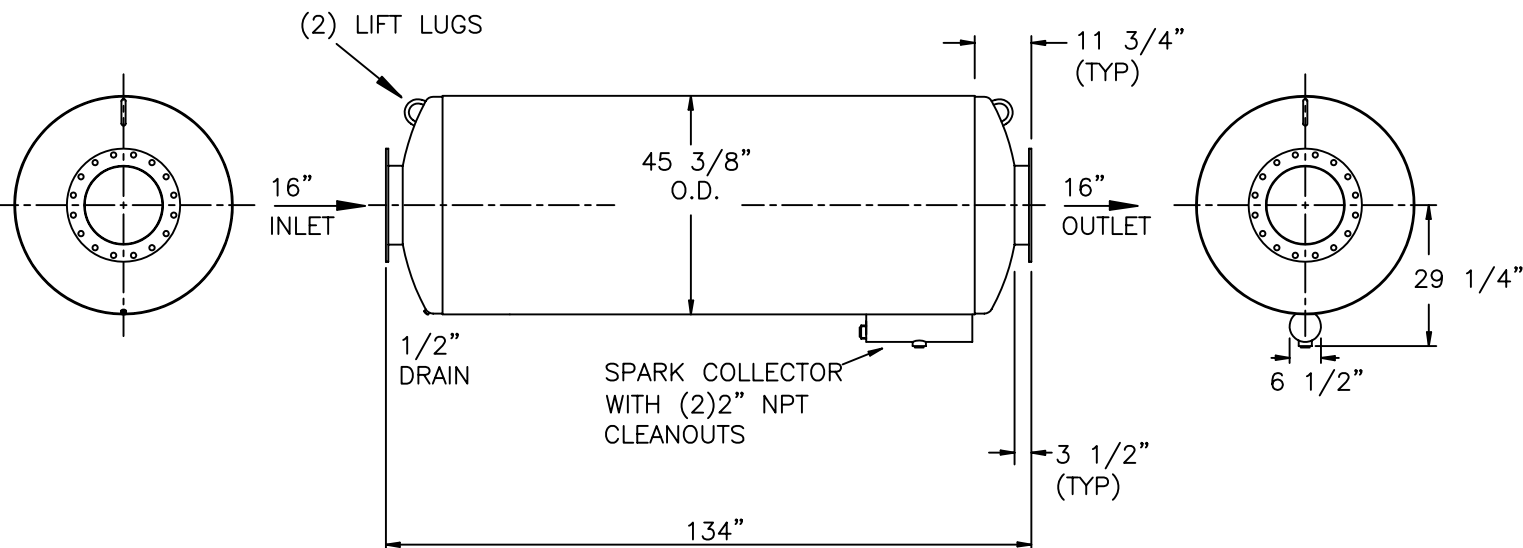


16" INLET FLANGE
 1/2" PLATE, 23 1/2" O.D.
 (16) 1 1/8" DIAMETER HOLES
 ON A 21 1/4" DIA. CIRCLE.
 HOLES STRADDLE CENTERLINE.

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: CRITICAL TYPE SPARK ARRESTING EXHAUST SILENCER

PRESSURE DROP: (6)*(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

CERTIFICATION

WEIGHT: 1930 LBS

CUSTOMER: _____

CUSTOMER P.O. NO.: _____

DATE: _____ BY: _____

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

16"MSA3 EXHAUST SILENCER

				DRAWN	TJW	10/24/03	ORDER NO.	DRAWING NO.	REV
				CHECKED				STD_16MSA3	
No.	REVISIONS	APPR.	APPROVED	TJW	10/24/03				