

LESSARD WELDING

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Logging Bridges – Stringer Type – Specs

BRIDGE	COMPONENTS	HEIGHT	WIDTH (Installed)	WEIGHT (approx lbs)
40 ft.	Bridge structure, 5 decks & 1 set of bearing plates	35"	13' 4"	32 775
48 ft.	Bridge structure, 6 decks & 1 set of bearing plates	38"	13' 4"	42 015
56 ft.	Bridge structure, 7 decks & 1 set of bearing plates	41"	13' 4"	51 240
64 ft.	Bridge structure, 8 decks & 1 set of bearing plates	44"	13' 4"	62 675
72 ft.	Bridge structure, 9 decks & 1 set of bearing plates	47"	13' 4"	74 505
80 ft.	Bridge structure, 10 decks & 1 set of bearing plates	51"	13' 4"	87 325

CAPACITY

The capacity of our stringer type logging bridge is 83 imperial tons (or 75 metric tons) as per the Canadian Highway Bridge Design Code CAN / CSA-S6-06 for a vehicle wheel loading of a CL-625 Truck. If your vehicle is legal for Ontario roads than you can feel safe using a Lessard Bridge.

ABUTMENTS

All bridges must be supported by at least 12" at each end.

MEASUREMENTS

If you need accurate overall bridge length measurements for any reason, please contact us.

PRICING

Pricing does not include delivery costs, unloading costs, installation costs, guardrails, abutments or any site preparation materials.

