**Bolt Size and Maximum Torque for Beams**

|  |  |
| --- | --- |
| **Beam** | |
| **Type** | **Size**  **(inches)** |
| S4 x 7.7 | 4 x 2 5/8 |
| W6 x 9 | 5 7/8 x 4 |
| W10 x 12 | 9 7/8 x 4 |
| W8 x 18 | 8 1/8 x 5 1/4 |
| W10 x 22 | 10 1/8 x 5 3/4 |
| W12 x 30 | 12 3/8 x 6 1/2 |

|  |  |
| --- | --- |
| **Bolt Size**  **(inches)** | **Maximum Torque**  **(in-lb)** |
| 1/2 | 200 |
| 1/2 | 200 |
| 3/4 | 750 |
| 3/4 | 750 |
| 1 | 1325 |
| 1 | 1325 |