



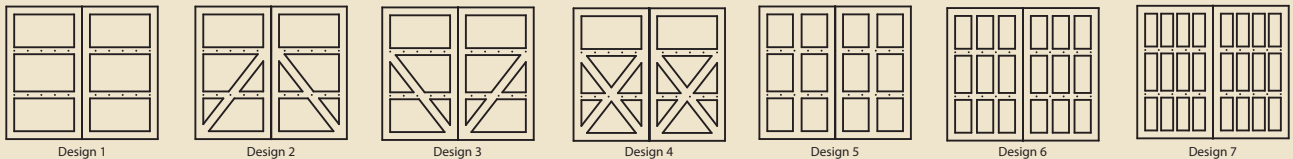
# Carriage House Door

COMPANY

## SEMI-CUSTOM DOORS



### DESIGN OPTIONS



### GLASS OPTIONS





## MILLWORK SPECIFICATIONS

**Frame: Optional Framing Materials**

1-3/8" Finger Joint Hemlock (paint grade only)  
1-3/8" Clear Hemlock  
1-3/8" Clear Western Red Cedar

**Door Thickness:** 1-9/16" (2-layer construction)

**Facing: Optional Facing Materials**

	Paintable	Stainable	Texture	Grooved (Optional)
1/4" Okoume Plywood	x	x	Smooth	N/A
1/2" MDO Plywood	x	N/A	Smooth	x
3/8" Breckenridge Plywood	x	x	Resawn	x
1/2" Marine Mahogany Plywood	x	x	Smooth	x
Clear Hemlock	x	x	Smooth	x
Clear Cedar	x	x	Smooth	x

**Core:** EPS Polystyrene Insulation

**Windows:** 1/8 inch DSB (standard) stopped and sealed in place. Many other styles of glass are available and are optional (please specify).

**Arched Top:** Standard or custom arch is available. (Template must be provided for custom arch.)

**Door Designs:** Seven basic designs are offered, along with 12 different window configurations.

**Section Height:** The maximum section height is 28 inches.  
Up to 7'0" : 3 section  
From 7'1" to 8' : 4 sections

## HARDWARE SPECIFICATIONS

**Hinges:** 14 GA graduated and galvanized.

**Track:** 2" Industrial Grade Galvanized track. Standard lift 2SC-15" radius. 2LC-6" Low Headroom Clearance track also available and can be used depending upon overhead clearance and section height.

**Rollers:** 2" nylon ball-bearing commercial.

**Struts:** 2-1/4" galvanized struts for all single and double wide doors.

**Counter Balance:** 10,000 Cycle Torsion Springs, galvanized aircraft cable with minimum 8 to 1 safety factor. Cast aluminum cable drums, 1" diameter torsion shaft/tube. Doors under 650 lbs=11GA tube. Doors 650 lbs and over=solid core steel shaft (keyed) and coupler if exceeding 151" in length.

**Operation:** Manual push-up (Standard) no lock assembly is supplied. Electronic operation recommended for best possible operation.

**Note:** Each Carriage House Door Co. door is handcrafted; therefore, lead times will vary. The above specifications are consistent with doors not exceeding 18' wide and 10' high. Requirements escalate with size and weight and have limitations.