

Sound Star #2551

Expected life:

Indefinite, depending upon proper care and maintenance. TASCOCO recommends replacing the ear cushions every 3-4 months and/or when the cushions become cracked, damaged, or lose their softness due to normal wear and tear. Use only TASCOCO Soft-Seal™ cushions for guaranteed performance and maximum comfort.

Storage:

Earmuff type hearing protectors with padded head bands should be stored flat and away from high heat areas, or areas where excessive dust, dirt or moisture is present.

Cleaning:

TASCOCO recommends using mild soap and water to clean the ear cushions, dampers, or plastic components whenever necessary. **DO NOT USE SOLVENTS.** For more information please contact TASCOCO Corporation.

Tension Adjust:

TASCOCO cap-mounted hearing protectors feature a tension adjustment tab which enables the user to change the head band force by about 5%. With the earmuff in the "on" position, the tension adjust tab should move freely between the "+" and "-" symbols molded into the spring casing.

TASCOCO

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Instructions For Use (cap-mounted)

Place protector on head as shown (fig.1). Adjust the height of the cups (fig.2) so they fully enclose the ears and the cushions exert equal pressure around the ears. For best performance, pull hair back and out from underneath the cushions as much as practical.



Fig. 1



Fig. 2

| Frequency in Hz | 125 | 250 | 500 | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 |
|-----------------------|------|------|------|------|------|------|------|------|------|
| Mean (dB) Attenuation | 13.1 | 18.6 | 28.3 | 31.2 | 34.1 | 38.8 | 39.0 | 40.3 | 37.9 |
| Standard Deviation | 2.2 | 2.2 | 2.9 | 2.9 | 2.1 | 2.8 | 3.1 | 3.1 | 3.7 |
| NRR=23dB | | | | | | | | | |

Tested in accordance with ANSI S3.19 1974

INFORMATION REQUIRED BY E.P.A.

The level of noise entering a person's ear, when hearing protector is worn as directed, is closely approximated by the difference between the A weighted environmental noise level and the NRR.

Example:

1. The environmental noise level as measured at the ear is 92 dBA,
2. The NRR is 23 decibels (dB).
3. The level of noise entering the ear is approximately equal to 69 dB

Caution

Far noise environments dominated by frequencies below 500 Hz the C-weighted environmental noise level should be used.

**NOISE
REDUCTION
RATING**

23

DECIBELS
(WHEN USED AS DIRECTED)

THE RANGE OF NOISE REDUCTION RATINGS
FOR EXISTING HEARING PROTECTORS
IS APPROXIMATELY 0 TO 30
(HIGHER NUMBERS DENOTE GREATER EFFECTIVENESS)

TASCOCO

E. Providence
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#2551

Federal law
prohibits removal of
this label
prior to purchase



LABEL REQUIRED BY
U.S. EPA REGULATION
40 CFR part 211 Subpart B