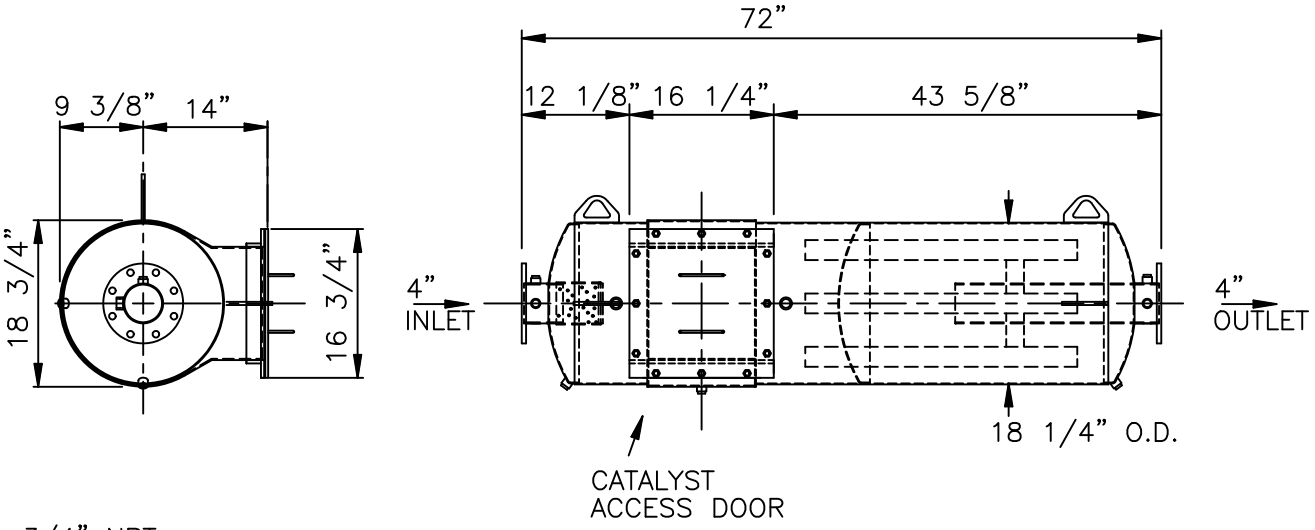
4" INLET FLANGE
1/2" PLATE, 9" O.D.
(8) 3/4" DIA. HOLES
ON 7 1/2" B.C. STRADDLE C.L.

4" OUTLET FLANGE
1/2" PLATE, 9" O.D.
(8) 3/4" DIA. HOLES
ON 7 1/2" B.C. STRADDLE C.L.



3/4" NPT
DRAINS AND
SENSOR PORTS

OPTIONAL DOOR FEATURE PROVIDES
TOP OR SIDE ELEMENT ENTRY

SERVICE: CATALYTIC EXHAUST SILENCER FOR RECIPROCATING ENGINE

OCTAVE BAND	63	125	250	500	1K	2K	4K	8K
INSERTION LOSS	19	30	35	35	30	30	30	30

MATERIALS OF CONSTRUCTION:

SHELL: 10 GA AND 12 GA CARBON STEEL
HEADS: 10 GA AND 12 GA CARBON STEEL
CATALYST PANELS: (1) OR (2) 3.5" THICK x 11 1/2" DIAMETER 304SS
FLANGES: 1/2" CARBON STEEL

EXTERNAL PAINT: HIGH TEMP BLACK

WEIGHT: 295 LBS.

CERTIFICATION

CUSTOMER: _____

CUSTOMER P.O. NO.: _____

_____

DATE: _____ BY: _____

No.	REVISIONS	BY	DATE

MAXIM SILENCERS

10635 BRIGHTON LANE
STAFFORD, TX. 77477
PHONE (832) 554-0980
FAX (832) 554-0990

EAC4-24-4 CATALYTIC EXHAUST SILENCER

DRAWN	TJW	4/17/07	ORDER NO.	DRAWING NO.	REV
CHECKED				STD_EAC4-24-4	
APPROVED	TJW	4/17/07	SHEET		