

# Hearing Protection is a Sound Investment!

Prolonged Exposure to Excessive Noise  
Can Lead to Permanent Hearing Loss

CAUTION

HEARING  
PROTECTION  
REQUIRED



## NOISE EXPOSURE CHART/ TIME TO REACH 100% NOISE DOSE

Duration	Decibels (dBA)
8 hrs	90
4 hrs	95
2 hrs	100
1 hrs	105
30 min	110
15 min	115

## COMMONLY USED TOOLS & THEIR NOISE LEVELS

Equipment	Decibel level (dBA)
Fire Alarm	120
Chainsaw	115
Leaf Blower	110
DeWalt Circular Saw	109
Rammax Compactor	107
Bosch Hammer Drill	107
DeWalt Impact Wrench	107
Hitachi Reciprocating Saw	107
DeWalt Grinder	102
Jackhammer	100
Hitachi Grinder	97
Shop Vac	95
Milwaukee Drill	93
Tractor	92

Presented by:  
Energy & Utilities  
Safety Committee &

