



## Construction Fact Sheet

# An Innovation for Cabins of Heavy Equipment Loaders

### The Problem

- Construction workers who operate boom trucks often have to maintain static awkward neck postures.
- Neck extension is required to look up at the end of the boom. This posture increases the risk of muscle soreness, joint pain and injuries.



*Traditional loader*

### One Solution

- Use a loader with a modified cabin that tilts, which allows the operator to see the load while maintaining a more neutral neck posture.



*Loader with tilting cabin*

## How It Works

- A loader with an adjustable cabin can tilt back a range of degrees using controls to improve visibility and reduce neck extension.

## Benefits

- Operation of telehandler with tilting cabin reduces the operator's exposure to awkward neck postures.
- Workers have less risk of developing neck discomfort and injury.

## For More Information

- Local equipment suppliers or rental/leasing companies may have information on this product. If not ask them to investigate.
- For general information on this solution, call the Infrastructure Health and Safety Association of Ontario at 416-674-2726 or 1-800-781-2726.