

FIREWELL

TEAM-FEEDBACK: Hose Drag & Pull

Participant Information Sex: Male Age Range: 20-30yrs Height:1.83m

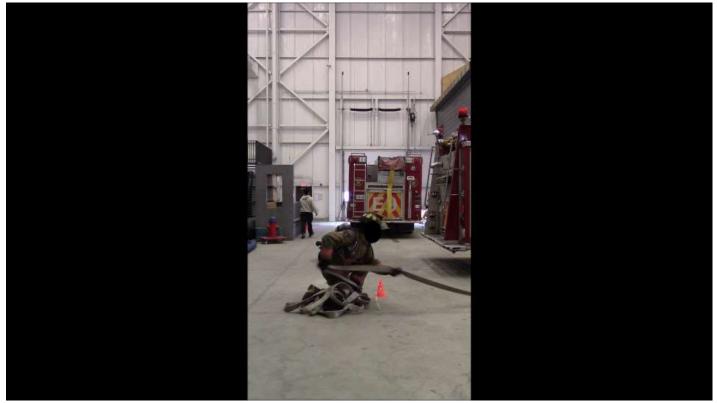


00:03 1

Shoulder Flexion (Reaching Forward) Risk: Upper arm injury Recommendation: Reach at or below shoulder level from within this position.

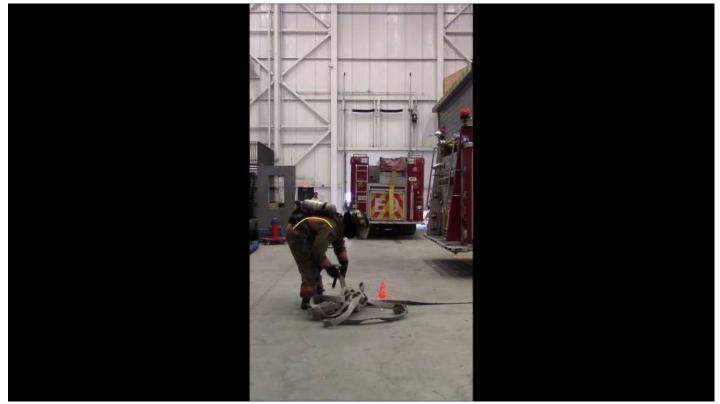
Trunk Flexion (Bending forward) Risk: Back injury Recommendation: Reduce loads on the back within this position and reduce time spent in this position.

Knee flexion & compressive forces Risk: Lower limb injury Recommendation: Stack the hips over the knees to form a 90 degree angle at the knee. Compressive forces on the knee, reduce time spent in this position.



00:10 2

Repetitive movement involving gripping with the hands, shoulder flexion & extension as well as twisting through the spine. Risk: Repetitve Strain Injury & back injury. Recommendation: Maintain a straight back in an upright kneeling position while pulling the hose.



00:17 3

Forward Flexion (Bending forward) with a rounded back Risk: Back injury Recommendation: Squat down with the legs to reduce angle of forward flexion and maintain a flat back throughout.