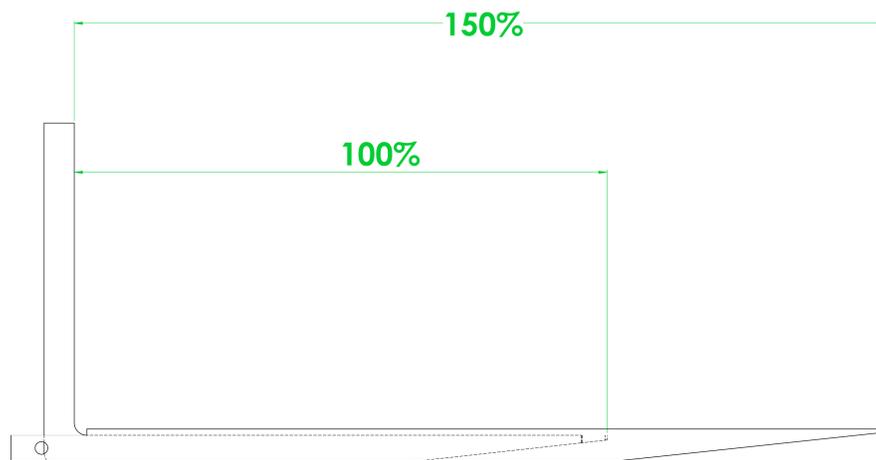


Fork Extension



Fork extensions should not be longer than 150% of the supporting fork's length (see above figure).

Each fork extension shall be capable of supporting a uniformly distributed, or equivalent load of three times its rated capacity when mounted on a fork of the specified size.

No permanent deformation shall be produced by the application of this test load after having removed the effects of any local manufacturing irregularities by up to three preliminary applications of the test load.

For purpose of rating, the rated load center of the fork extension should be at 50% of the fork extension load supporting length.