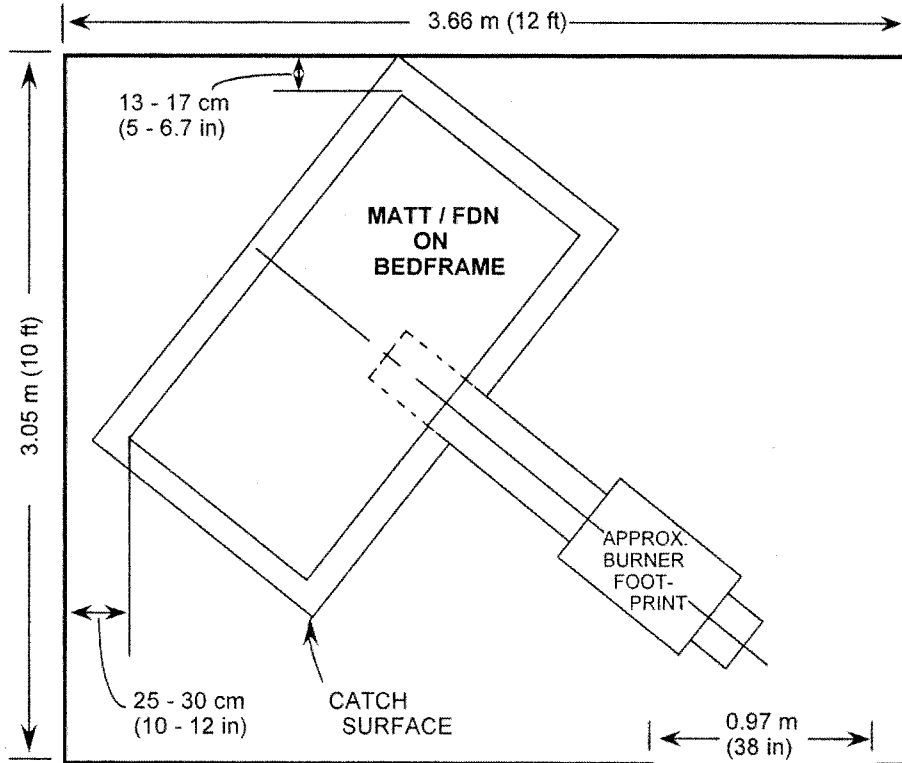


FIGURE 2. TEST ARRANGEMENT IN 3.05m X 3.66 m (10 ft x 12 ft) ROOM; CONFIGURATION B.

FIGURE 3 TO PART 1633—DETAILS OF HORIZONTAL BURNER HEAD

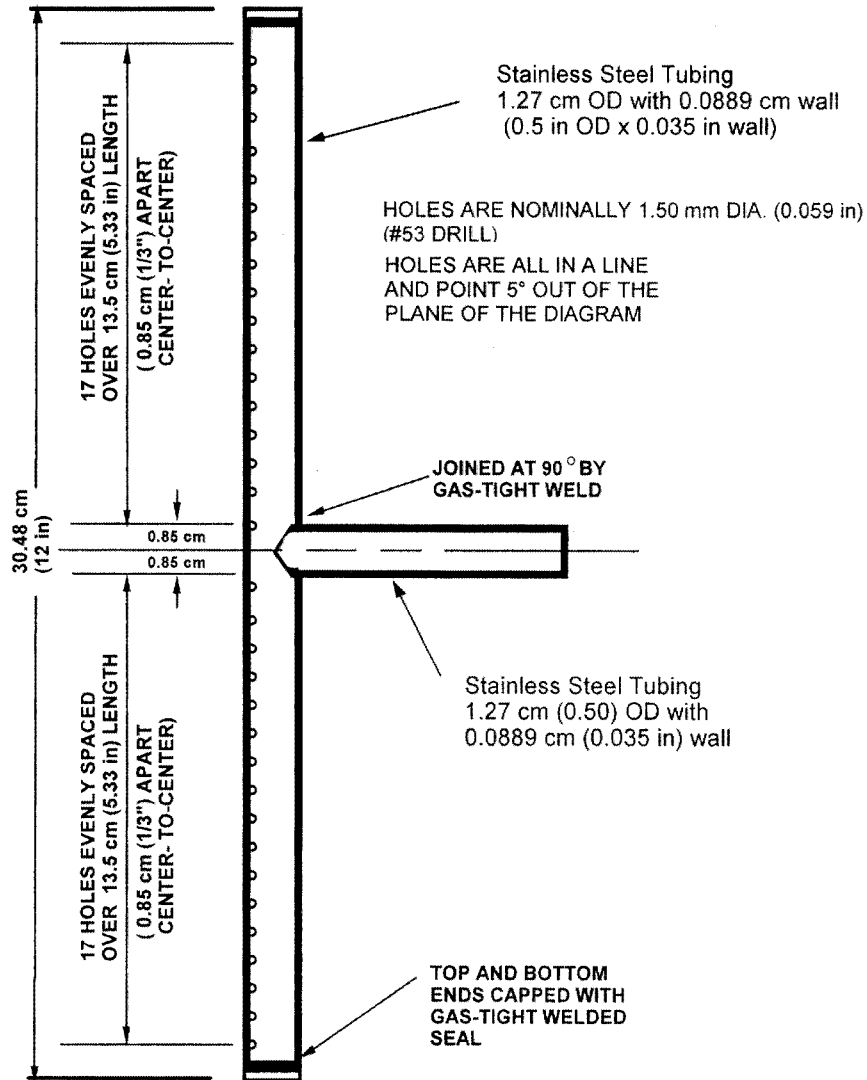


FIGURE 3. DETAILS OF HORIZONTAL BURNER HEAD.

FIGURE 4 TO PART 1633—DETAILS OF VERTICAL BURNER HEAD

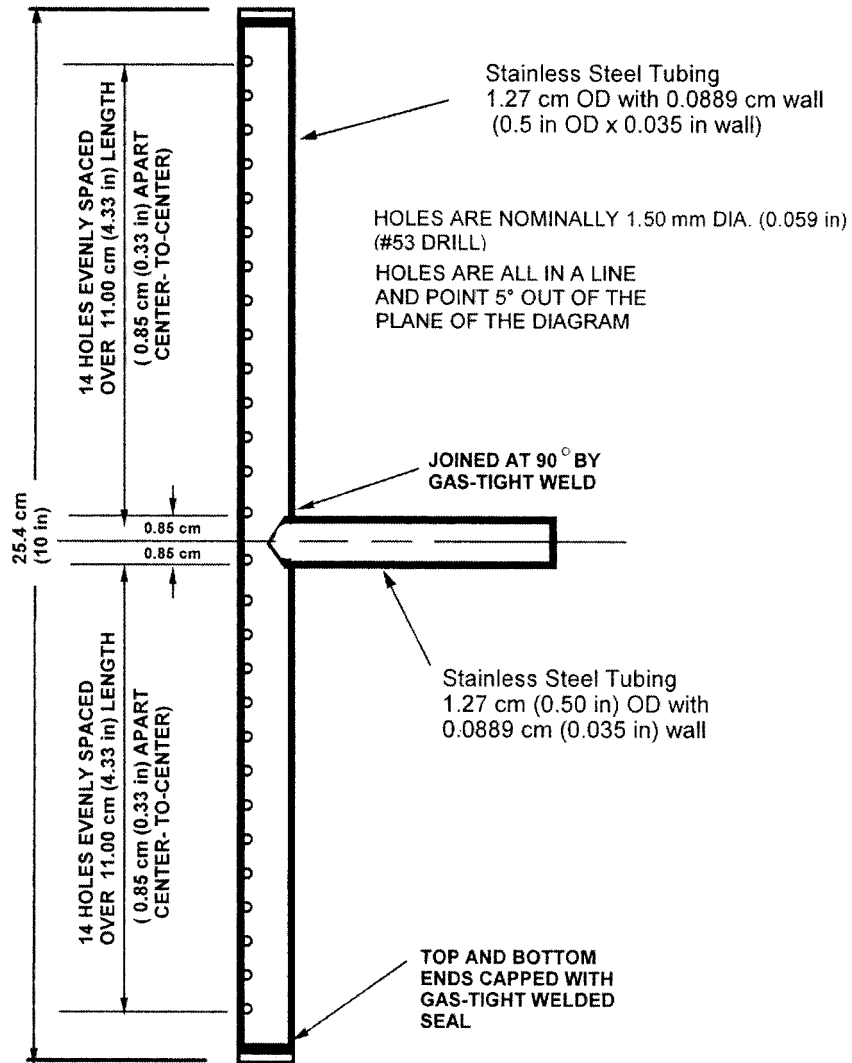


FIGURE 4. DETAILS OF VERTICAL BURNER HEAD.

FIGURE 5 TO PART 1633—DETAILS OF BURNER STAND-OFF

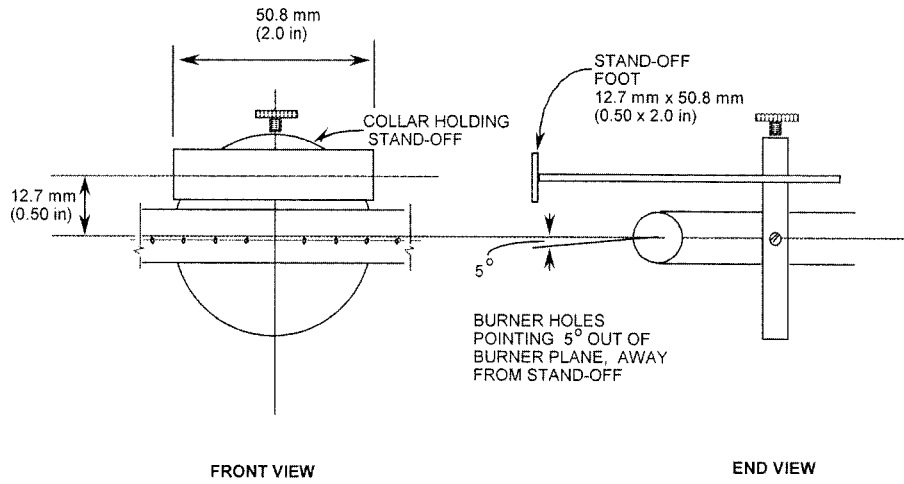


FIGURE 5. DETAILS OF BURNER STAND-OFF

FIGURE 6 TO PART 1633—BURNER ASSEMBLY SHOWING ARMS AND PIVOTS (SHOULDER SCREWS), IN RELATION TO, PORTABLE FRAME ALLOWING BURNER HEIGHT ADJUSTMENT

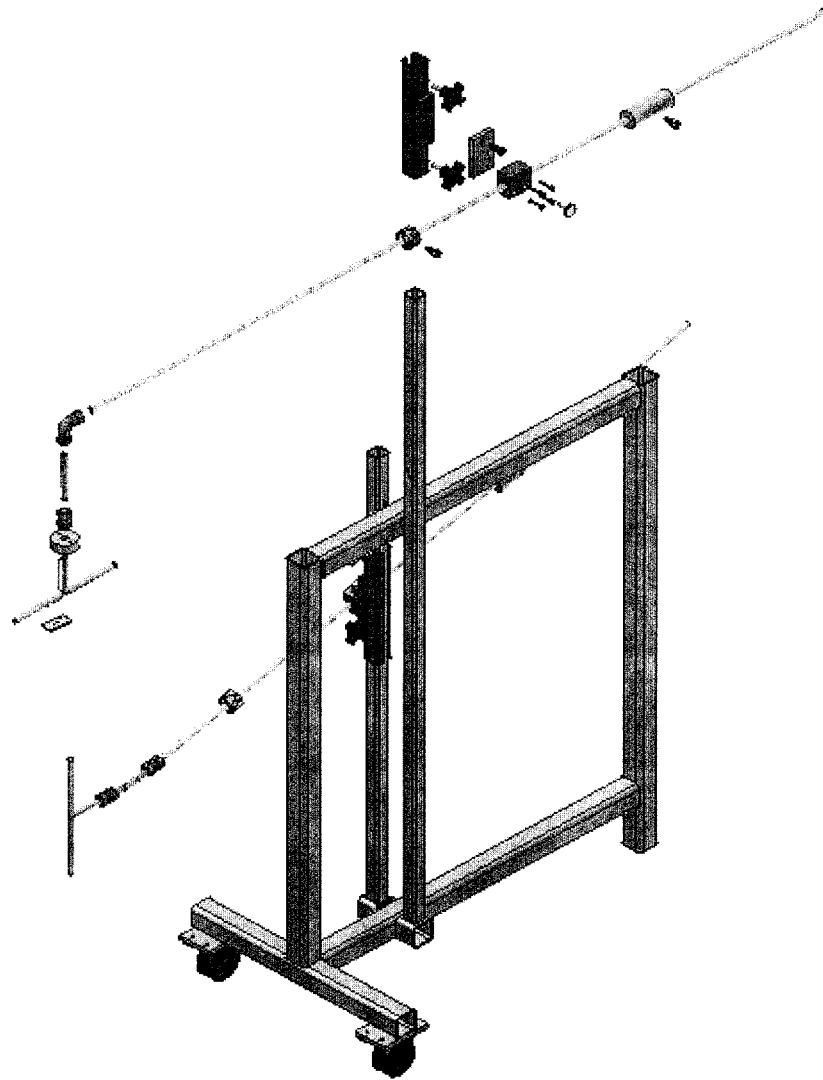


FIGURE 6. BURNER ASSEMBLY\* SHOWING ARMS AND PIVOTS (Shoulder Screws), IN RELATION TO, PORTABLE FRAME ALLOWING BURNER HEIGHT ADJUSTMENT.

\*Note that the feed tube for the side burner will be horizontal when the side burner pivot is locked in place, as is usual during a test exposure.

FIGURE 7 TO PART 1633—ELEMENTS OF PROPANE FLOW CONTROL FOR EACH BURNER

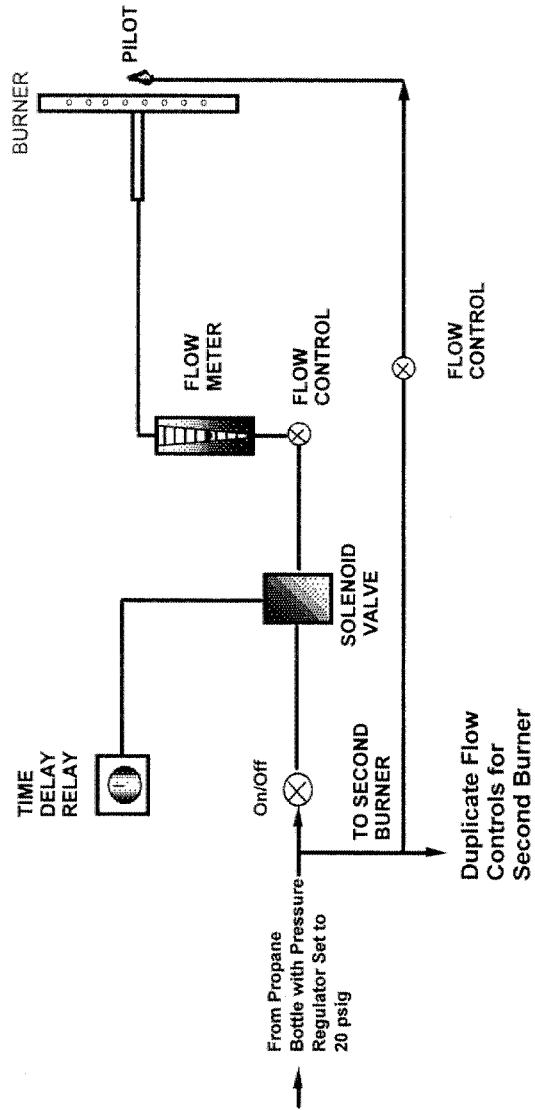


FIGURE 7. ELEMENTS OF PROPANE FLOW CONTROL FOR EACH BURNER

FIGURE 8 TO PART 1633—JIG FOR SETTING MATTRESSES AND FOUNDATION SIDES IN SAME PLANE

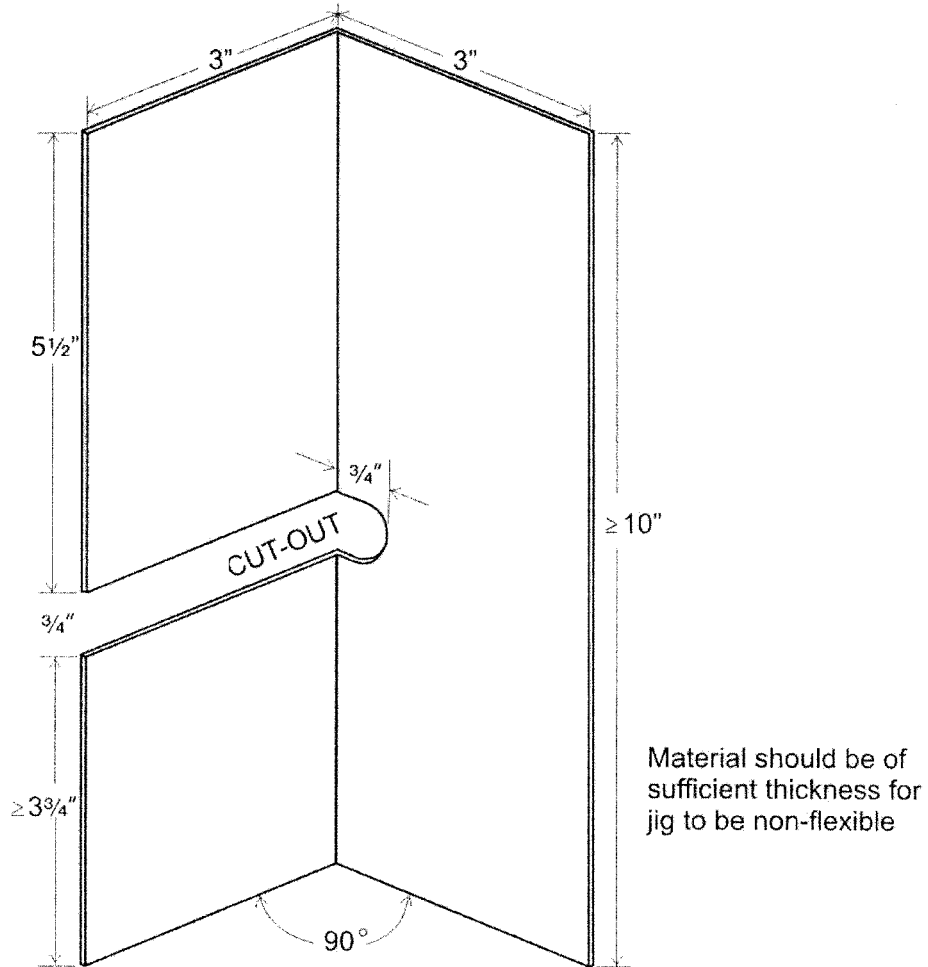


FIGURE 8 JIG FOR SETTING MATTRESS AND FOUNDATION SIDES IN SAME PLANE

FIGURE 9 TO PART 1633—BURNER PLACEMENTS ON MATTRESS/FOUNDATION

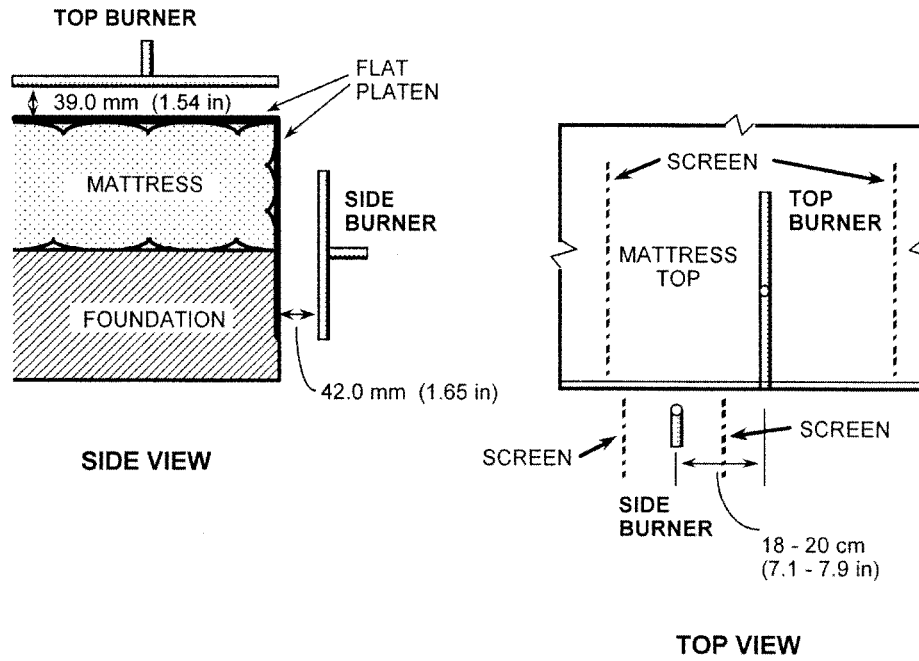
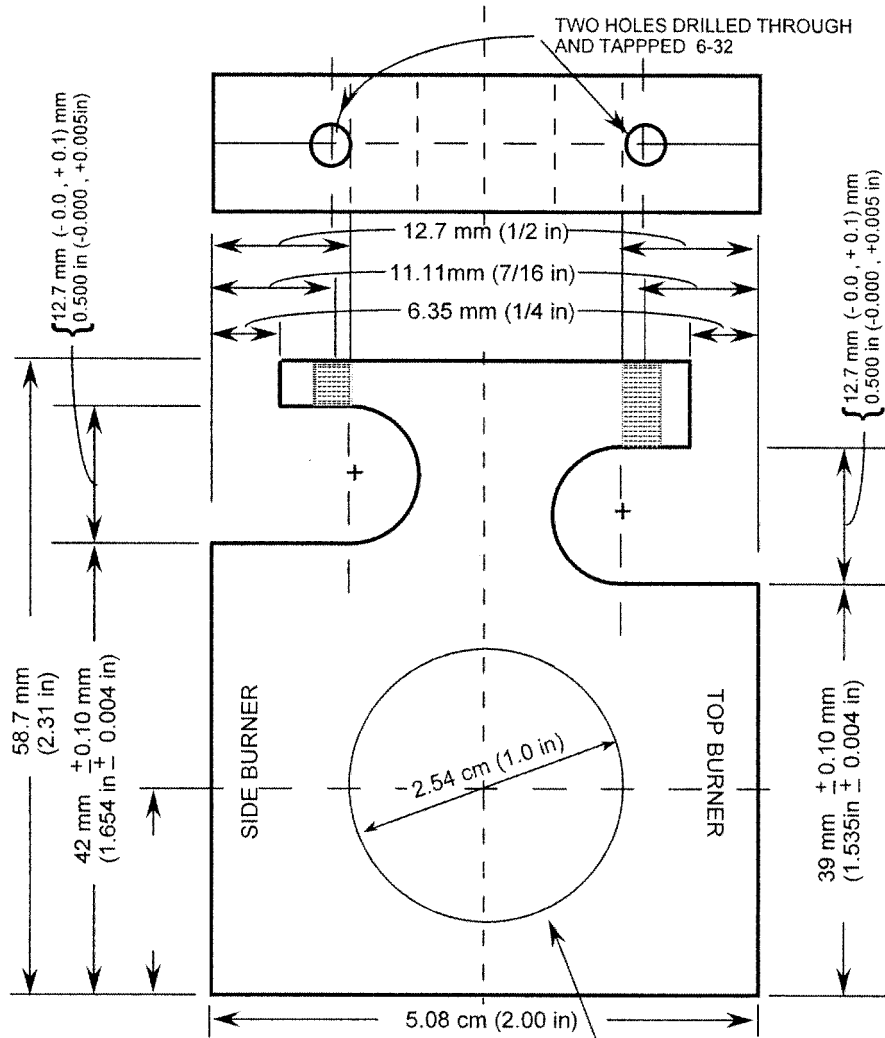


FIGURE 9. BURNER PLACEMENTS ON MATTRESS / FOUNDATION

FIGURE 10 TO PART 1633—JIG FOR SETTING BURNERS AT PROPER DISTANCES FROM MATTRESS/FOUNDATION



NOTE: PUNCH WORDS SHOWN ON BOTH FLAT FACES OF JIG.

PLACEMENT AND DIAMETER NOT CRITICAL (THIS HOLE IS JUST FOR LOWERING THE WEIGHT OF THE JIG).

FIGURE 10. JIG FOR SETTING BURNERS AT PROPER DISTANCES FROM MATTRESS / FOUNDATION

FIGURE 11 TO PART 1633—DIAGRAMS FOR GLOSSARY OF TERMS

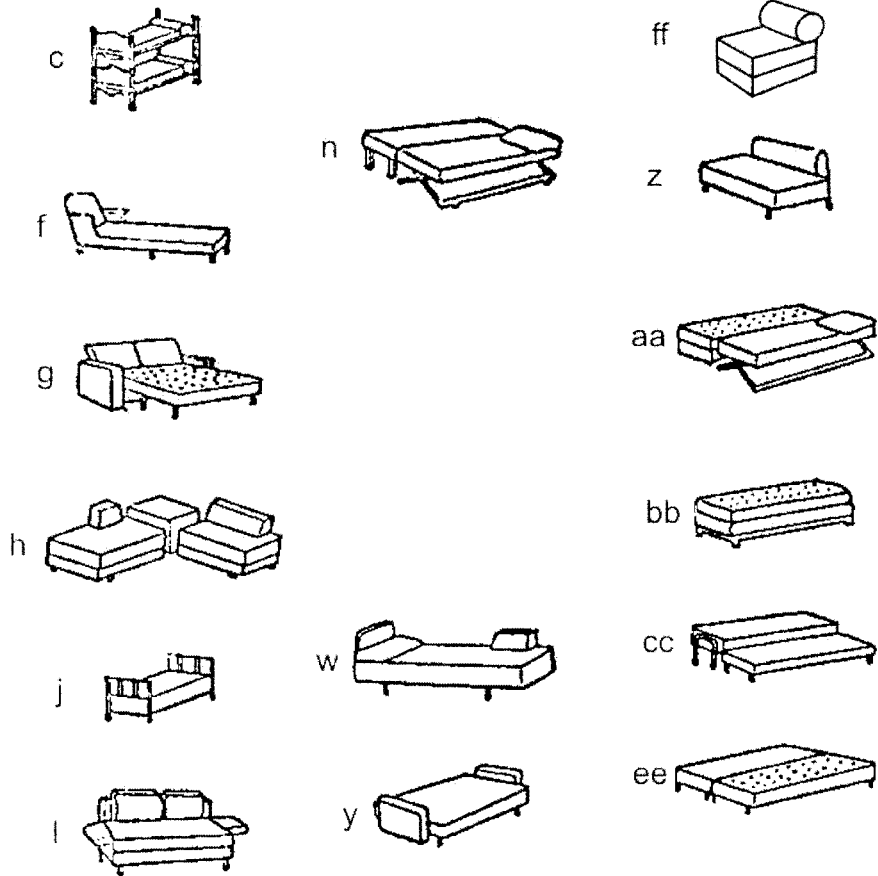
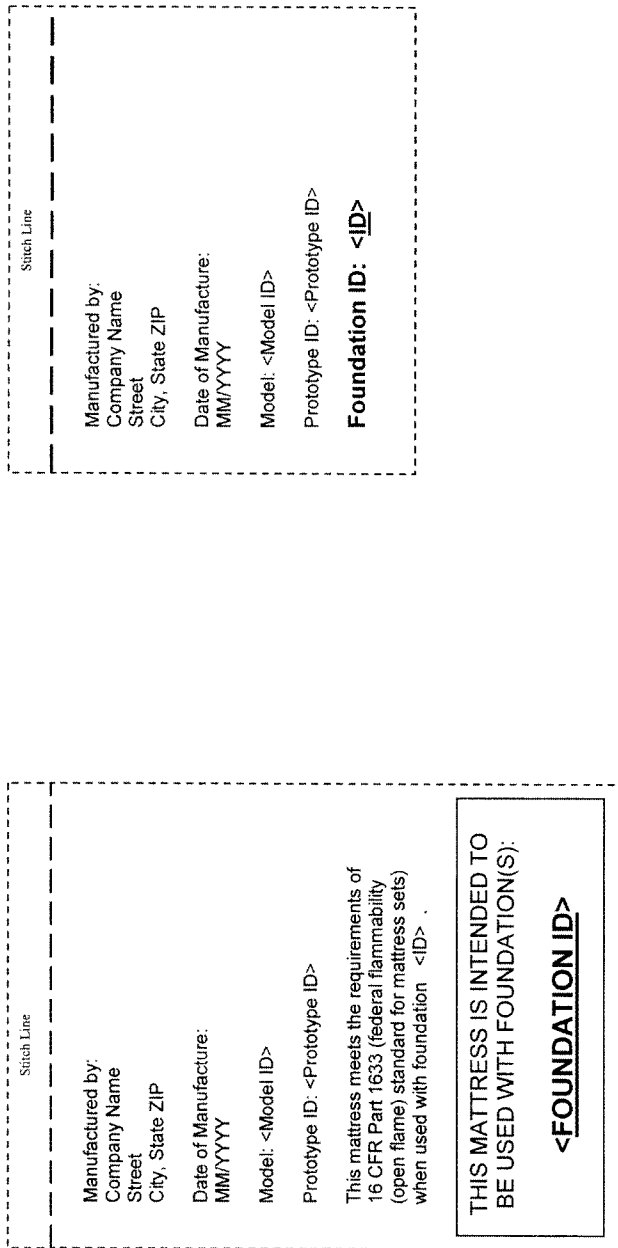


FIGURE 11. DIAGRAMS FOR GLOSSARY OF TERMS

FIGURE 12 TO PART 1633—LABELS FOR DOMESTIC MATTRESS WITH FOUNDATION



**Figure 12. Labels for Domestic Mattress w/  
Foundation**

FIGURE 13 TO PART 1633—LABELS FOR IMPORTED MATTRESS WITH FOUNDATION

Stitch Line

Manufactured by:  
Foreign Company Name  
Street  
City, State  
Country

Date of Manufacture:  
MM/YYYY

Importer/U.S. Records Location:  
Importer Name  
Street  
City, State ZIP  
Model: <Model ID>

Prototype ID: <Prototype ID>

**Foundation ID: <ID>**

Stitch Line

Manufactured by:  
Foreign Company Name  
Street  
City, State  
Country

Date of Manufacture:  
MM/YYYY

Importer/U.S. Records Location:  
Importer Name  
Street  
City, State ZIP  
Model: <Model ID>

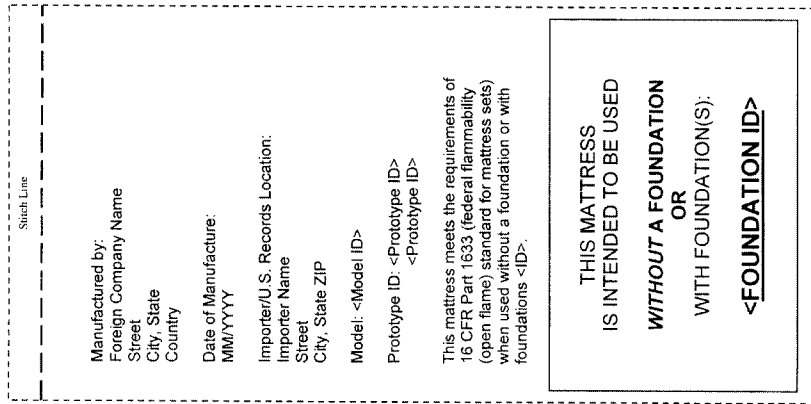
Prototype ID: <Prototype ID>

This mattress meets the requirements of  
16 CFR Part 1633 (federal flammability  
(open flame) standard for mattress sets)  
when used with foundation <ID>.

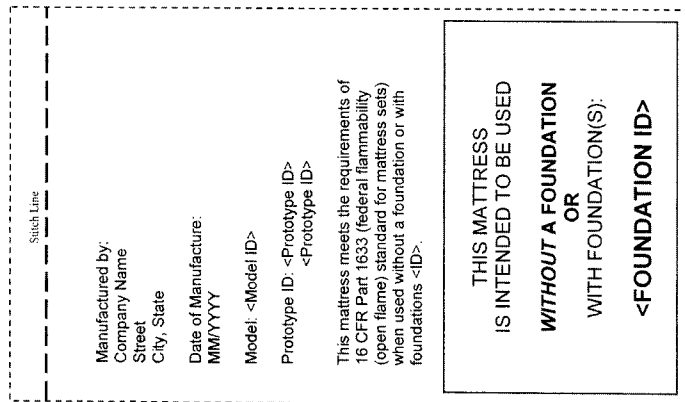
**<FOUNDATION ID>**

Figure 13. Labels for Imported Mattress w/  
Foundation

FIGURES 14 AND 15 TO PART 1633—LABEL FOR DOMESTIC MATTRESS ALONE AND WITH FOUNDATION, AND LABEL FOR IMPORTED MATTRESS ALONE AND WITH FOUNDATION



**Figure 15. Label for Imported Mattress Alone and w/ Foundation**



**Figure 14. Label for Domestic Mattress Alone and w/ Foundation**

FIGURES 16 AND 17 TO PART 1633—LABEL FOR DOMESTIC MATTRESS ONLY AND LABEL FOR IMPORTED MATTRESS ONLY

Stitch Line

Manufactured by:  
Foreign Company Name  
Street  
City, State  
Country

Date of Manufacture:  
MM/YYYY

Importer/U.S. Records Location:  
Importer Name  
Street  
City, State ZIP

Model: <Model ID>

Prototype ID: <Prototype ID>

This mattress meets the requirements of 16 CFR Part 1633 (federal flammability (open flame) standard for mattress sets) when used without a foundation.

**THIS MATTRESS  
IS INTENDED TO BE USED  
WITHOUT A FOUNDATION**

**Figure 17. Label for Imported  
Mattress Only**

Stitch Line

Manufactured by:  
Company Name  
Street  
City, State

Date of Manufacture:  
MM/YYYY

Model: <Model ID>

Prototype ID: <Prototype ID>

This mattress meets the requirements of 16 CFR Part 1633 (federal flammability (open flame) standard for mattress sets) when used without a foundation.

**THIS MATTRESS  
IS INTENDED TO BE USED  
WITHOUT A FOUNDATION**

**Figure 16. Label for Domestic  
Mattress Only**