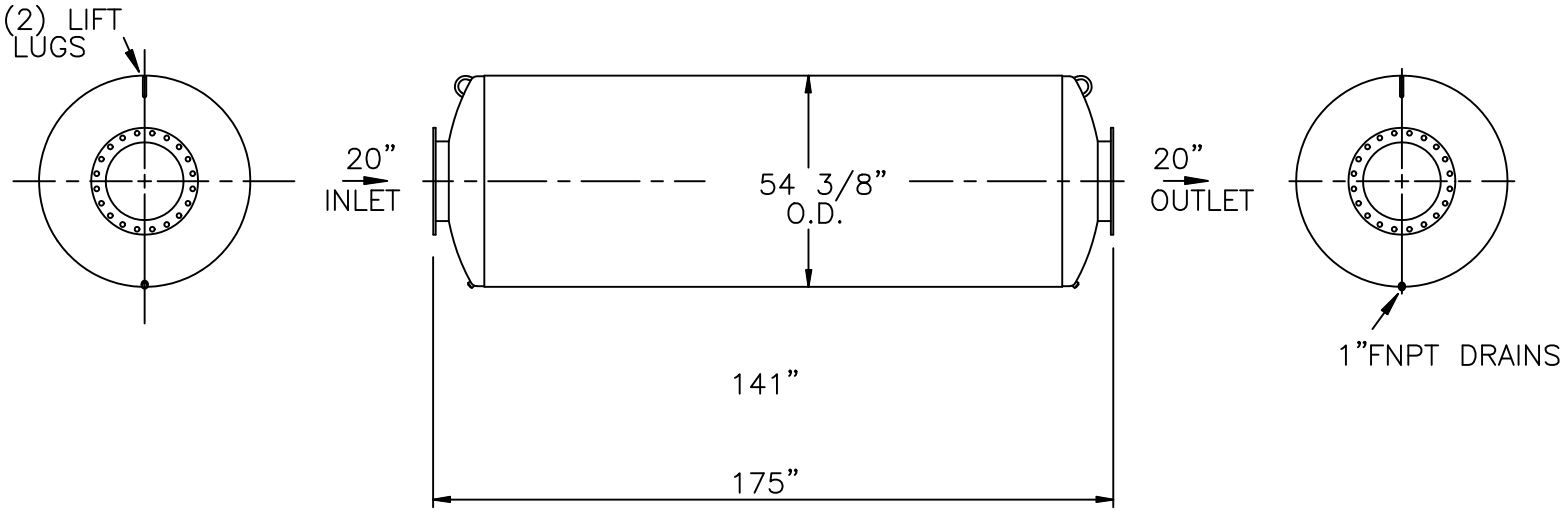
20" INLET FLANGE
5/8"PLATE, 27 1/2"O.D.
(20)1 1/4" DIA HOLES
ON 25"B.C.,
STRADDLE C.L.

20" OUTLET FLANGE
5/8"PLATE, 27 1/2"O.D.
(20)1 1/4" DIA HOLES
ON 25"B.C.,
STRADDLE C.L.



NOTES :

1. SERVICE : EXHAUST SILENCER FOR ENGINE

2. EXHAUST NOISE REDUCTION:

OCTAVE BAND	63	125	250	500	1K	2K	4K	8K
ATTENUATION	29	35	30	25	23	23	24	26

3. SILENCER PRESSURE DROP: (4.0)*(Velocity Head in 20" I.D. Duct)
   3.9" H2O AT 13000 CFM, 750 °F

4. MATERIALS OF CONSTRUCTION :
   SHELL : 3/16" CARBON STEEL
   HEADS AND BAFFLE : 1/4" CARBON STEEL

5. EXTERNAL PAINT: HIGH TEMPERATURE BLACK

6. WEIGHT: 2870 LBS

CERTIFICATION

CUSTOMER: .

CUSTOMER P.O. NO.: .

.

DATE: . BY: .

MAXIM
SILENCERS, INC.

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

20"M41 EXHAUST SILENCER

No.	REVISIONS	APPR.

DRAWN	TJW	10/2/01	ORDER NO.	DRAWING NO.	REV
CHECKED			.	20M41-STD	
APPROVED			SHEET		