

# Equestrian - BARN KIT

## Specifications and Construction System Overview:

### All materials to build standard barn

- · Five sets of working blueprints and engineering calculations packet for your build site
- Master Material Ship List complete lumber take-off
- Complete structural materials package
- Hardware: thru-bolts, joist and rafter hangers
- Heavy-duty tracks, trolleys, latches and black rustic-style hinges and handles
- Handcrafted pre-built door package
- Hand-built functioning cedar cupola

### Barn framework & roof system details

- 6"x Treated rough-sawn posts for main frame engineered to be encased in concrete
- Versa-lam beams for roof rafters
- 2"x Cleat material (#2 and better rating)
- 2"x Roof purlins and outrigger material (#2 and better rating)
- 2"x Purlin blocks
- 1/2" CDX roof sheathing with clips
- 2"x tongue and groove walls all around
- Rough-sawn fir sheathing with tight knot Northwest cedar battens over gable end stud walls
- 1"x Tight knot Northwest cedar with fascia and 2"x barge boards (#2 and better rating)
- 1"x Tight knot Northwest cedar wall and corner trim

### Breezeway package includes:

• Four (4) sets of 6'x9' pre-built (tongue and groove) track doors at each end of breezeway with trolleys, heavy-duty hardware package and black powder-coated track

### Loft package includes:

- 2"x Floor joists (#2 and better rating)
- Versa-lam rim joists
- 3/4" CDX floor sheathing (tongue and groove)
- One (1) set of pre-built hayloft doors, with hardware package

### Tack Room package includes:

- 2"x tongue and groove walls
- One (1) pre-built 4'x7' tongue and groove entrance door with hardware package
- Stairway with handrail material package (uncut 2"x stringers, 2"x pickets and 2"x rail material), pre-cut stair treads
- One (1) pre-built 3'x7' tongue and groove loft entrance door with hardware package at top of stairs

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### Office/Storage

- 2"x tongue and groove walls
- One (1) pre-built 4'x7' tongue and groove entrance door with hardware package

### **Optional Stall package includes:**

- Barn Pros powder-coated stall front grill and door (heavy duty hot-dipped galvanized steel, grill with feeder window and sliding stall door)
- Heavy-duty custom formed galvanized metal chew protection for corners and edges
- Removable stall divider (2"x tongue and groove) and metal retainer channels
- Pre-built 4'x7' (tongue and groove) Dutch door with hardware
- Rubber mat package

### Barn Pros "Signature Service" provides:

- Barn Pros "Lifetime" Limited Structural & Hardware Warranty
- Service & Support: Barn Pros takes great pride in providing contractor and homeowner support throughout the build. Whether it be clarifying a connection detail, or providing insight on some tricks of the trade, we are here to ensure your build is successful.

#### NOTE:

While a Barn Pros building kit is extremely complete, there are items that will be provided by builder if applicable. These may include: roofing material and underlayment, fasteners (nails and screws for provided hangers), miscellaneous blocking (if not repurposed from supplied bracing), electrical, plumbing, drywall, insulation, concrete and labor. This list is not exhaustive and may vary based on model. Please consult a Barn Pros Project Specialist for clarification. All permits and related fees are purchaser's responsibility.

#### Materials:

- Lumber species listed are predominate in quantity. Small variations in species aren't uncommon and if included in your order would be indistinguishable from one another.
- All tongue and groove provided is Pacific Northwest Douglas fir "select grade" milled to both surfaces.
- Standard window packages provided (if any) are Jeld-Wen (vinyl) brand in Desert Sand.
- If products are unavailable in your area an equivalent will be sourced by Barn Pros.