

The Chinook

MODERN CABIN KIT



BRIEF SUMMARY

- 23' 7" ridge height
- 2/12 & 3/12 roof pitch
- Select grade FOHC Douglas fir heavy timber columns, rafter beams, & ridge beams
- Black powder coated finish on select hardware
- Custom concealed structural knife plates
- Insulation-ready 2" x 6" exterior wall framing
- 2" x rafters
- CDX roof sheathing
- Loft with 6" x 12" select grade Douglas fir beams, 2" x 12" floor joists, 1-1/8" T&G floor sheathing
- Stair package with handrail
- Rainscreen wall system w/vapor barrier
- Interior wall framing (per plan)
- 6' x 10' deck w/select tight knot cedar hand railing
- Select tight knot cedar board & batten siding throughout the exterior
- Select tight knot cedar exterior door & window trim
- Select tight knot cedar belly band & fascia
- (2) 3.0 x 6.8 exterior grade 2 panel 6 lite knotty alder doors
- (1) 5.0 x 6.8 Andersen 100 Series sliding glass door
- (27) Premium Andersen 100 windows w/screens*
- (2) Sets of detailed blueprints w/engineering (county specific engineering upgrades available)
- Detailed digital blueprints w/standard structural engineering
- Builder support throughout construction from our licensed builder team
- Live 3D walkthrough of final design (upon request)

* Includes white windows but additional colors & grids are available upon request

* Optional interior wall & ceiling finishes available

Standard Engineering:

- Snow Load: 35 lbs. per square foot
- Wind Load: 115 mph (3 sec gust)
- Seismic Zone: D
- Exposure Class: C
- Soil Bearing Pressure: 2000 lbs. per square foot
- Loft Load: 60 lbs. per square foot

* Post and beam sizes may vary due to local engineering requirements.

* Kit does not include roofing material, concrete, nails, labor, or construction services.

* Additional fee for an engineer's stamp may be required in certain localities.

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DETAILED MATERIAL LIST

POSTS

- 6" x 6" FOHC DF #1
- 6" x 8" FOHC DF #1

BEAMS

- 6" x 12" FOHC DF #1

RAFTERS

- 2" x 12" KD DF

SILL

- 2" x pressure treated

INTERIOR WALL FRAMING

- 2" x 6" KD DF

EXTERIOR WALL FRAMING

- 2" x 4" KD DF

SIDING

- Visual grade TK cedar board & batten

FASCIA

- Visual grade TK cedar

FLOOR JOISTS

- 2" x 12" KD

DECK JOISTS

- 2" pressure treated

KNEE BRACING

- 4" x 6" KD DF #1

ROOF SHEATHING

- 5/8" CDX

2ND FLOOR SHEATHING

- 1 1/8" T&G CDX

VAPOR BARRIER

- Water resistant barrier W/ rainscreen

TRIM

- Visual grade TK cedar

STAIRS

- 2" x KD DF

DECKING

- 2" x TK DF cedar
- 6" x DF posts
- 2" x TK cedar handrail/balusters

FLASHING

- Door, bellyband, window trim flashing

WINDOWS

- (27) Andersen 100 series windows
- Window wrap

HARDWARE

- Knife plates & screw anchors
- Kerf plates
- Joist hangers
- Nuts/bolts/washers
- Framing angles
- Hurricane ties
- Sheathing clips

EQUIPMENT

- (2) 3.0 x 6.8 exterior grade 2-panel Knotty Alder 6-lite doors with bronze hardware
- (1) 5.0 x 6.8 sliding glass door

ACCESSORIES

- (7) Knee braces