

MIL-C-52950A
AMENDMENT 1
18 September 1991

MILITARY SPECIFICATION

CRATES, WOOD, OPEN AND COVERED

This amendment forms a part of Military Specification MIL-C-52950A, dated 20 March 1991 and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

Document identifier: Date of superseded document is incorrect. Delete "1 January 1990" and substitute "10 April 1978."

PAGE 22

Project number: Delete "PACK-0793" and substitute "8115-0513."

PAGE 23 THRU PAGE 40

Add Figures 1 thru 18.

PREPARING ACTIVITY:

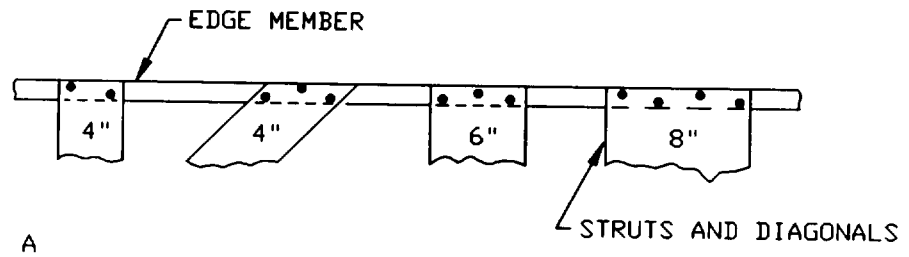
Army - ME

AMSC N/A

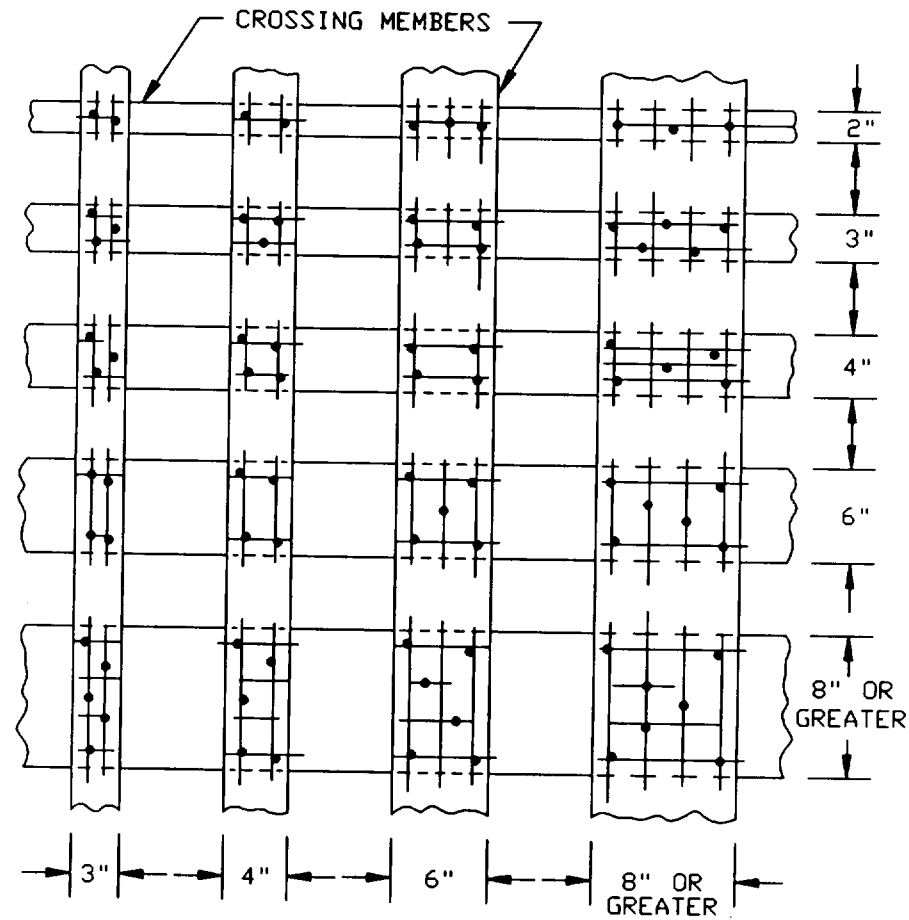
FSC 8115

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

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A



B

FIGURE 1. Nailing patterns. (All widths are nominal. Similar patterns shall be used when boards cross at angles other 90°.)

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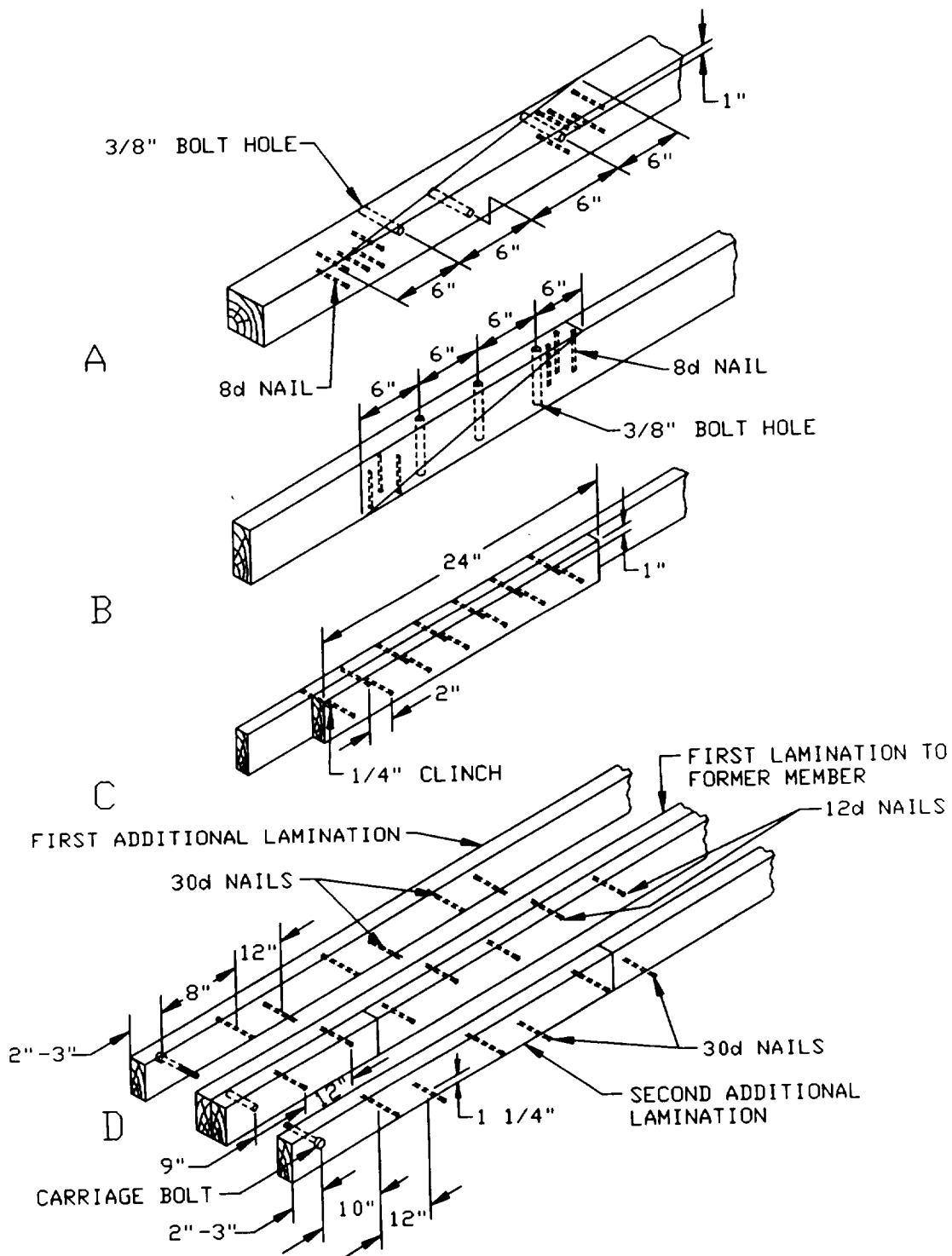


FIGURE 2. Splicing of members; A, splice of 4-by-4 inch or 4-by-6 inch skids; B, splice of 2-inch member; C, splice of 1-inch member; D, lamination of skid.

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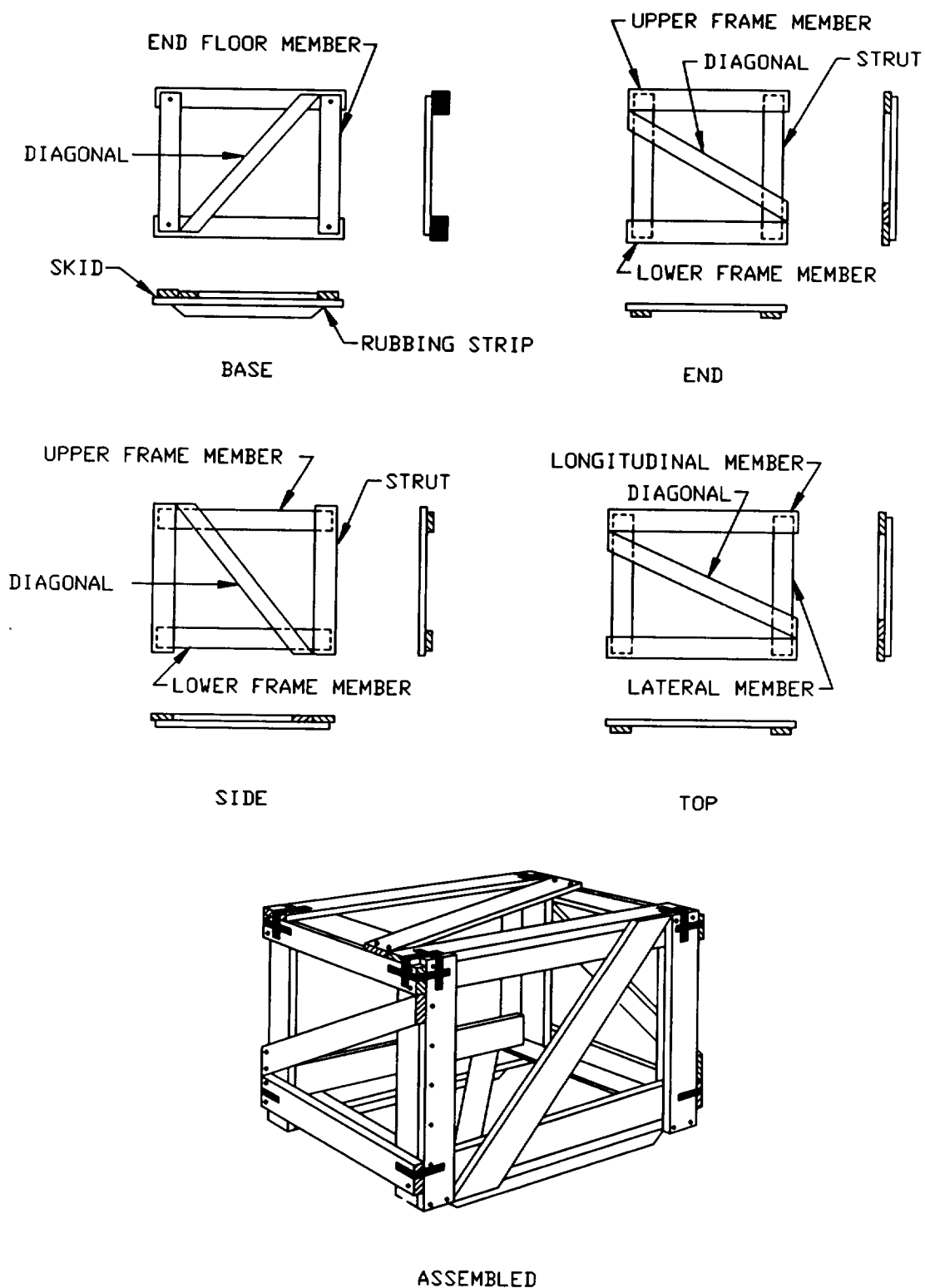


FIGURE 3. Type I, style A crate assembly.

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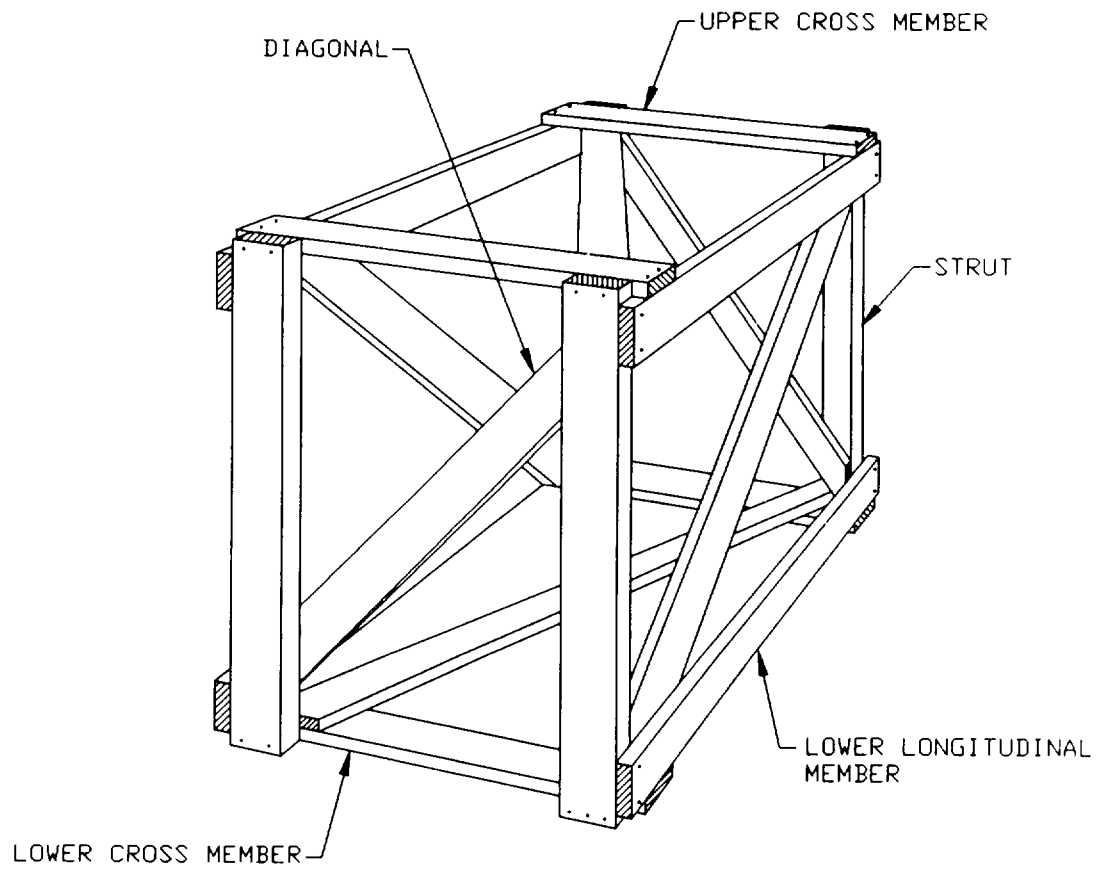


FIGURE 4. Type I, style B crate assembly.

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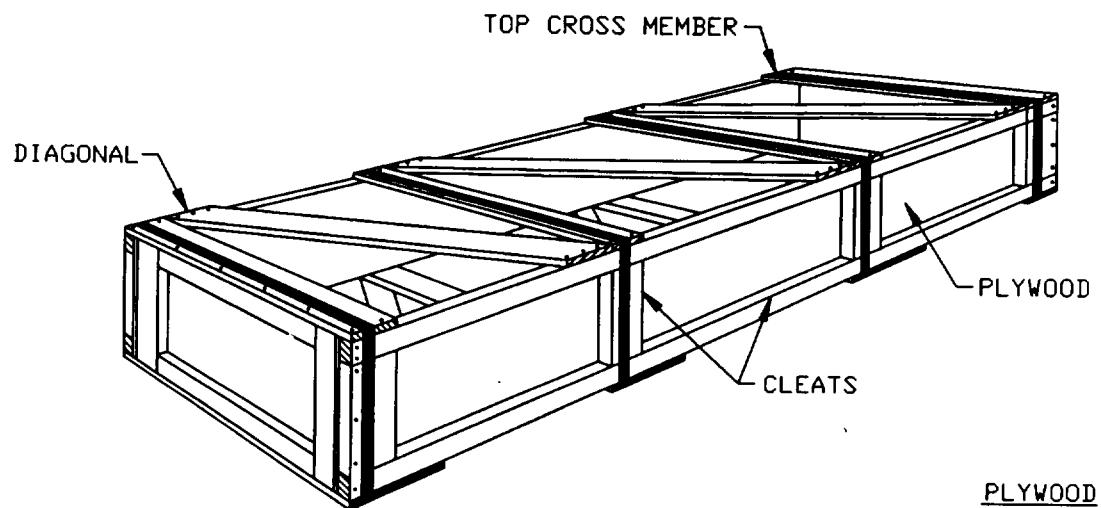
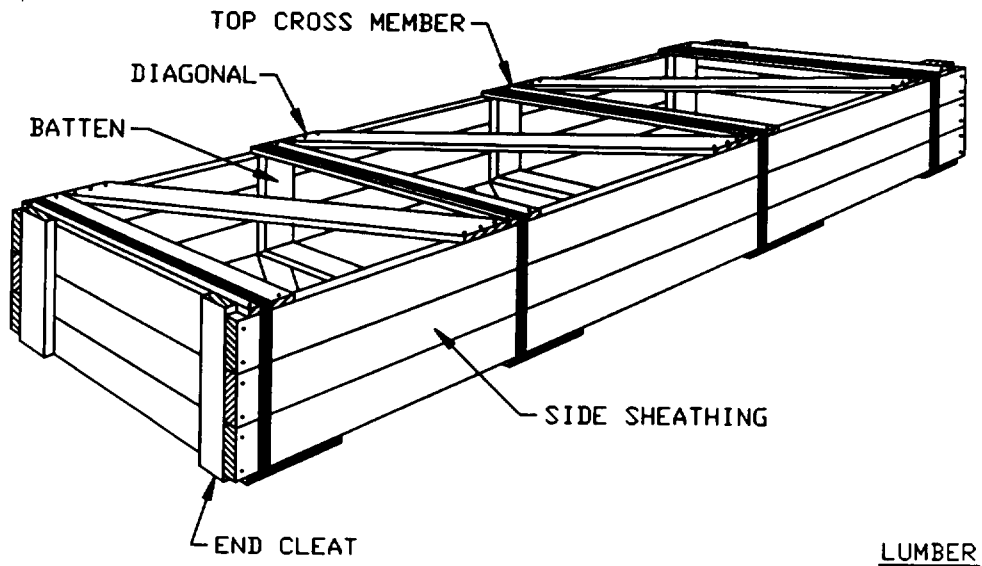
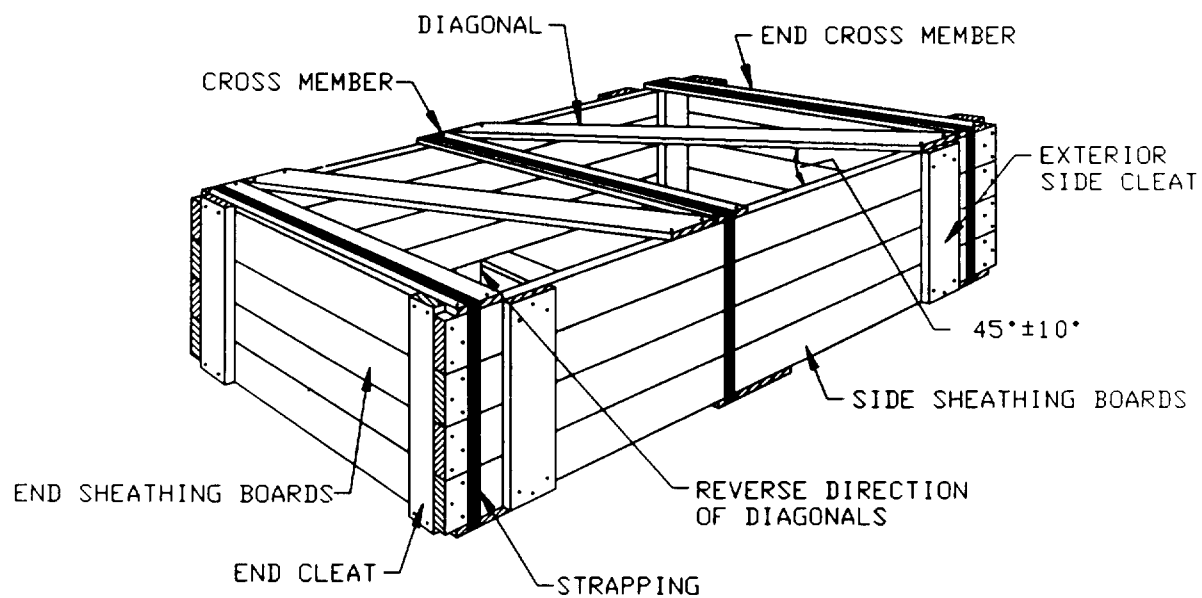
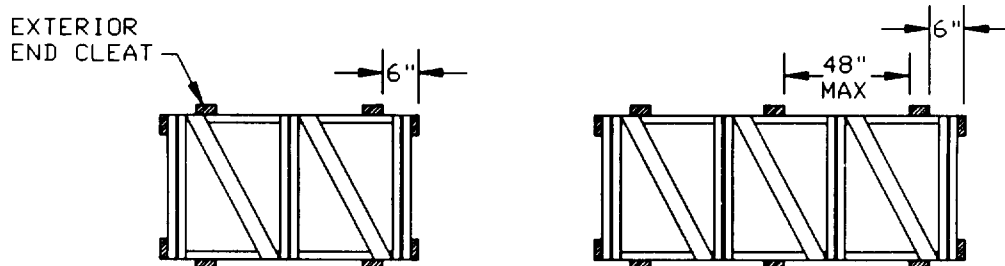


FIGURE 5. Type II, style A, crate assembly.

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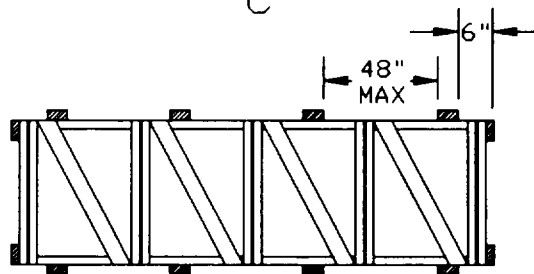


A



B

C



D

FIGURE 6. Type II, crate with exterior side cleats:
A, complete crate; B, two panel; C, three panel;
and D, four panel.

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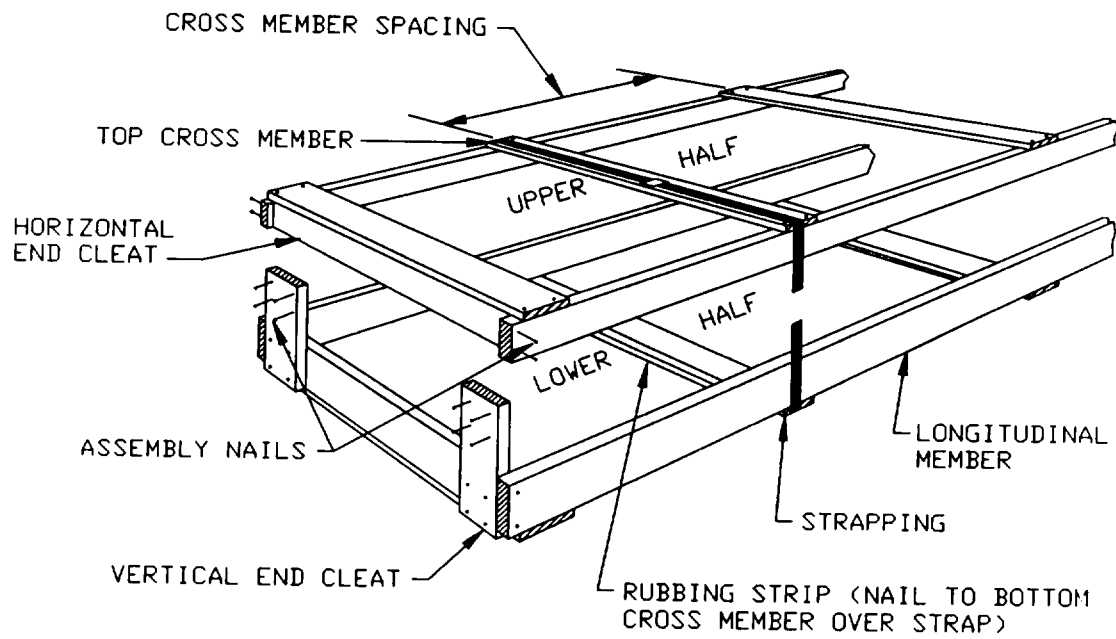


FIGURE 7. Type III, style B, crate assembly.

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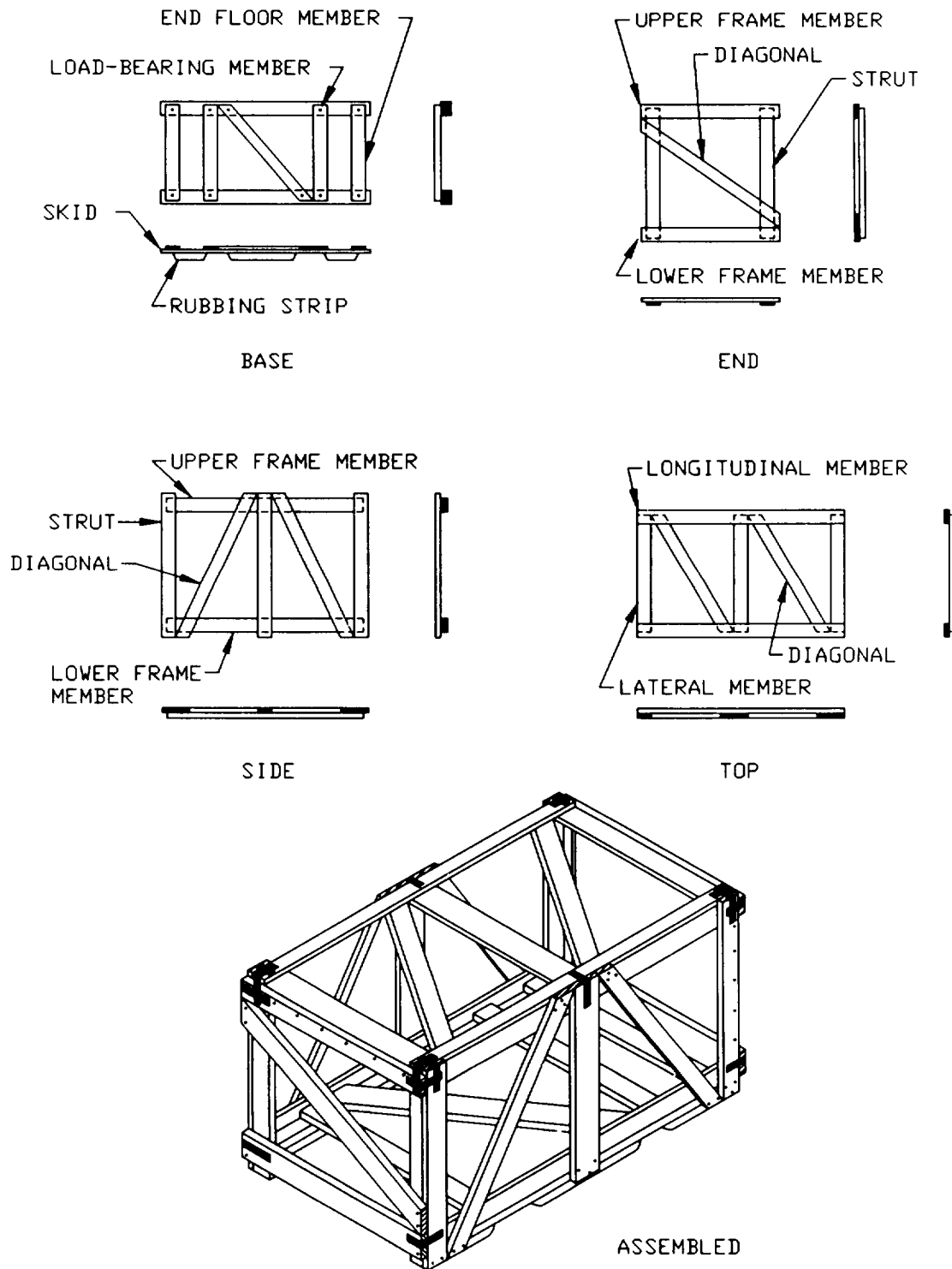


FIGURE 8. Type IV, style A crate assembly.

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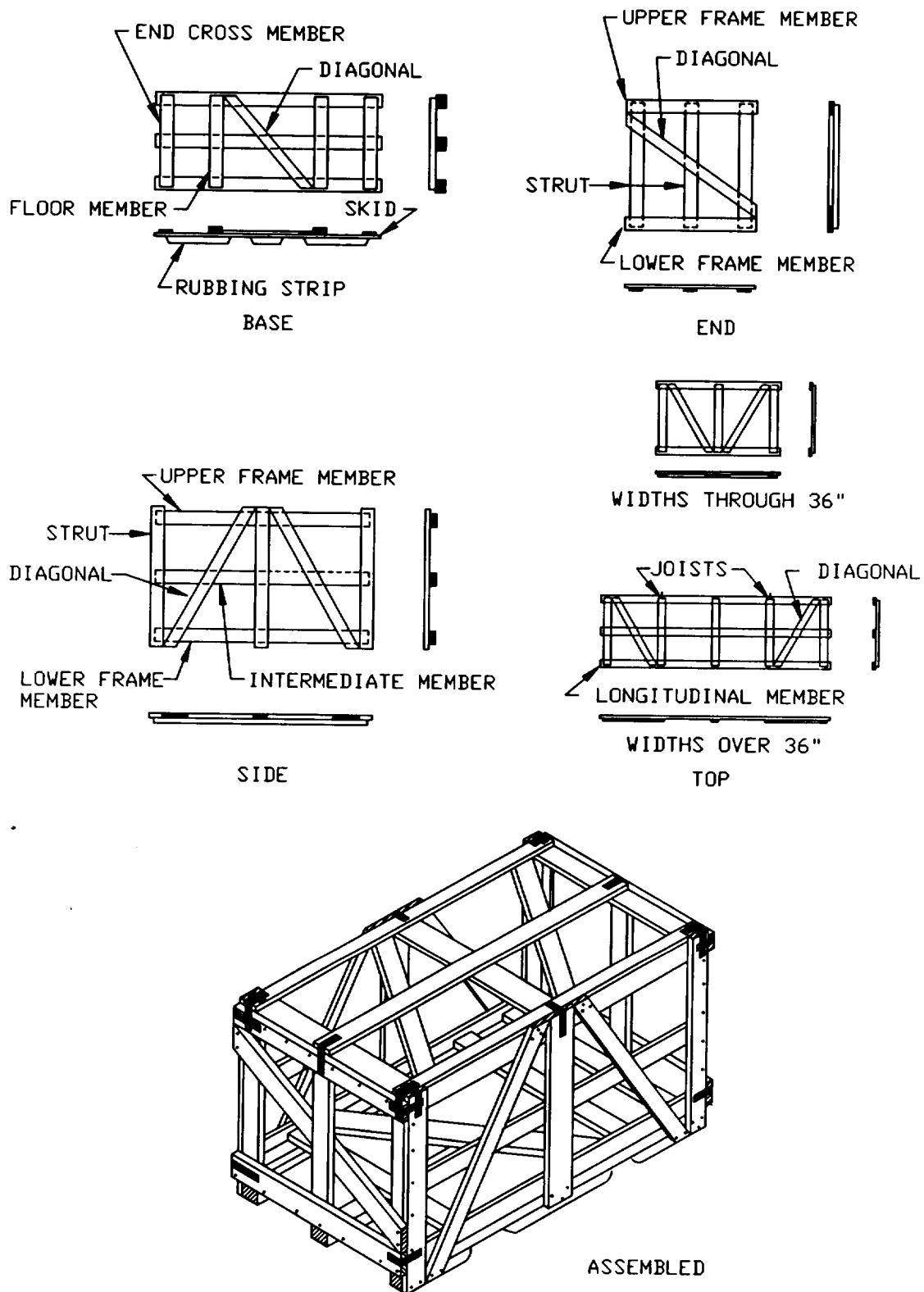
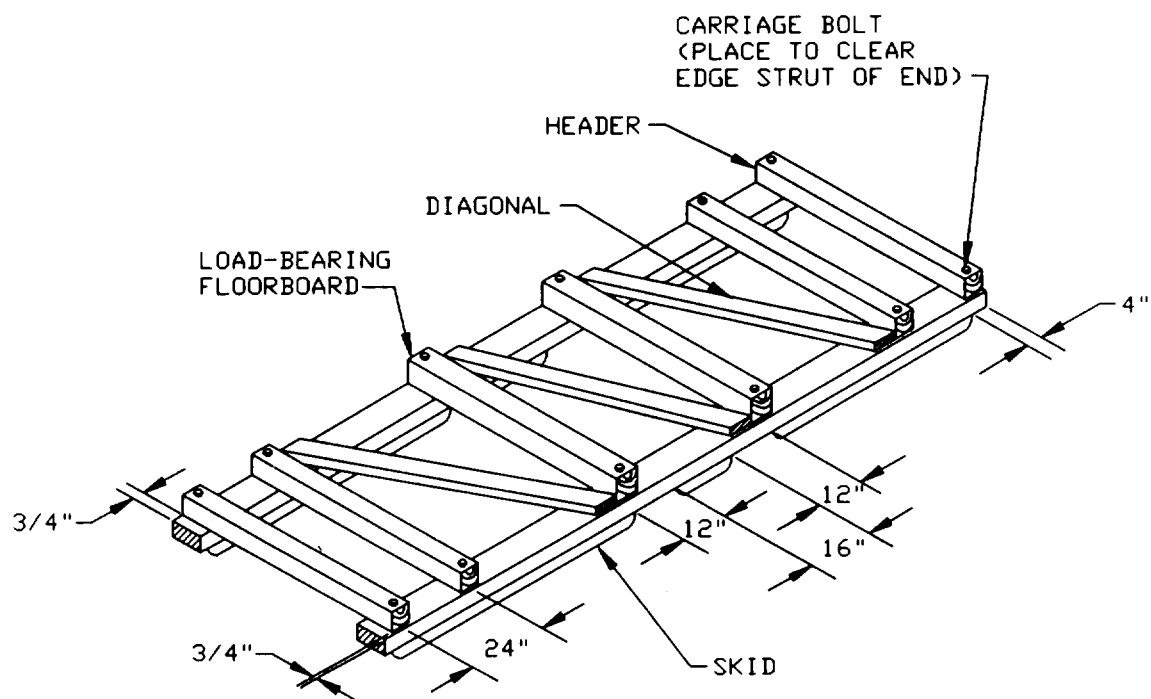
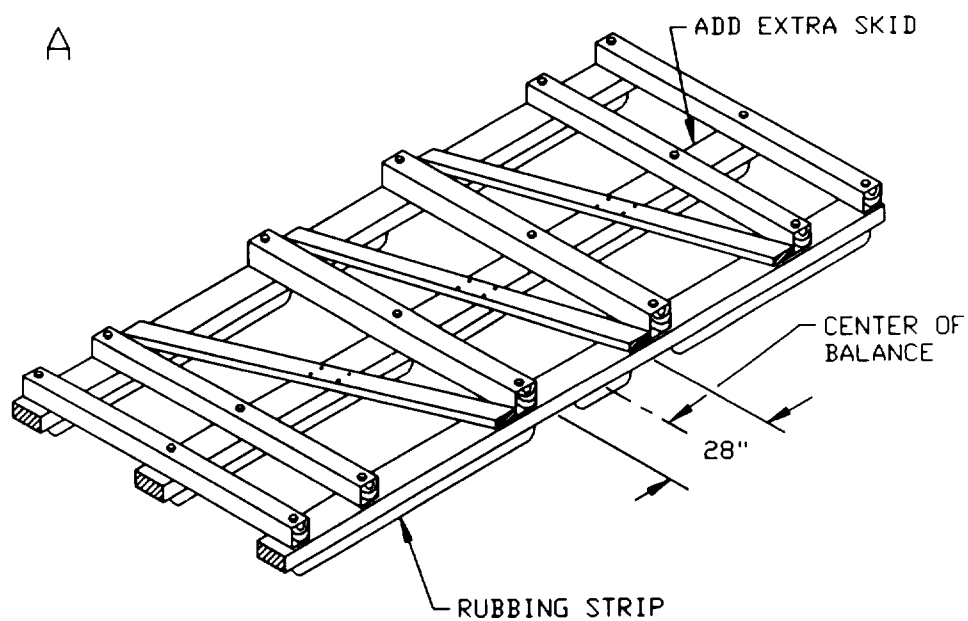


FIGURE 9. Type V, style A crate assembly.

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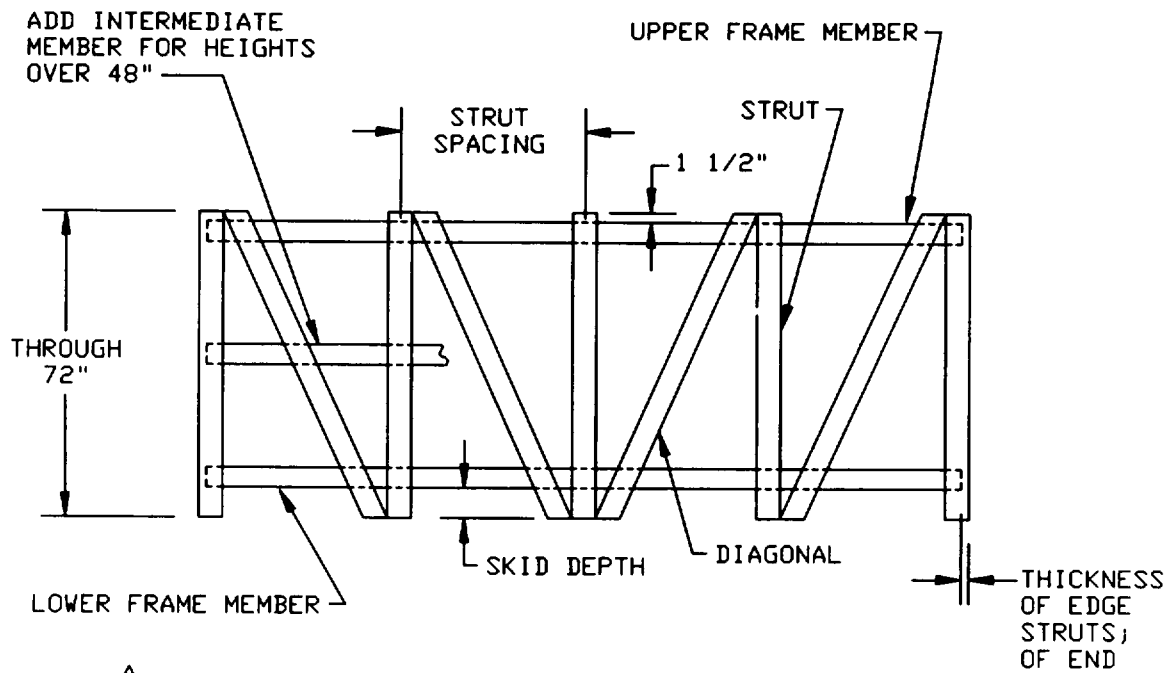
A



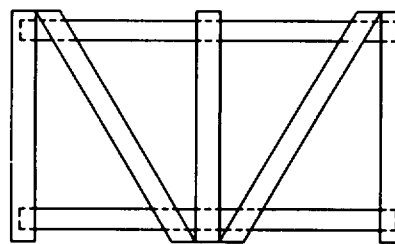
B

FIGURE 10. Bases for type V, style B crates:
A, up through 42 inches wide,
B, over 42 inches wide.

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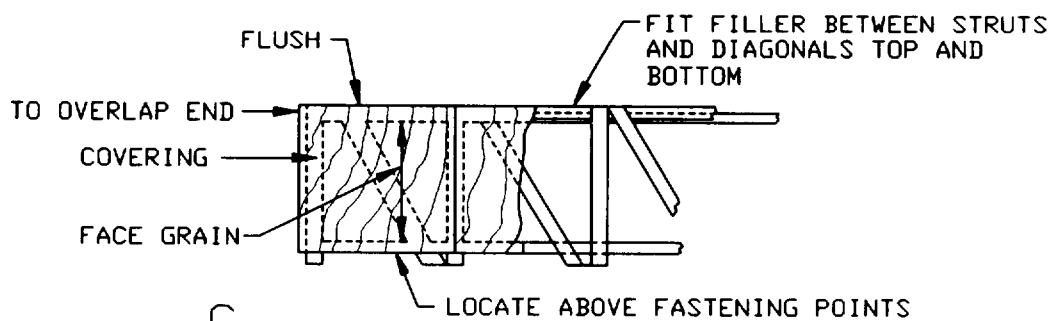


A



DIAGONAL PLACEMENT PROVIDES 3 FASTENING POINTS AT MIDSPAN

B



C

FIGURE 11. Single - panel sides for Type V, style B crates:
A, side of long crate; B, side of short crate;
C, covered side.

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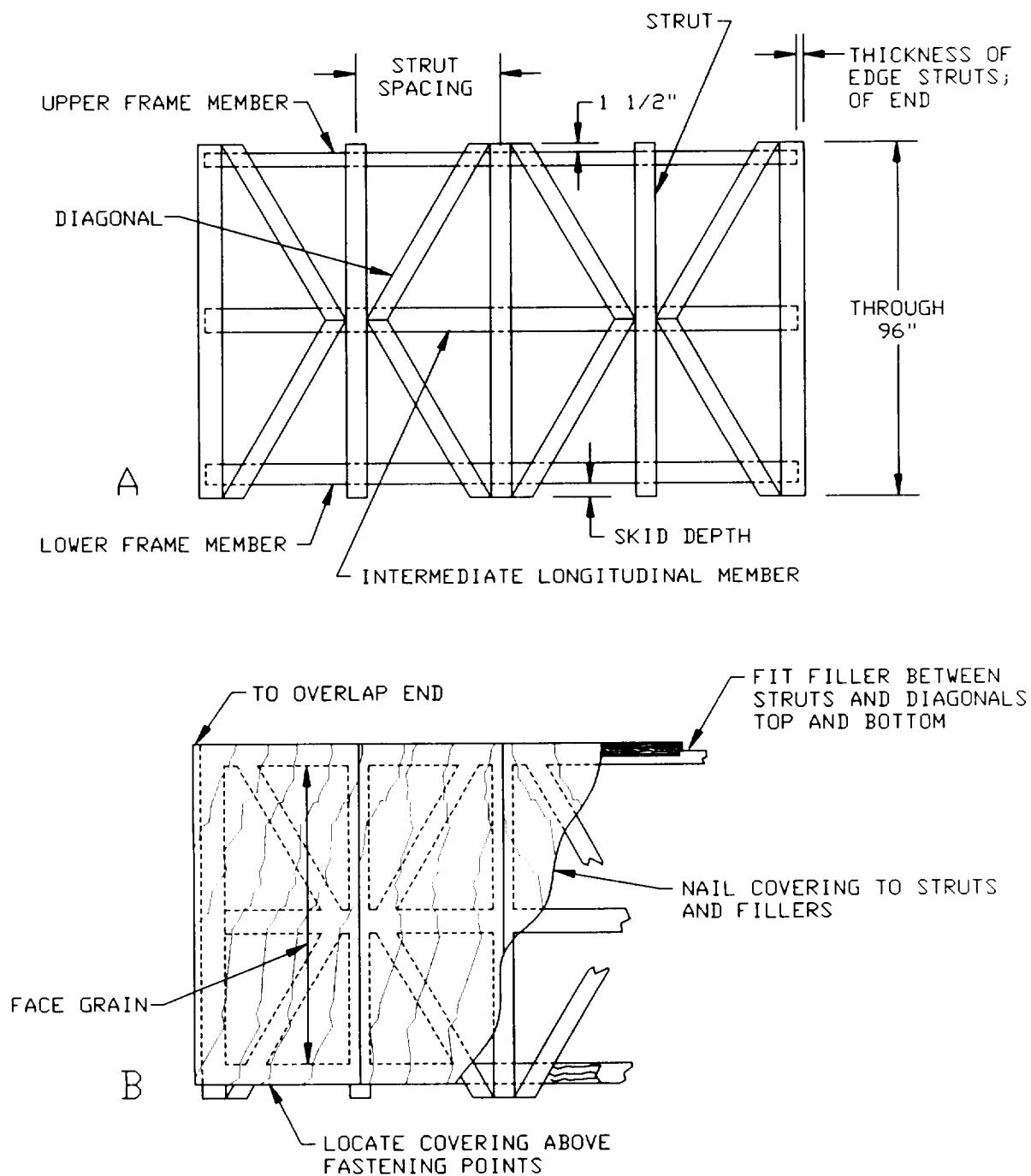


FIGURE 12. Double - panel sides for type V, style B crates
for heights through 96 inches: A, open side;
B, covered side.

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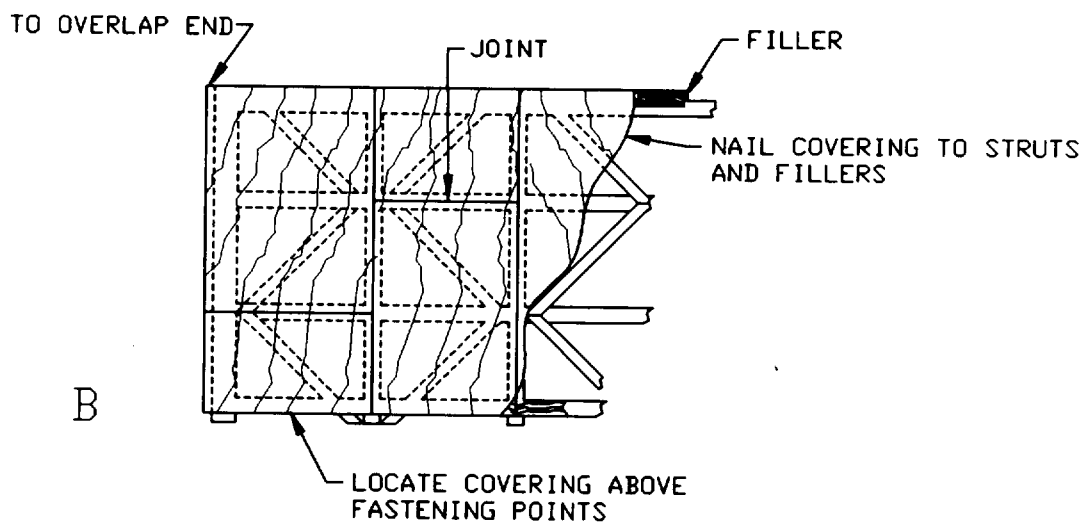
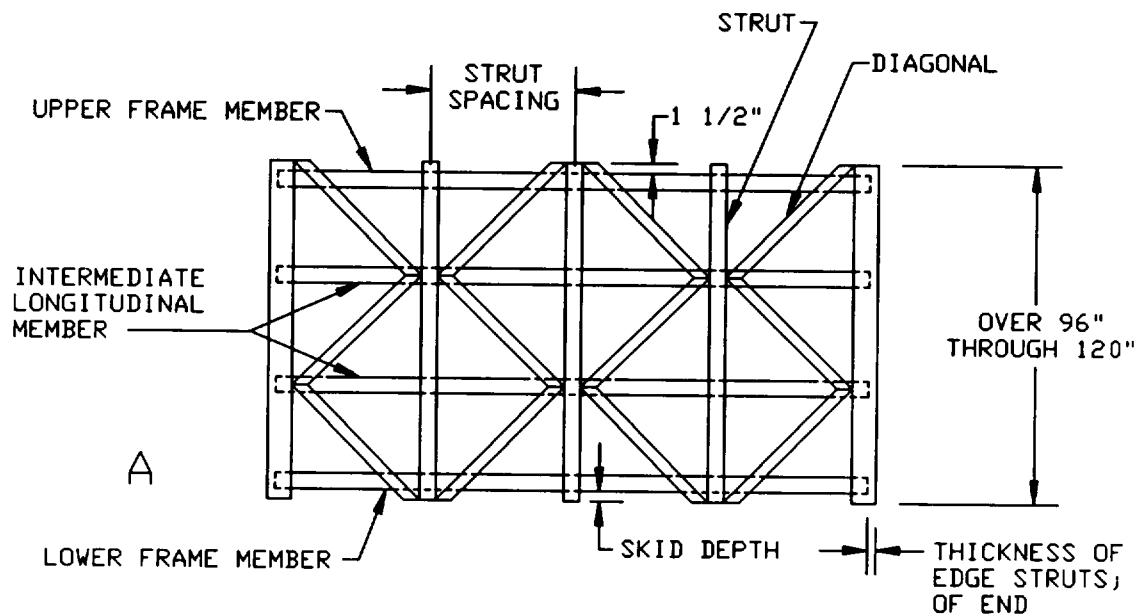


FIGURE 13. Triple - panel sides for type V, style B crates for heights over 96 inches: A, open side; B, covered side.

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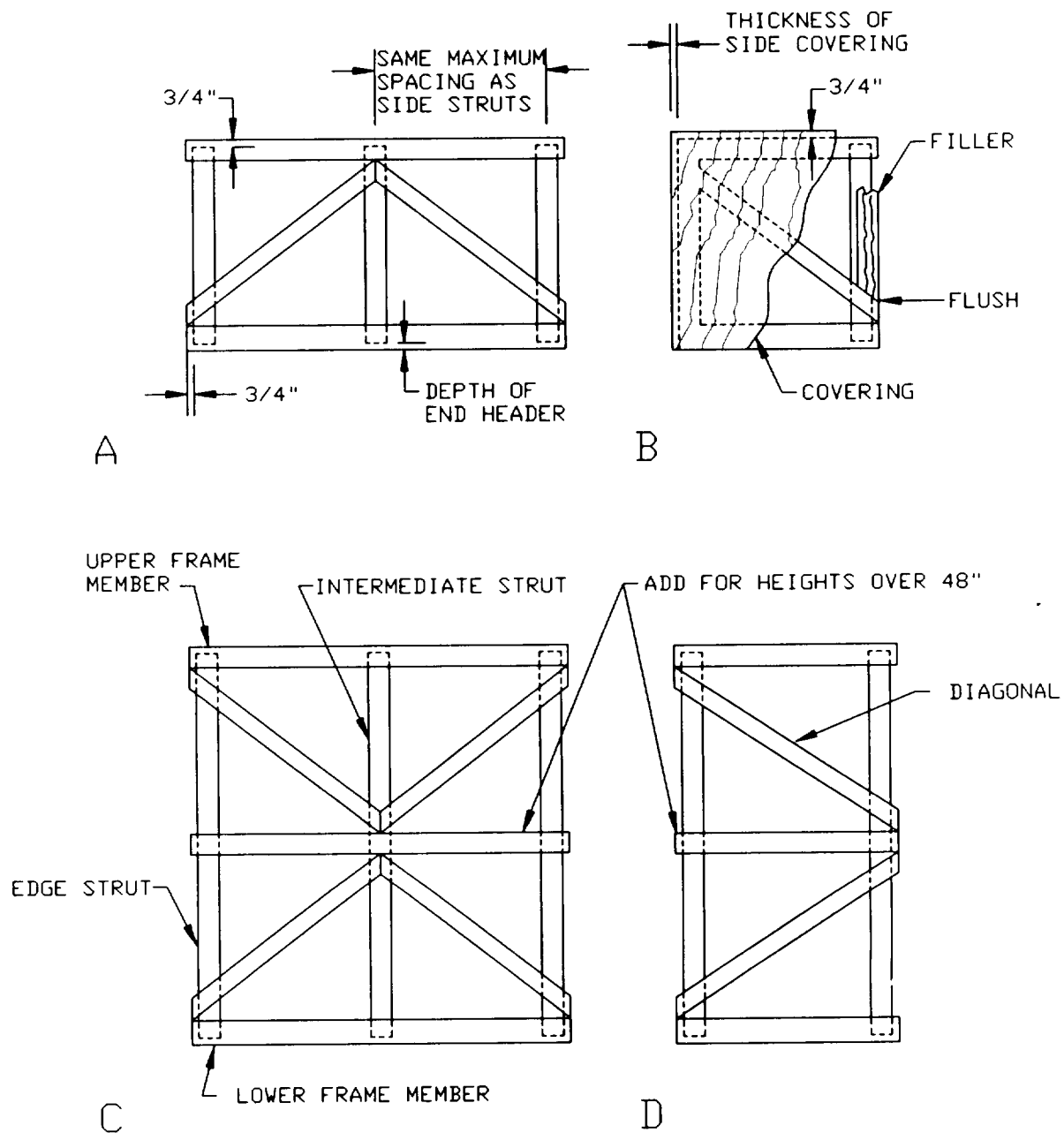


FIGURE 14. Ends for type V, style B crates: A, two - panel horizontal; B, single - panel (covered); C, four - panel; D, two - panel vertical.

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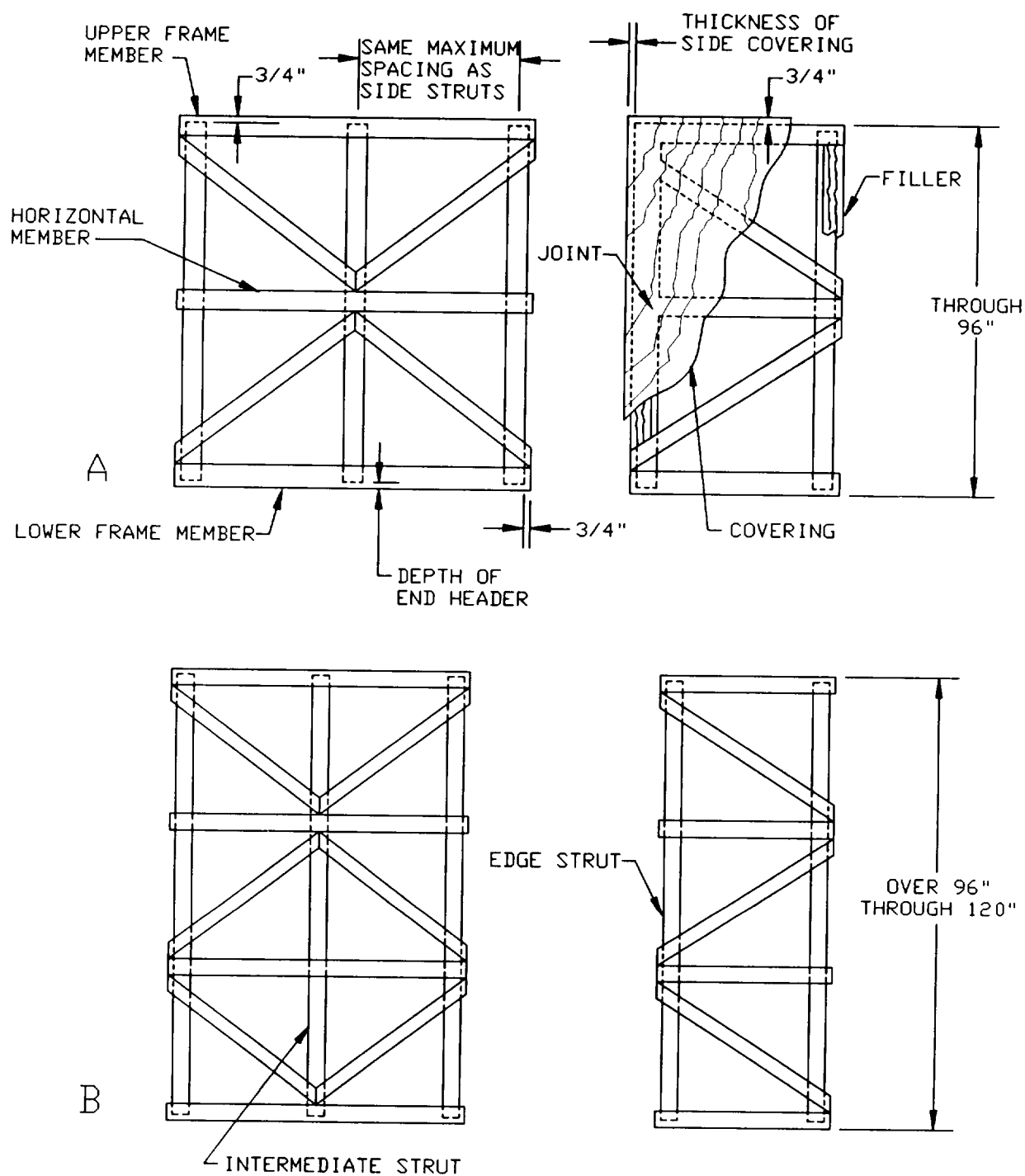


FIGURE 15. Ends for type V, style B crates: A, wide and narrow double - panel ends; B, wide and narrow triple - panel ends.

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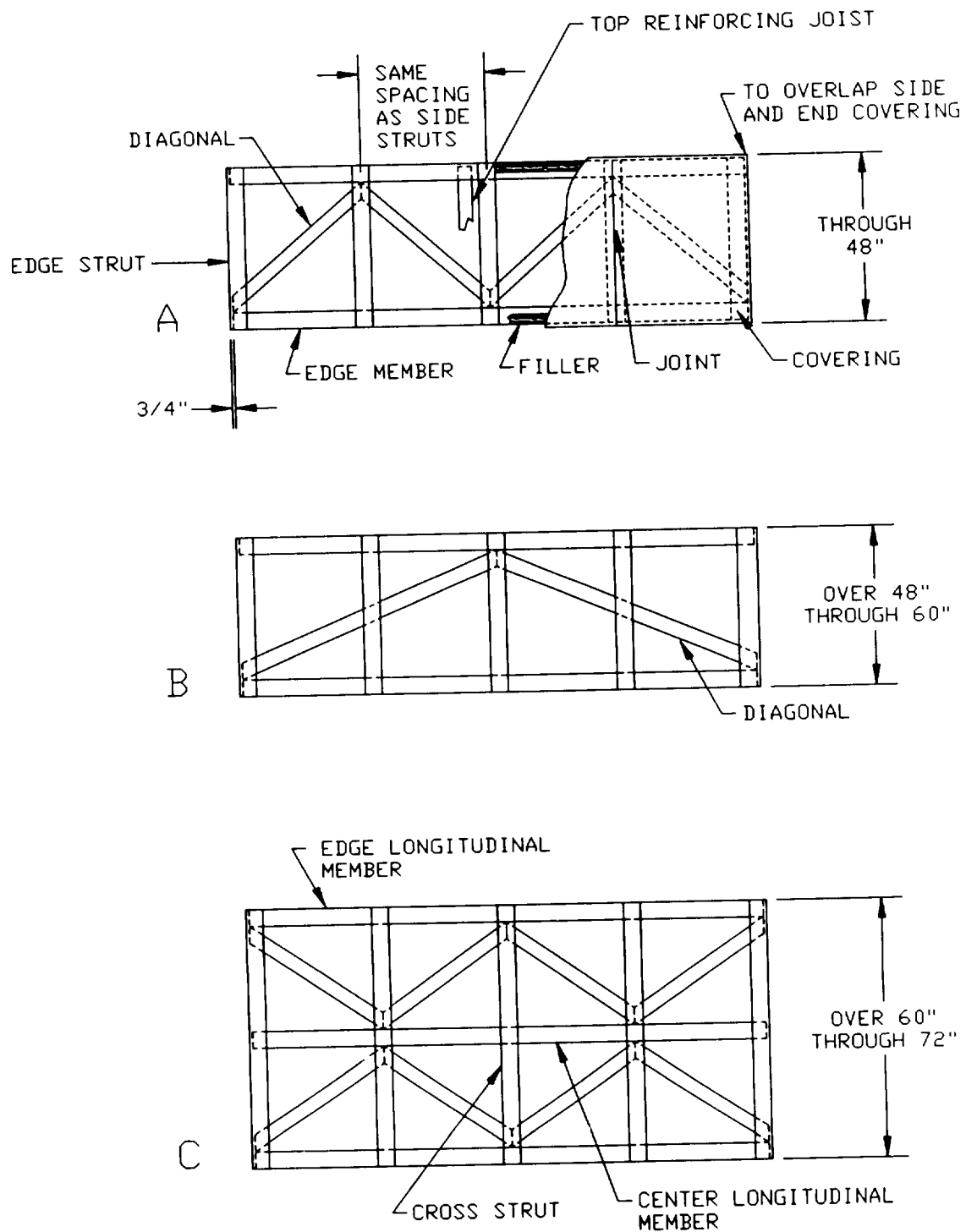


FIGURE 16. Tops for type V, style B crates:
A, narrow top; B, medium - wide top;
C, wide top.

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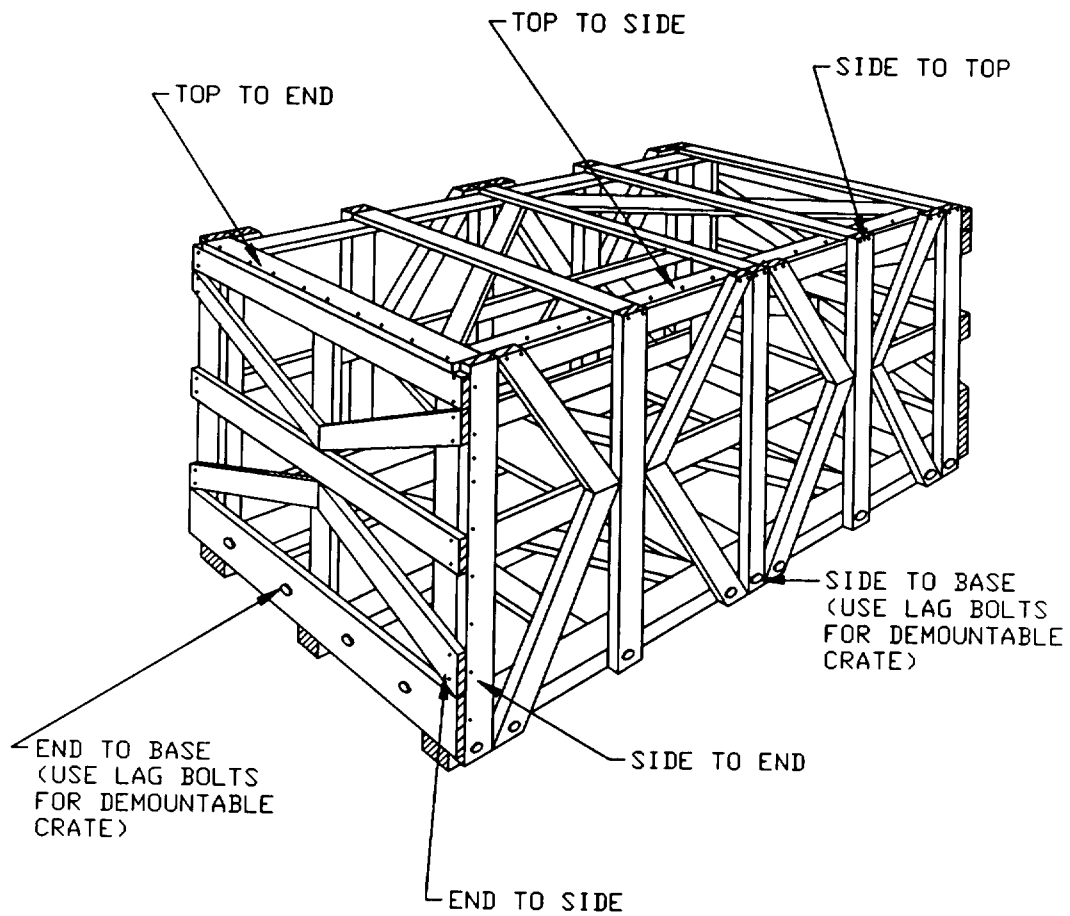


FIGURE 17. Type V, style B crate assembly (open).

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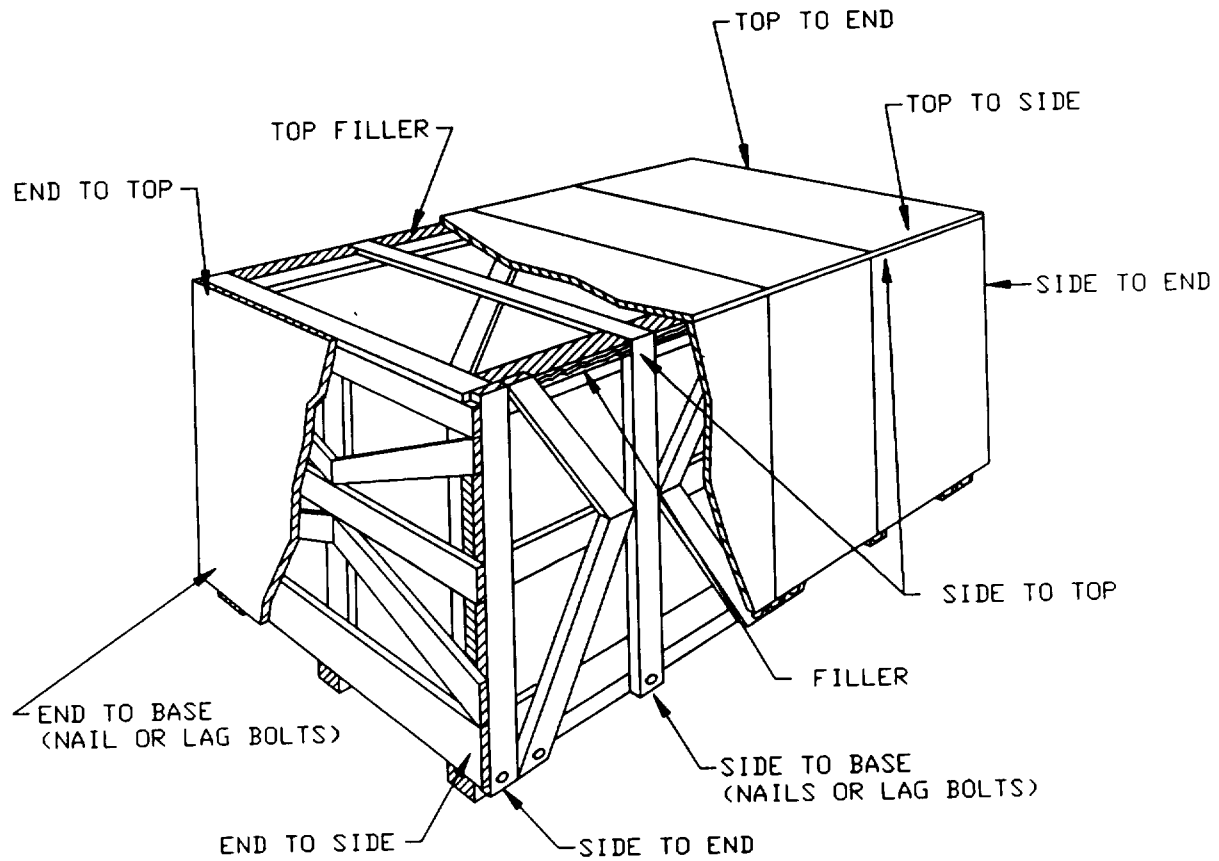


FIGURE 18. Type V, style B crate assembly (covered).