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FORKLIFT ERGONOMICS

BY WRNW

Many of our injury prevention tips in the industrial setting focus on the importance of ergonomics in the workplace, especially at workstations, tables, or desks. But, what about those who work with heavy machinery while sitting down? While it may seem nice to be able to sit and work, it's not quite so cushy!

For those who spend their days operating a forklift, they know the hazards and pitfalls to preventing injuries while working. Check out Work Right's tips on ensuring good ergonomic practice while operating a forklift.

FORKLIFT

ERGO TIPS

Steering wheel within easy reach when resting against backrest

Knee angle between 90° and 110°.

Less than 45° angle between elbow and body with hands on the steering wheel

Thighs horizontal, knee should be at the same height as the pelvis

Backrest angle no more than 100° with lumbar support at low back

No wallet or phone in the back pocket!

Adjust air to reduce vibration

Each operator is unique! Take time to adjust your angle and posture before forklift operation. And, be sure to adopt the 30–30 rule – every 30 minutes, take 30 seconds to reverse your seated position by standing up and stretching those muscles for the best injury prevention success!



Work Right NW is changing the way that companies view workplace hazards. Our focus is on educating the workforce to prevent injury. We provide access to Injury Prevention Specialist's in the workplace to address the early signs of discomfort. We are changing the industry one company at a time by helping one person at a time.













