



MANUFACTURER
 BURGESS MANUFACTURING, LTD.
 HOUSTON, TEXAS
 PATENTS & PATENTS PENDING
 3973930-39899865-40849446
 U.S. & FOREIGN

NOTES

- A. PERFORMANCE DATA PER ENGR. STD. 111.143.
- B. WEIDED PER ENGR. STD. 189.268.
- C. DISCHARGE AND SUCTION ARE TERMINATED 18-24" (457-610 MM) FROM BOTTOM.
- D. GAS DISCHARGE IS 1-1/2" 150# RFWN FLANGE AND PIPED A SAFE DISTANCE AWAY OR TO A VENT LINE.
- E. AUTOMATIC LUBRICATION SYSTEM. CHANGE OIL AND CLEAN FILTER EVERY 1000 OPERATING HOUR.
- F. MOTOR IS HYDRAULIC SUPPLIED BY THE CUSTOMER
- G. MOTOR NAMEPLATE SHOWS MOTOR ROTATION.
- H. THIS ELEVATION SHOWS WHERE THE MOTOR SEPARATES FROM THE MAIN BODY VIA (4) 1/2" - 13 UNC x 1-1/4" LONG BOLTS.
- I. MOTOR BLOWER ASSEMBLY WEIGHT IS 239 LBS (109 KGS)
- J. MAIN BODY WEIGHT IS 850 LBS. (386 KGS.)
- K. LOVEJOY COUPLING MUST HAVE A RUBBER SPIDER BETWEEN THE COUPLING HALVES.
- L. RECOMMEND USE OF 1/2" THK. NEOPRENE PAD OR EQUIVALENT, BETWEEN MOUNTING BRACKETS & MOUNTING SURFACE.
- M. MATERIAL PER ENGR. STD. 155.
- N. ALL TOLERANCES ±1/8 UNLESS OTHERWISE NOTED.

REV	DATE	DESCRIPTION	BY
01	7/27/99	SEE ECR #619	CF
BURGESS MANUFACTURING, LTD.		NO NET SCALE DIMMING	
<p>THIS DOCUMENT, WHETHER CONTAINING PATENTABLE OR UNPATENTABLE SUBJECT MATTER, EMPLOYS THE PROPRIETARY AND CONFIDENTIAL INFORMATION OF BURGESS MANUFACTURING, LTD. IT IS LOANED IN CONFIDENCE WITH THE UNDERSTANDING THAT IT WILL NOT BE REPRODUCED, COPIED, DISSEMINATED, OR USED FOR ANY UNLIMITED PURPOSE FOR WHICH IT IS LOANED. THIS DOCUMENT SHALL BE RETURNED TO BURGESS MANUFACTURING, LTD. UPON DEMAND.</p>			
<p>UNLESS OTHERWISE SPECIFIED REMOVE ALL BURRS AND SHARP CORNERS MACHINED SURFACES 125 RMS TOLERANCES</p>			
INCH		MM	
X		SCALE	
XX		UNITS	
XXX		DATE	
DRAWN BY: JP		DATE: 12/12/96	

