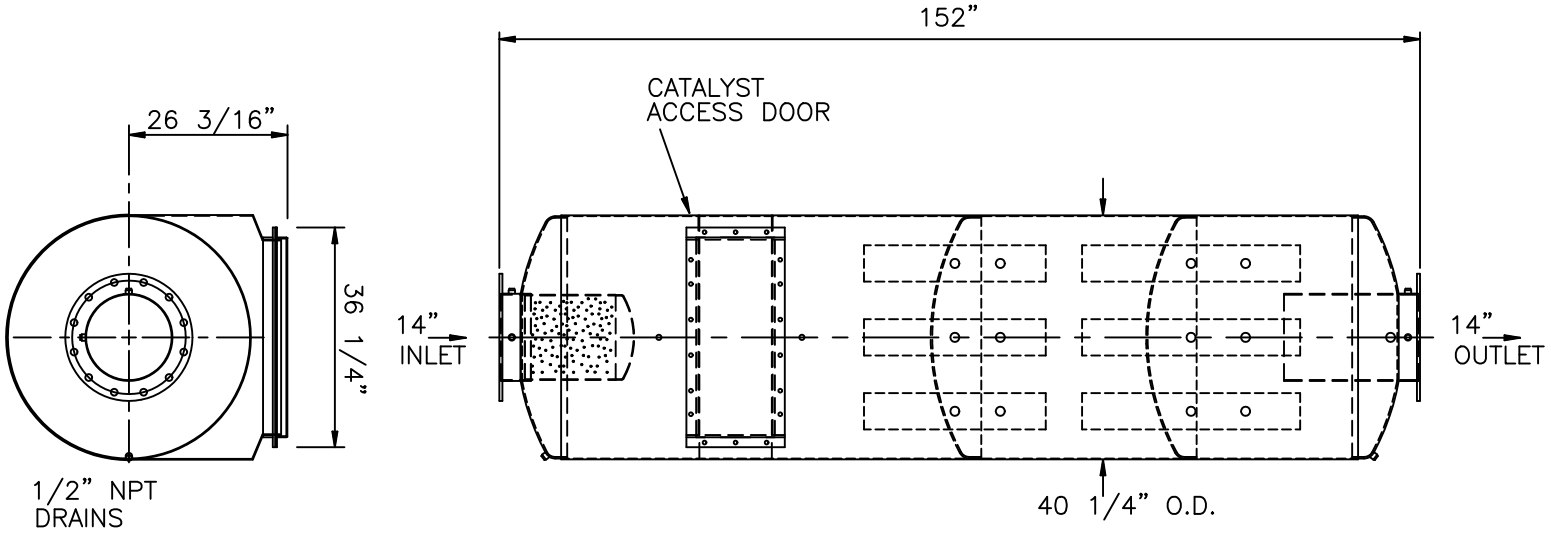
14" INLET FLANGE
1/2" PLATE, 21" O.D.
(12) 1 1/8" DIA. HOLES
ON 18 3/4"B.C. STRADDLE C.L.

14" OUTLET FLANGE
1/2" PLATE, 21" O.D.
(12) 1 1/8" DIA. HOLES
ON 18 3/4"B.C. STRADDLE C.L.



SERVICE: CATALYST EXHAUST SILENCER FOR RECIPROCATING ENGINE

OCTAVE BAND	63	125	250	500	1K	2K	4K	8K
INSERTION LOSS	20	37	35	35	30	30	30	20

MATERIALS OF CONSTRUCTION:

SHELL: 10 GA CARBON STEEL
HEADS: 3/16" CARBON STEEL
CATALYST PANELS: (1) OR (2) 3.5" THICK x 33.25" DIAMETER 304SS
FLANGES: 1/2" CARBON STEEL
INLET AND OUTLET NOZZLES: 10 GA CARBON STEEL

CERTIFICATION

CUSTOMER: _____

CUSTOMER P.O. NO.: _____

DATE: _____ BY: _____

EXTERNAL PAINT: HIGH TEMP BLACK

WEIGHT: 1270 LBS.

				MAXIM SILENCERS				10635 BRIGHTON LANE STAFFORD, TX. 77477 PHONE (832) 554-0980 FAX (832) 554-0990	
				EAC4-61-4 CATALYTIC EXHAUST SILENCER					
				DRAWN	TJW	2/17/06	ORDER NO.	DRAWING NO.	REV
				CHECKED				EAC4-61-14-STD	
No.	REVISIONS		APPR.	APPROVED	JJ	11/30/06	SHEET	CAD FILE: EAC4-61-14-LA.DWG	