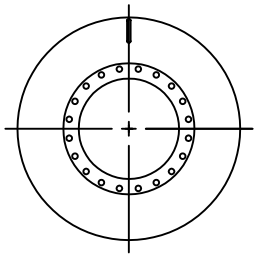
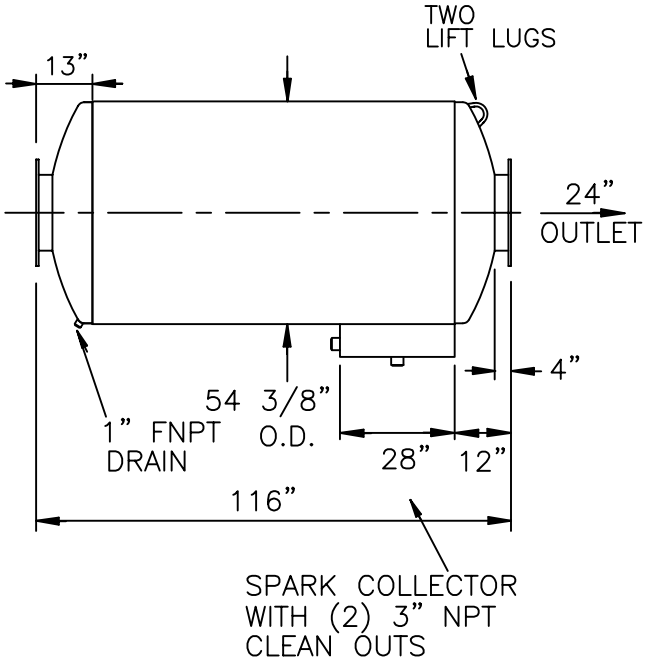
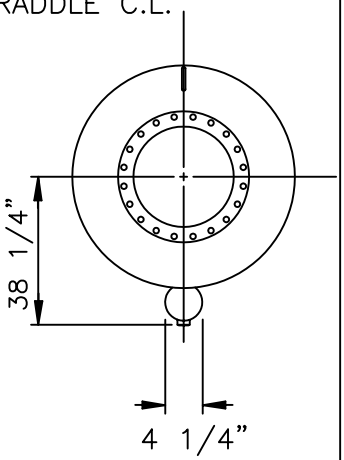
22" INLET FLANGE
5/8"PLATE, 29 1/2"O.D.
(20)1 3/8" DIA HOLES
ON 27 1/4"B.C.,
STRADDLE C.L.





22" OUTLET FLANGE
5/8"PLATE, 29 1/2"O.D.
(20)1 3/8" DIA HOLES
ON 27 1/4"B.C.,
STRADDLE C.L.



NOTES :

1. SERVICE: SPARK ARRESTING EXHAUST SILENCER FOR RECIPROCATING ENGINE
2. NOISE REDUCTION :

OCTAVE BAND	63	125	250	500	1K	2K	4K	8K
ATTENUATION	15	25	26	18	16	16	16	18

3. SILENCER PRESSURE DROP: 4.0* VELOCITY HEAD IN 22" I.D. DUCT
4. MATERIALS OF CONSTRUCTION :
   SHELL : 3/16" CARBON STEEL
   HEADS AND BAFFLE : 1/4" CARBON STEEL
5. EXTERNAL PAINT : HIGH TEMP. BLACK
6. WEIGHT : 2210 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

22"MSA1 SPARK ARRESTING EXHAUST SILENCER

No.	REVISIONS	APPR.

DRAWN	JJ	1/22/03	ORDER NO.
CHECKED			
APPROVED			

DRAWING NO.	REV
STD22MSA1	