



INLET FLANGE:
 5/8" PLATE, 20" 150# DRILLING,
 27 1/2" O.D. WITH (20) 1 1/4"Ø
 HOLES ON 25" B.C.,
 STRADDLE C.L.

OUTLET FLANGE:
 5/8" PLATE, 20" 150# DRILLING,
 27 1/2" O.D. WITH (20) 1 1/4"Ø
 HOLES ON 25" B.C.,
 STRADDLE C.L.

SERVICE : SPARK ARRESTING EXHAUST SILENCER FOR RECIPROCATING ENGINE

OCTAVE BAND	31	63	125	250	500	1K	2K	4K	8K
INSERTION LOSS	18	30	35	35	30	28	28	28	30

PRESSURE DROP: (6.0)*(Velocity Head In 20" I.D. Duct)

MATERIALS OF CONSTRUCTION: CARBON STEEL

- SHELL: 3/16"
- HEADS AND BAFFLES: 1/4" F&D
- FLANGES: 5/8" PLATE

EXTERNAL PAINT: HIGH TEMPERATURE BLACK

WEIGHT: 4075 LBS

CERTIFICATION

CUSTOMER: _____
 CUSTOMER P.O. NO.: _____

 DATE: _____ BY: _____

CAD FILE: 20MSA4-STD.DWG

					MAXIM SILENCERS, INC.		10635 BRIGHTON LANE STAFFORD, TEXAS 77477 PHONE (832) 554-0980 FAX (832) 554-0990			
					<u>20" MSA-4 EXHAUST SILENCER</u>					
					DRAWN	TJW	1/15/02	ORDER NO.	DRAWING NO.	REV
					CHECKED	JJ	1/15/02		STD-20MSA4	
No.	REVISIONS	APPR.	APPROVED	J	2/16/07				Sheet 1 of 1	