#### **SCHEDULE 2**

## Whole-Body Vibration

## **Commencement Information**

I1 Sch. 2 in force at 6.7.2005, see reg. 1

# Part I-Daily exposure to vibration

The daily exposure to vibration (A(8)) of a person is ascertained using the formula:

$$A(8) = k \, a_{\rm w} \sqrt{\frac{T}{T_0}}$$

where:

 $a_{\rm w}$  is the vibration magnitude (root-mean-square frequency-weighted acceleration magnitude) in one of the three orthogonal directions, x, y and z, at the supporting surface;

T is the duration of exposure to the vibration magnitude  $a_{\rm w}$ ;

 $T_0$  is the reference duration of 8 hours (28,800 seconds); and

k is a multiplying factor.

**Changes to legislation:**There are currently no known outstanding effects for the The Control of Vibration at Work Regulations 2005.