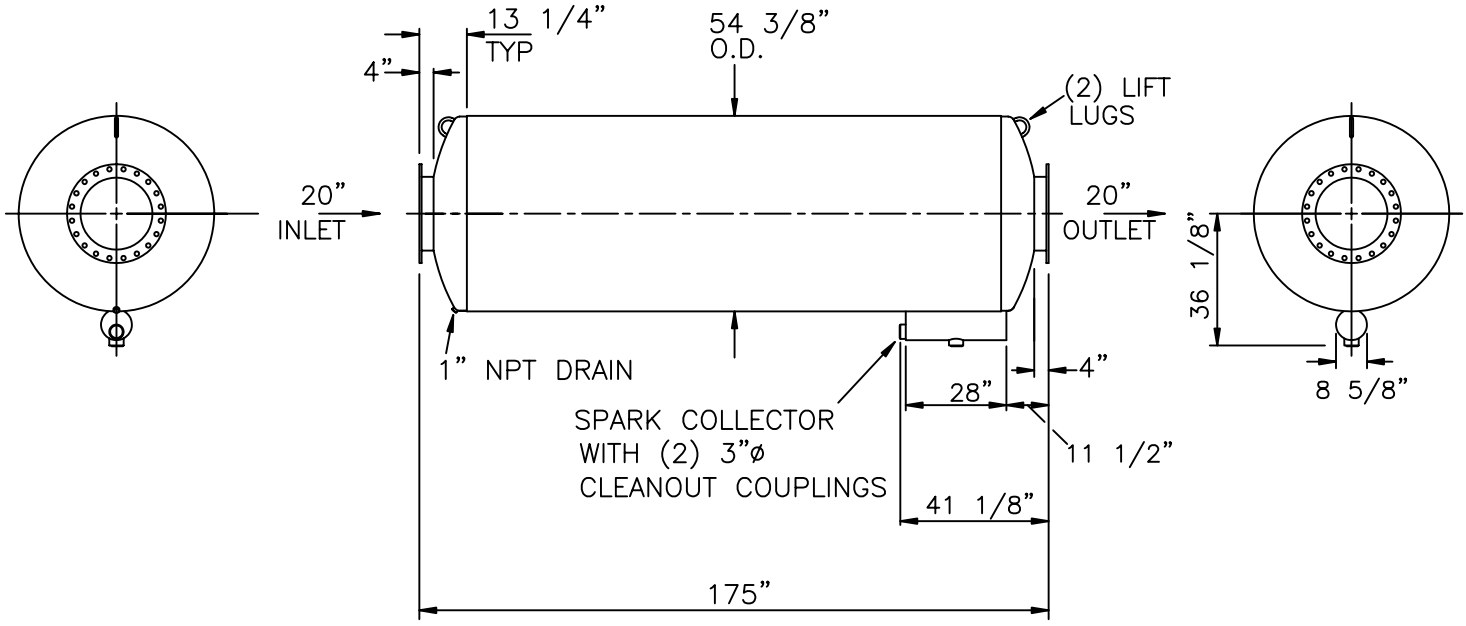
20" INLET FLANGE:
5/8" PLATE, 20" 150# DRILLING
27 1/2" O.D. WITH (20) 1 1/4"ø
HOLES ON 25" B.C.,
STRADDLE C.L.

20" 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

PRESSURE DROP: (6.0)*(VELOCITY HEAD IN 20" I.D. DUCT)

OCTAVE BAND	31	63	125	250	500	1K	2K	4K	8K
INSERTION LOSS	18	30	35	31	25	23	23	25	27

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: 2950 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

20"MSA3 SPARK ARRESTING EXHAUST SILENCER

			ORDER NO.	DRAWING NO.	REV
DRAWN	TJW	1/21/02			
CHECKED				STD20MSA3	
APPROVED				Sheet 1 of 1	