

Iowa Prison Industries **Pews & Accessories**



“Our exclusive guarantee is your assurance that all purchases from Iowa Prison Industries will last a long time and serve you in a manner you have a right to expect. If there are any problems with the quality of the materials or workmanship, we will adjust, repair or replace to YOUR satisfaction.”

-- Roger L. Baysden, Director IPI

***Dedicated to Providing
Exceptional Service, Reasonable
Prices & Quality Products***



Iowa Prison Industries

A Division of The Department of Corrections
800-670-4537 • www.iaprisonind.com

“Your State Owned Store”

Pew Body Styles



4 Pew Body Styles Available:

- Style A: Wood Seat & Back
- Style B: Wood Seat & Upholstered Back
- Style C: Upholstered Seat & Wood Back
- Style D: Upholstered Seat & Back

Standard Features:

- Manufactured from the highest quality solid red oak hardwood
- No particleboard or plywood used except under upholstery
- Multiple standard stain colors available
- Wide variety of quality fabrics available; seats feature 4" foam while the backs feature 2" foam



Furniture Restoration

Want to restore your existing pews to a like-new condition?



Ask us about our wood refinishing and reupholstery services!

Kneelers



Standard Features:

- Manufactured from the highest quality solid red oak hardwood
- Wide variety of quality fabrics available; kneelers feature 2" foam

Pew Ends



Style A
Rectangular



Style B
Bi-Level Rectangular



Style C
Rounded



Style D
Cathedral



Style E
Double Arc



Style F
Open End



Style G
Cross

Standard Features:

- 7 pew end styles available
- Produced with red oak hardwood
- Fabricated with two layers of tongue and groove 1" thick and no wider than 4" wide solid wood to ensure no warping or cracking
- Pew ends are 2" thick x 18" wide x 36" high

Bookracks



Style A
Bookrack, choose 2, 3
or 4 book capacity



Style B
Bookrack with Cup Holder,
choose 2, 3 or 4 book capacity



Style C
Bookrack with Cup & Pencil
Holder, 4 book capacity



Style D
Card/Pencil Holder



Style E
Cup Holder

Standard Features:

- 5 bookrack styles available, several in various sizes
- Produced with red oak hardwood
- Bookracks are 3" thick (outside) x 5" high

Pews Specifications

CUSTOM PEW CONSTRUCTION

We will manufacture all of the pews with the highest quality solid 5/4 red oak hardwood select and better grade without any knots or blemishes. There will be NO particle board or plywood besides in the upholstered seats and backs that will have grade AB fir plywood with the polyurethane foam and the highest quality fabrics.

PEW END CONSTRUCTION

The pew ends are made from our select and better 5/4 red oak hardwood. They will be fabricated with two layers of tongue and groove 1" thick and no wider than 4" wide solid wood to ensure no warping or cracking and glued together with Titebond glue. The base board will be out of select and better 4/4 red oak hardwood 5/8" thick and 3" wide with mitered corners and glued on with Titebond glue. The pew ends are 2" thick x 18" wide x 36" high. The open pew ends are 2" thick x 16" wide x 32" high.

MID SUPPORTS CONSTRUCTION

The mid supports will be made from our select and better 4/4 red oak hardwood. They will be fabricated with two layers of tongue and groove 3/4" thick, no wider than 4" wide, solid wood to ensure no warping or cracking and glued together with Titebond glue. The base board will be out of select and better 4/4 red oak hardwood 5/8" thick and 3" wide with mitered corners and glued on with Titebond glue. The mid supports will be placed at no more than 48" on center. They will be screwed and doweled to the back and seat with #12 x 3" solid steel wood screws and 1/2" x 2" wood dowels glued with Titebond glue. The pew mid-supports are 1/12" thick, 16" wide and 30" high.

PEW SEATS/BACKS CONSTRUCTION

The solid wood seat and back pews will be out of 5/4 select and better red oak hardwood. They will be fabricated with tongue and groove 1 1/8" x (no wider than) 4" solid wood to ensure no warping or cracking and glued together with Titebond glue. The seat and back will be put together with #20 wood biscuits at every 8" on center. The seat and backs will be capped with 5/4 select and better red oak hardwood 1" thick x 2" wide and rounded over with a 1/2" round over router bit. All seats will be screwed and plugged with a solid wood plug at every 10" to add extra support. The back is 18" high; the seat is 16" deep.

Upholstered seats and backs utilize an HR (high resiliency), medium-firm foam with a density of 1.9 and an ILD rating of 33. Seat foam thickness is 4" (two layers of 2" foam with a waterfall front); back foam thickness is 2". Foam passes California TB 117 for flame resistance.

PEW ASSEMBLY

The pew seat and back will be attached to the pew ends and mid supports by mortise and tenon joints and held with 1" x 1" wood cleats that are glued with Titebond glue and screwed with #10 x 2" pan head hardened wood screws.

WOOD PEW KNEELERS CONSTRUCTION

The kneelers will be constructed out of 5/4 select and better red oak hardwood and will be attached to the pew with steel combination brackets using #10 x 1 1/4" flat head steel screws. Kneeler legs are 1" thick x 5" wide x 12" deep. The support from leg to leg is 1" thick x 3" wide and mortise and tenon into the leg by 1/2" deep with the top board 1" thick x 6" wide and screwed to the legs and support with #10 x 1 1/2" pan head steel screws and glued with Titebond glue. The padded upholstered kneeler pad is screwed to the kneeler with #10 x 1 1/2" pan head steel wood screws.

PEW BOOKRACK CONSTRUCTION

The bookracks will be constructed out of 4/4 select and better red oak hardwood and will be attached to the pew back with #10 x 2" pan head steel wood screws and plugged with 3/8" wooden bottom plugs. The front of the bookrack will be glued and pin-tacked to the sides, dividers and bottom. The finished bookracks are 3" deep (outside) by 5" high.

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