

Hearing Loss Can Lead to :

- Constant ringing in the ears
- Partial to full deafness
- Difficulty hearing conversations on radio
- Difficulty hearing conversations in groups
- Need to use hearing aids
- Increased stress or fatigue
- Reduced productivity and safety
- Social isolation and depression

The recommended response to stop hearing loss is to fix the noise source. If this is not practical, then you need to use ear plugs or ear muffs whenever noise is 85 decibels or more. A handy rule of thumb is to think about this as the level when you have to shout to be heard by someone a few feet away.

Hearing Loss is one of the easiest hazards to protect against

You can begin to save your hearing to-day even if you have experienced some hearing loss by using:

Formable Foam Plugs

These are compressed in the fingers and then they gently expand when inserted in the ear.



Earmuffs

These hard plastic earcups are lined with sound absorbing foam or oil filled bags with an adjustable head band.

Plugs and Muffs are:

*Comfortable
Simple
Inexpensive
Convenient
Effective*

It's never too late to start!

Occupational Hearing Loss Among Lawncare Workers



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Become Aware of the Risks:

Lawncare Workers are at High Risk for Hearing Loss!

Hearing gets worse as you get older, but if you protect your hearing, you can delay hearing impairment until at least your 60's. By the age of 25, lawncare workers who do not protect their hearing will have the hearing of a 60 year old who has had a quiet job or protected their hearing.

Hearing Loss is Permanent and Irreversible!

Hearing loss can occur from a single, loud, explosive sound or from prolonged daily exposure to high levels of noise.

After you leave work, if your ears are ringing or sounds seem dull or flat, then you were exposed to damaging levels of noise.

Hearing aids will not completely reverse hearing loss and will not stop the constant ringing in the ears caused by hearing loss.

The National Institute for Occupational Safety and Health (NIOSH) recommends the maximum noise level should be limited to **85 dB(A)** for 8 hours of exposure. This is the same level at which the Occupational Safety and Health Administration (OSHA) requires a hearing conservation program.



dB(A) readings from a decibel meter for the following sources of damaging noise:



110 dB(A) Leaf Blower



100 dB(A) Woodchipper

100 dB(A) Lawn Tractor



120 dB(A) Hedge Trimmer



95 dB(A) Lawn Mower

120 dB(A) Chain Saw

