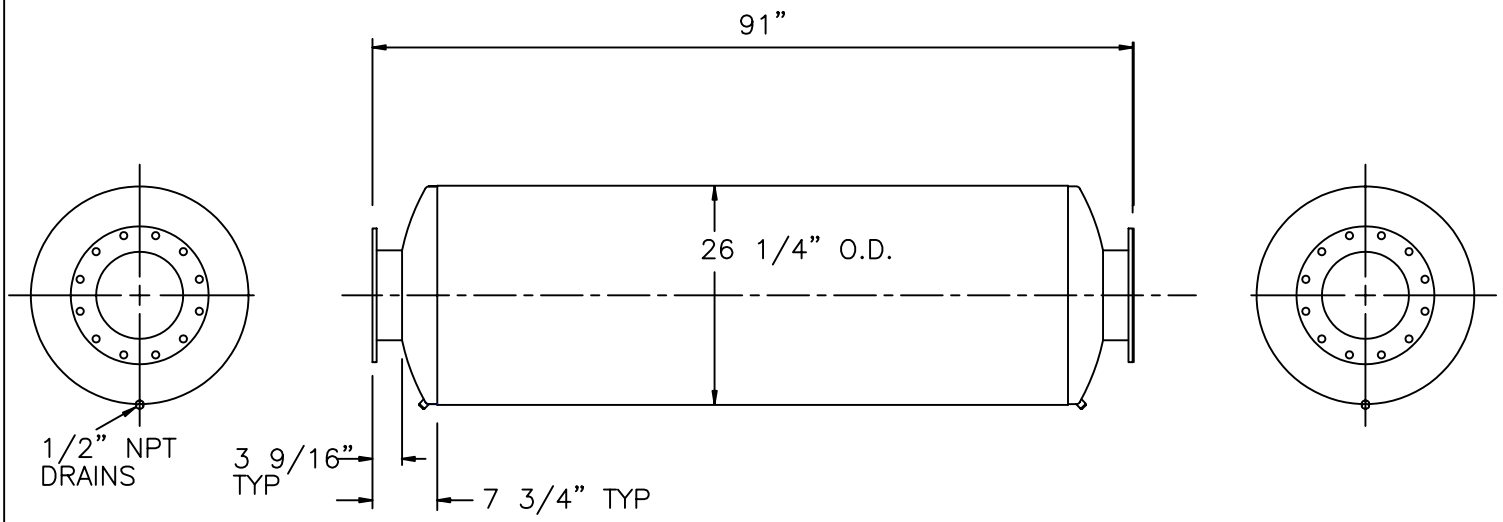
INLET FLANGE:
1/2" PLATE, 10" 150# DRILLING
16" O.D. WITH (12) 1"ø
HOLES ON 14 1/4" B.C.,
STRADDLE C.L.

OUTLET FLANGE:
1/2" PLATE, 10" 150# DRILLING
16" O.D. WITH (12) 1"ø
HOLES ON 14 1/4" B.C.,
STRADDLE C.L.



SERVICE: EXHAUST SILENCER FOR RECIPROCATING ENGINE

OCTAVE BAND	63	125	250	500	1K	2K	4K	8K
INSERTION LOSS	14	23	31	27	21	19	19	22

SILENCER PRESSURE DROP: (4.7)*(Velocity Head in 10" Duct)

MATERIALS OF CONSTRUCTION: CARBON STEEL
SHELL: 12 GAGE
HEADS AND BAFFLES: 10 GAGE, F&D
SILENCER FLANGES: 1/2" PLATE

EXTERNAL PAINT: FLAT BLACK, HIGH TEMPERATURE

WEIGHT:
SILENCER: 460 LBS

CERTIFICATION

CUSTOMER: _____

CUSTOMER P.O. NO.: _____

_____

DATE: _____ BY: _____

No.	REVISIONS	APPR.

MAXIM SILENCERS

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

10"M31 EXHAUST SILENCER

				ORDER NO.	DRAWING NO.	REV
DRAWN	TJW	10/6/04				
CHECKED					10M31_STD	
APPROVED					Sheet 1 of 1	