



Installing the SkyWalker™ System Perpendicular to an I-beam

The Miller SkyWalker™ System may be installed so that the lifeline runs perpendicular to the structural beam by rotating the stanchions (along with the entire system of the SkyWalker) 90 degrees from the typical installation described in the instruction manual for the product. The lifeline must run in the same orientation to the stanchions and stanchion heads as it would in the standard installation.

The stanchions must be attached to a beam using adapter brackets (catalog number DFPCB) that are generally used for precast concrete installations. One adapter bracket must be used for each stanchion of the system. The holes in the brackets used for attachment with concrete inserts will instead be used to attach to the beam with $\frac{3}{4}$ -inch grade 8 bolts. As with the system, the brackets will be installed by turning them 90 degrees from the standard installation. All SkyWalker components must be turned the same direction 90 degrees (e.g., clockwise).

A walking surface must be provided for users of the system. Please refer to the SkyWalker instruction manual for the standard system (I174) and the manual for precast concrete installations (I192) for additional information. The structural beam must be able to withstand the loading requirements set-forth in the manuals.

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