

Typical Log Shell Packages include:

Log Shell (First Floor)

- ✓ Hand Peeled/ Hand notched Log Walls (Standard height = 10')
- ✓ Log walls constructed Western Red Cedar
- ✓ Average mid-span log diameter 14" +/-
- ✓ Window and door openings pre cut and processed to accept customer's window sizes.
- ✓ All pinning and bolting around openings and panel walls as required
- ✓ Drilling for electrical wire passages
- ✓ Pre-cut electrical boxes, switches, plugs and lights
- ✓ Interior partition slot cuts for interior framed walls
- ✓ Flatten log for installation of switch and plug face plates
- ✓ Posts flattened to accept finish-framing
- ✓ Decking slots for interior finish framing materials
- ✓ Sanding of knots, logging scars and exposed chain saw cuts
- ✓ Flattening and slabbing of plate logs for installation of framing materials
- ✓ Single 1 1/8" foam gasket between logs
- ✓ Logs treated with protective anti-mildew/ fungicide deterrent

Log Shell (Second Floor)

- ✓ Douglas Fir round log second floor joists average diameter 12"
- ✓ Flattening and slabbing for installation of framing materials
- ✓ Douglas Fir log second floor double log beams
- ✓ Decking Slot cuts for interior finish framing materials

Log Shell Roof (Post and Beam)

- ✓ Douglas Fir log ridges and purlins average diameter 14" +/-
- ✓ Beams Flattened with pitch angles
- ✓ All roof connections are mortise and tenon
- ✓ Post and beam trusses using round logs (if applicable per design)
- ✓ Log support posts flattened for framing

Steel Requirements

- ✓ All adjustable screw jacks
- ✓ All lag bolts and drift pins
- ✓ Log truss bolts and hardware (if applicable per design)
- ✓ Anchor system to secure log home direct to foundation
- ✓ Through bolts with timber washers and lock nut hardware (5/8 " Dia.)
- ✓ Beam Saddles (if applicable per design)

Pre Delivery/ Delivery

- ✓ Full visual inspection of all logs during tagging and numbering.
- ✓ Final sanding and cleanup of logs before shipping.
- ✓ Apply non-hazardous wood treatment to seal logs against weathering and to deter mold and fungus growth.
- ✓ Loaded onto common carrier for transport to your site
- ✓ Customs Fees and Duties (if applicable)
- ✓ Our pricing includes the labor for one on site technical assistant during the re-assembly of the log package.
- ✓ Consultation with your general contractor to ensure a full understanding of the framing and finishing details required for your new log home.

Optional Items

- ✓ Log stairs including landings
- ✓ Double foam gasket
- ✓ “Cabling” of logs to ensure no tong holes or log damage during construction
- ✓ Extra crew members for log raising
- ✓ Character posts - flared butts, carvings etc
- ✓ Character logs integrated into the shell

NOT INCLUDED with Log Shell Purchase

- ✓ Shipping
- ✓ Crane rental for duration of Log Raising
- ✓ Assembly Crew
- ✓ Engineering of Plans to conform to your local requirements
- ✓ Any other construction services or materials beyond building the log shell on our site ([Click here for a detailed list](#))