

detection

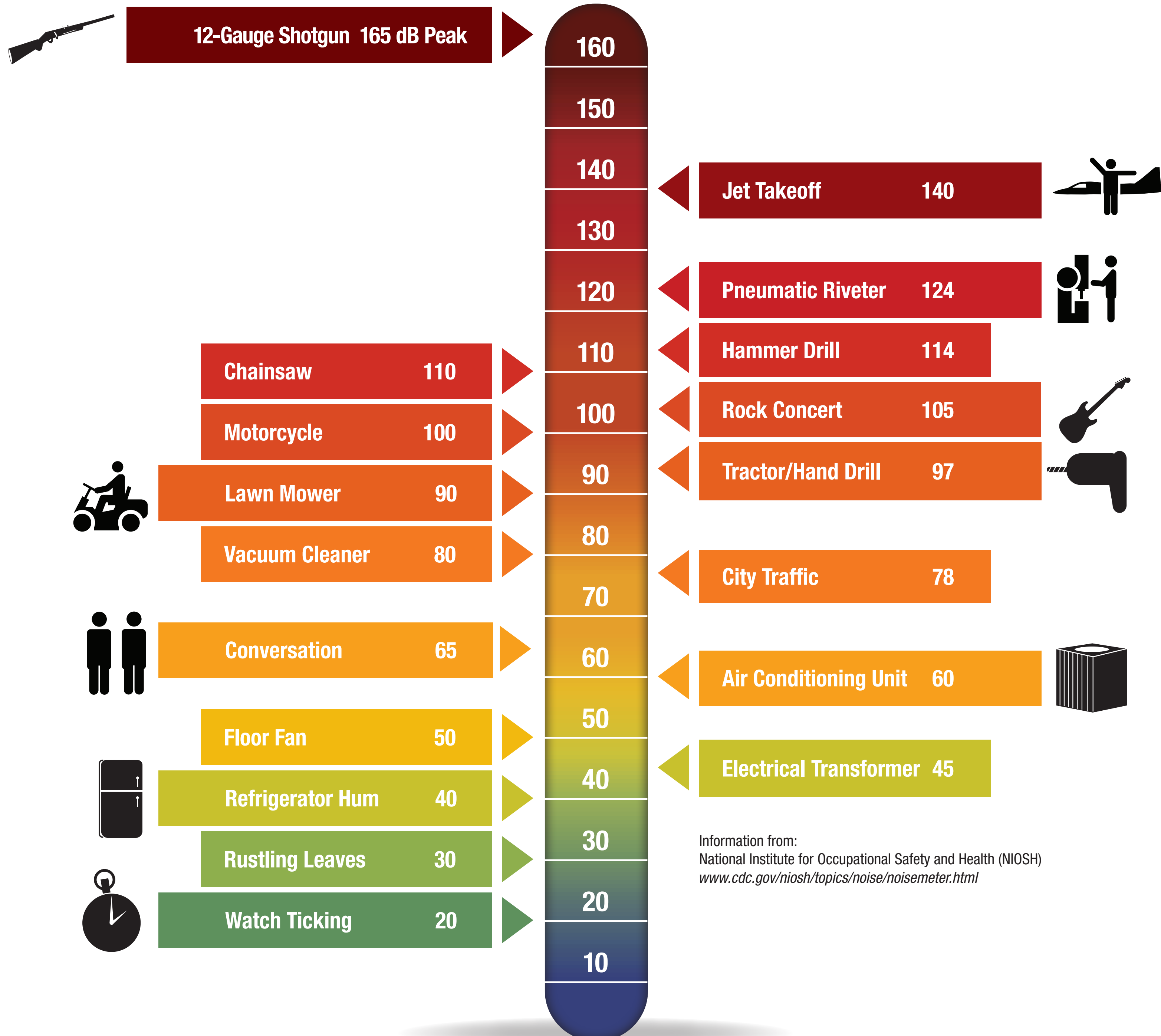
protection

validation



The Sound Around Us

Decibel Scale (dBA)



Information from:
National Institute for Occupational Safety and Health (NIOSH)
www.cdc.gov/niosh/topics/noise/noisemeter.html

Noise is everywhere.
And much of it can be
harmful to your hearing.

Even common sounds you hear at work or at home can contribute to long-term hearing loss and other health risks. Over time, noise at or above 85 dBA can damage hearing and cause ringing in the ears. Reduce these sound levels by using hearing protection in loud noise environments. Protect your ears from loud noise today so you can enjoy the soft sounds for a lifetime.

A Rule of "Ear"

When you feel the need to shout to be heard three feet away, the noise levels are probably 85 dBA or more and hearing protectors are recommended.

Discover the wide range of hearing protectors available from 3M — a global leader in detection, protection, and validation solutions.

For more information visit www.3M.com/hearing.

The power to protect your world. SM



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