

~ Pax Tip ~

SHOP NOISE LEVELS

MACHINE	NOISE GENERATED
Disc Sander.....	92-93 dB
Hammering.....	94 dB
Table Saw.....	96-99 dB
Saber Saw.....	98 dB
Belt Sander.....	98-99 dB
Circular Saw.....	103 dB
Jointer.....	103-104 dB
Router.....	105-110 dB
Planer.....	108-118 dB

SELECT PROPER HEARING PROTECTION FOR YOUR SHOP

Shop noise levels can be very harmful to hearing. When selecting hearing protection, be sure the noise reduction rating will sufficiently reduce the decibel level. If you are unsure how much noise is generated in your shop, use a noise level meter.

Noise level is measured in decibels (dB)

RECOMMENDED EXPOSURE LIMITS

AT THIS NOISE LEVEL	HEARING LOSS CAN OCCUR AFTER
85 dB.....	16 hours
90 dB.....	8 hours
95 dB.....	4 hours
100 dB.....	2 hours
105 dB.....	1 hour
110 dB.....	1/2 hour
115 dB.....	15 minutes