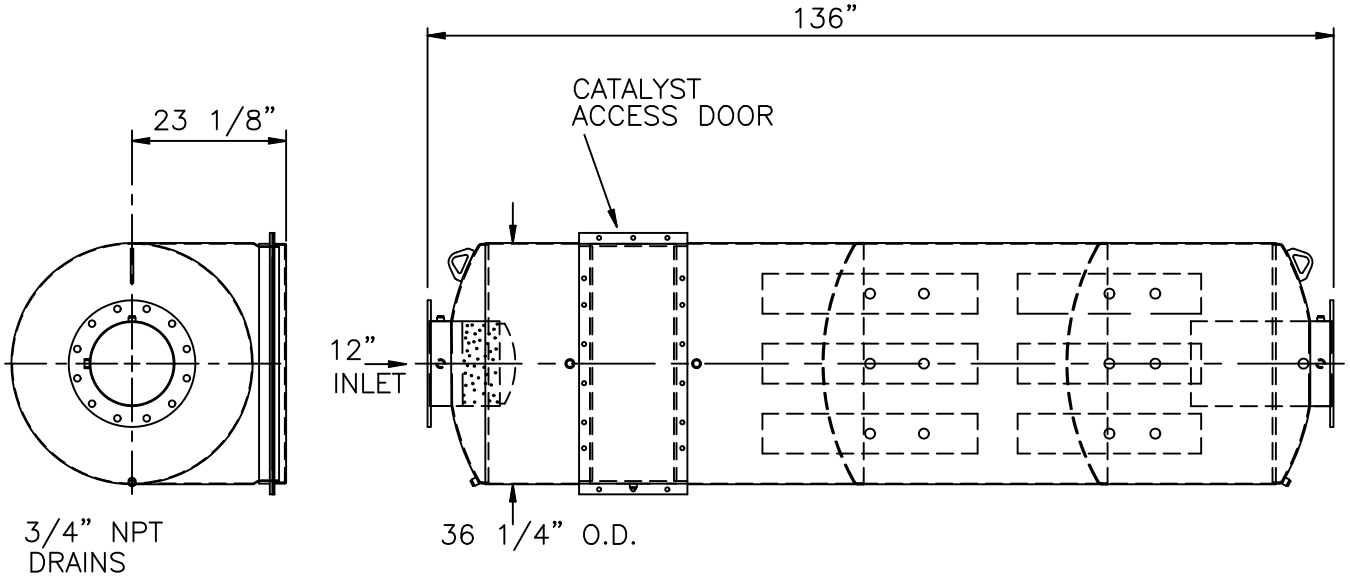
12" INLET FLANGE
1/2" PLATE, 19" O.D.
(12) 1" DIA. HOLES
ON 17"B.C. STRADDLE C.L.

12" OUTLET FLANGE
1/2" PLATE, 19" O.D.
(12) 1" DIA. HOLES
ON 17"B.C. STRADDLE C.L.



OPTIONAL DOOR FEATURE PROVIDES
TOP OR SIDE ELEMENT ENTRY

SERVICE: OXIDATION CATALYST EXHAUST SILENCER FOR RECIPROCATING ENGINE

OCTAVE BAND	63	125	250	500	1K	2K	4K	8K
INSERTION LOSS	20	37	37	37	30	30	30	30

MATERIALS OF CONSTRUCTION:

SHELL: 10 GA AND 12 GA CARBON STEEL
HEADS: 3/16" CARBON STEEL
CATALYST PANELS: (1) OR (2) 3.5" THICK x 33.5" DIAMETER 304SS
FLANGES: 1/2" CARBON STEEL

EXTERNAL PAINT: HIGH TEMP BLACK

WEIGHT: 1250 LBS.

CERTIFICATION

CUSTOMER: _____

CUSTOMER P.O. NO.: _____

_____

DATE: _____ BY: _____

				MAXIM SILENCERS				10635 BRIGHTON LANE STAFFORD, TX. 77477 PHONE (832) 554-0980 FAX (832) 554-0990		
				EAC4-67-12 CATALYTIC EXHAUST SILENCER						
				DRAWN	TJW	2/17/06	ORDER NO.	DRAWING NO.		REV
				CHECKED				EAC4-67-12_STD		
No.	REVISIONS		APPR.	APPROVED	TJW	2/17/06	SHEET			