



14" INLET AND OUTLET FLANGES  
 1/2" PLATE, 14" 150# DRILLING  
 21" O.D. WITH (12) 1 1/8"  $\phi$  HOLES  
 ON 18 3/4"  $\phi$  BOLT CIRCLE

SERVICE: SUPPLEMENTAL EXHAUST SILENCER FOR RECIPROCATING ENGINE

OCTAVE BAND	31	63	125	250	500	1K	2K	4K	8K
INSERTION LOSS	0	3	12	22	28	34	30	25	22

SILENCER PRESSURE DROP: (0.3)\*(VELOCITY HEAD IN 14" DUCT)

MATERIALS OF CONSTRUCTION :

SHELL: 12 GA CARBON STEEL  
 PERFO: 12 GA CARBON STEEL  
 PACKING: 4 LB/CU.FT. FIBERGLASS MAT

CERTIFICATION

EXTERNAL PAINT: HIGH TEMP BLACK

WEIGHT: 330 LBS.

CUSTOMER: \_\_\_\_\_

CUSTOMER P.O. NO.: \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_

MAXIM SILENCERS

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

14" FPE EXHAUST SILENCER

DRAWN	TJW	4/2/02	ORDER NO.	DRAWING NO.	REV
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CHECKED				STD_14FPE	
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No.	REVISIONS	APPR.	APPROVED
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