

## Mechanical cab suspension

### Task Description: **Riding tractor**

Tractor drivers undergo whole body vibrations on the road and on the field.

### Comments of the employee:

- 'No comfortable sitting posture'
- 'Vibrations (seat, quality floor, hand/arm machinery...)'
- 'Opportunity to have a break or change activity'

### MSD risks:

- Posture
- Duration
- Vibrations (whole body or hand/arm)

### Exposed areas:

- Lower back

### Solutions:

- Valtra – Mechanical cab suspension

The cab is mounted on silent-blocks (front) and two shock dampers and springs. A Panhard rod prevents lateral movements.

