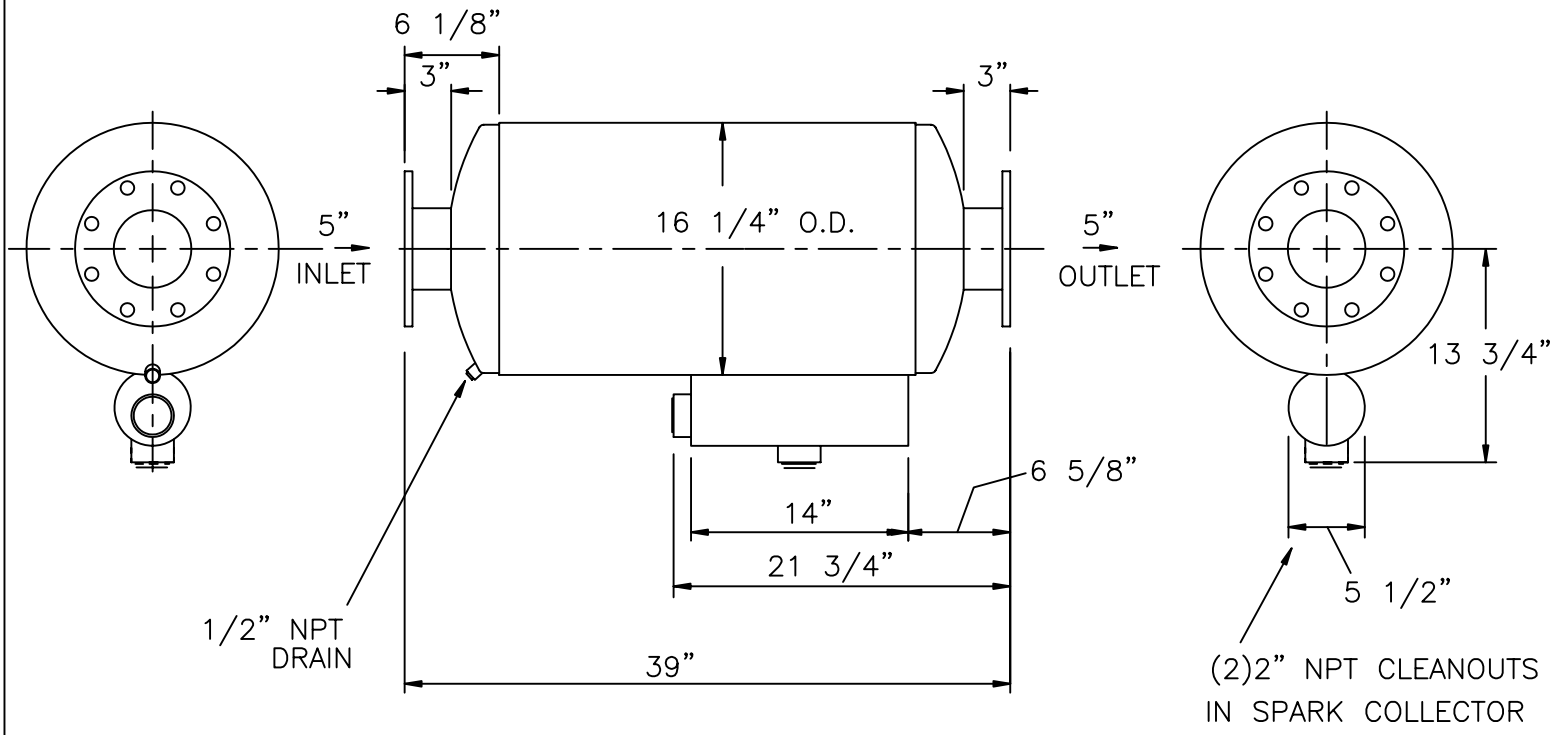
INLET FLANGE:
1/2" PLATE, 5" 150# DRILLING
10" O.D. WITH (8) 7/8"ø
HOLES ON 8 1/2" B.C.,
STRADDLE C.L.

OUTLET FLANGE:
1/2" PLATE, 5" 150# DRILLING
10" O.D. WITH (8) 7/8"ø
HOLES ON 8 1/2" B.C.,
STRADDLE C.L.



SERVICE: SPARK ARRESTING EXHAUST SILENCER FOR RECIPROCATING ENGINE

OCTAVE BAND	63	125	250	500	1K	2K	4K	8K
INSERTION LOSS	7	13	23	26	20	16	16	17

SILENCER PRESSURE DROP: (4.0)*(VELOCITY HEAD IN 5" I.D. DUCT)

MATERIALS OF CONSTRUCTION: CARBON STEEL
SHELL: 1/8" (12 GAGE)
HEADS AND BAFFLES: 12 GAGE, F&D
FLANGES: 1/2" PLATE

EXTERNAL PAINT: FLAT BLACK, HIGH TEMPERATURE

WEIGHT: 110 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

5"MSA1 SPARK ARRESTING EXHAUST SILENCER

						REV
DRAWN	TJW	7/18/04	ORDER NO.	DRAWING NO.		
CHECKED				STD_5MSA1		
APPROVED				Sheet 1 of 1		