



MODULAR ENGINE SILENCERS

Stoddard Silencers, Inc. Engine Division
 1017 Progress Drive, Grayslake IL, 60030
 Tel: (847) 543-1037 fax: (847) 543-1245
 Web Page: www.stoddardenginesilencers.com

E91

Application

Modular Engine Silencers are designed for generator enclosures or other situations where available space may prevent traditional silencers from being an option. Special configurations, material and finish available upon request.

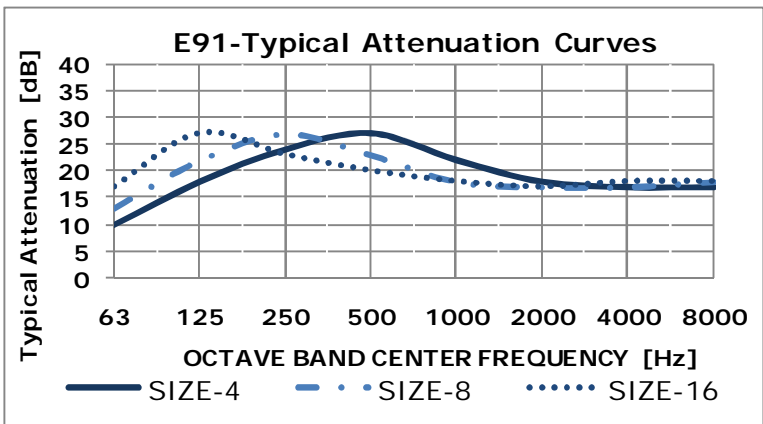
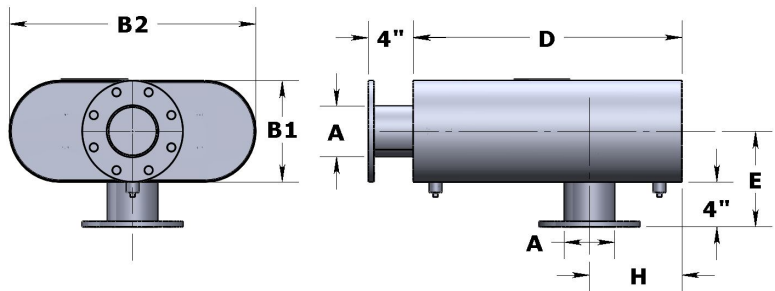
Design

Exhaust gases flow through ported tubes and resonator chambers which attenuates the noise over a wide band of frequencies. The silencers can be installed horizontal or vertical positions.

Individual dimensional drawings are available on request.

Construction

Robust all-welded steel construction for long service life. Exterior finished in a quality black heat resistant finish coating. Flanges drilled to 150# ANSI patterns.



$$TL [db] = [27-33]$$

MODEL	E91 INDUSTRIAL					
A size	B1	B2	D	E	H MIN	H MAX
04	9	22	24	8.5	3	12
05	10	26	24	9	3.5	12
06	11	26	30	9.5	4	15
08	13	36	40	11	5	20
10	16	48	44	12	6	21
12	19	48	52	14	7	25
14	20	58	60	14	8	29
16	22	74	74	15	9	36
18	24	86	90	16	10	45
20	30	88	86	19	11	42
22	32	98	102	20	12	50
24	36	110	110	22	13	54

"D" is the OAL for a "R" configuration silencers.
 For "H" configuration add 4" to the "D" dimension
 for "Inline" configuration add 8" to the "D" dimension.

Dimensions are in inches

**SPECIAL CONFIGURATIONS,
 MATERIAL AND FINISH
 AVAILABLE UPON REQUEST**

**Larger sizes available upon request.
 We specialize in custom design silencers.**



ACCESSORIES

Stoddard Silencers, Inc. - Engine Division
 888 E. Belvidere Rd., Unit 411. Grayslake IL, 60030
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Y (HOLE DIA.)

W

V

Mounting Clips

PART NO.	B Shell Dia.	Y	W	V	WT. PER BRACKET
A14-101M	Up to 20"	0.75	2.5	3	2
A14-102M	24" to 28"	1	3	4	3.5
A14-103M	30" to 48"	1.25	4	4	6
A14-104M	54" to 102"	1.375	6	6	15

Other sizes available

Rain Caps

A

PART NO.	"A" NOM PIPE SIZE	WT. PER BRACKET
A23-107	4	1.5
A23-108	5	1.75
A23-109	6	6.5
A23-110	8	9
A23-111	10	10.5
A23-112	12	13.5
A23-113	14	15.5
A23-114	16	18
A23-115	18	20.5

MITERED ELBOWS

FLEX CONNECTIONS

OTHER ACCESSORIES AVAILABLE UPON REQUEST.

Other sizes available