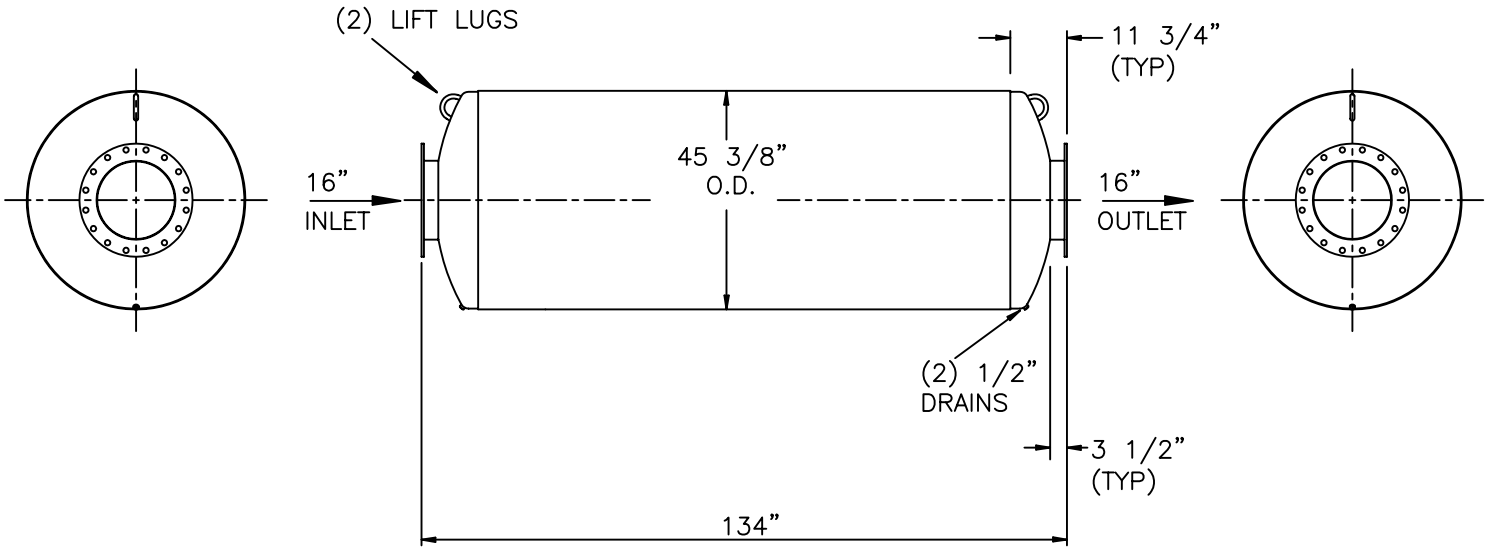
16" INLET FLANGE
1/2" PLATE, 23 1/2" O.D.
(16) 1 1/8" DIAMETER HOLES
ON A 21 1/4" DIA. CIRCLE.
HOLES STRADDLE CENTERLINE.

16" OUTLET FLANGE
1/2" PLATE, 23 1/2" O.D.
(16) 1 1/8" DIAMETER HOLES
ON A 21 1/4" DIA. CIRCLE.
HOLES STRADDLE CENTERLINE.



SERVICE:
EXHAUST SILENCER FOR RECIPROCATING ENGINE

PRESSURE DROP: (4)*(Velocity Head In 16" I.D. Duct)

OCTAVE BAND	63	125	250	500	1k	2k	4k	8k
ATTENUATION, dB	28	35	33	26	23	23	24	26

MATERIALS OF CONSTRUCTION:
SHELL: 3/16" CARBON STEEL
HEADS & BAFFLES: 1/4" CARBON STEEL
FLANGES: 1/2" PLATE

EXTERNAL PAINT: FLAT BLACK, HIGH TEMPERATURE

WEIGHT: 1900 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		
				16"M41 EXHAUST SILENCER					
			DRAWN	TJW	8/12/02	ORDER NO.	DRAWING NO.		REV
			CHECKED				STD_16M41		
No.	REVISIONS	APPR.	APPROVED	TJW	8/12/02				