



<b>Continuous Beam - Two Story Loading</b>									
<b>Beam Size</b>	<b>LSB Beam Span, Feet</b>								
	<b>Center Beam Supporting Two Floors</b>								
	<b>Tributary Span, Feet</b>								
	<b>8</b>	<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>20</b>	<b>22</b>	<b>24</b>
1400LSB350-134	21.8	20.3	19.1	18.1	17.1	15.7	14.1	12.8	11.8
1400LSB350-118	20.9	19.4	16.3	14.0	12.2	10.9	9.8	8.9	8.2
1400LSB350-98	14.2	11.3	9.4	8.1	7.1	6.3	5.7	5.2	4.7
1200LSB350-134	19.4	18.0	16.9	16.1	15.4	14.6	13.9	12.8	11.8
1200LSB350-118	18.6	17.3	16.3	15.5	13.7	12.2	11.0	10.0	9.1
1200LSB350-98	17.2	13.8	11.5	9.8	8.6	7.6	6.9	6.3	5.7
1000LSB300-118	15.5	14.4	13.5	12.9	12.2	11.5	10.9	10.0	9.1
1000LSB300-98	14.6	13.6	12.7	10.9	9.5	8.5	7.6	6.9	6.3
1000LSB300-79	10.6	8.5	7.1	6.1	5.3	4.7	4.2	3.9	3.5
800LSB250-98	11.7	10.8	10.2	9.5	8.9	8.4	7.6	6.9	6.3
800LSB250-79	10.9	9.7	8.1	7.0	6.1	5.4	4.9	4.4	4.1
800LSB250-59	5.7	4.5	3.8	3.2	2.8	2.5	2.3	2.1	1.9

**Notes:**

1. Yield strength shall be a minimum of 50 ksi.
2. Deflection Limit: L/360 for live loads and L/240 for total loads
3. Web stiffeners are required at each end, otherwise web crippling shall be checked.
4. Live Load is 80psf
5. Dead Load is 30psf

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