COMMON SOUNDS

	DAILY EXPOSURE BEFORE HEARING
[—] 185 dB	DAMAGE OCCURS
— 180 dB	
— 170 dB	Anything Above 140 dB Can Cause
— 165 dB	Instant Hearing Damage
— 145 dB	
— 140 dB —	Instant Risk of Hearing Damage
— 130 dB —	0.8789 Seconds
— 120 dB —	9 Seconds Pain Threshold Begins
— 115 dB —	28 Seconds
— 110 dB —	1 Minute 29 Seconds
105 dB —	4 Minutes 43 Seconds
	15 Minutes
	47 Minutes 37 Seconds
	8 Hours
— 80 dB	OSHA Regulations
— 75 dB	Begin
— 70 dB	
	AVERAGE SOUND R
	Earplugs / Earmuffs: 2 Suppressors: 2
	 180 dB 170 dB 165 dB 145 dB 140 dB 130 dB 130 dB 130 dB 100 dB 105 dB 90 dB 85 dB 90 dB 85 dB 75 dB

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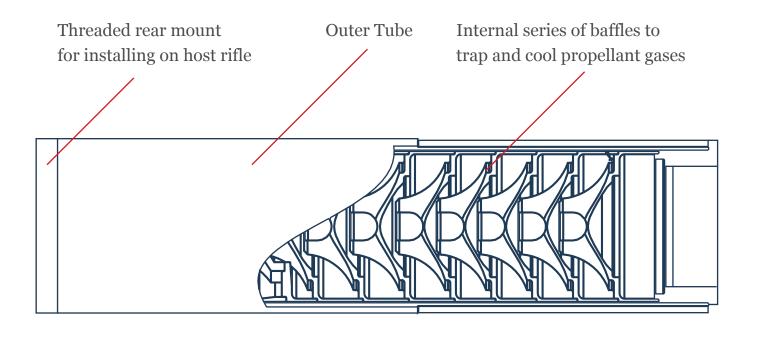
*Additional information on noise levels and exposure limits can be found through CDC, NIOSH, 3M, or UF Studies

EDUCTION

20 – 35 dB Suppressors: 20 – 35 dB



Traditional Rifle Suppressor



Direction of projectile travel

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Suppressor laws are subject to frequent change and interpretation. This map does not constitute legal advice. To ensure full compliance, consult a local attorney for an accurate interpretation prior to usage.