

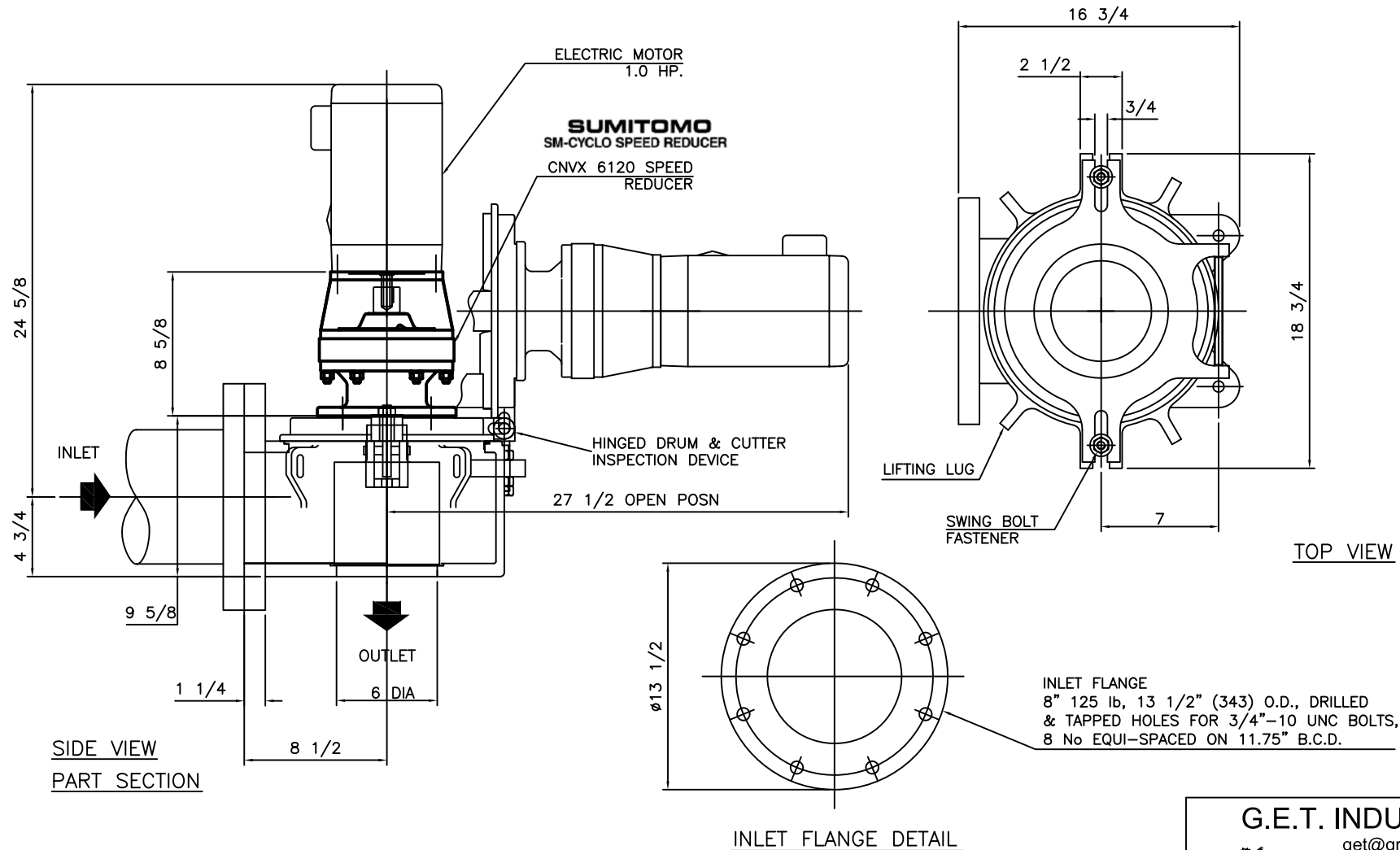


RELEASE EYEBOLTS
SECURING COVER
AND
SWING CUTTING
MECHANISM CLEAR
OF CASING
FOR INSPECTION
AND MAINTENANCE

MODEL 7A-8 **Hb** HEAVY DUTY

STANDARD

SERIAL No. X



MATERIALS OF CONSTRUCTION & GENERAL ENGINEERING DATA

HOUSING:	GREY IRON	CAPACITY	315 GPM (US) / 19.9 L/s	INLET AREA	34 SQ IN	219.4 cm sq
DRUM (SCREEN):	DUCTILE IRON (ASTM 536 GRADE 60-45-18)	DRUM SPEED	50 RPM	OUTLET AREA	20 SQ IN	129 cm sq
SHEAR BARS:	AISI-A2 HIGH ALLOY TOOL STEEL	ROTATION	C / CLOCKWISE	DRUM DIAMETER	6.5 IN	16.5 cm
CUTTING BARS:	AISI-01 TOOL STEEL REVERSIBLE	SLOT WIDTH	.470 IN / 12 mm	WEIGHT	225 LB	102 kg
HARDWARE & FASTENERS:	304 STAINLESS STEEL	No. OF SLOTS	20			
MOTOR MANUFACTURER:		POWER:	/ 3 / 60	RPM:	1750	REDUCER: SM - CYCLO
STYLE: TEFC (IP55)	HP: 1.0	KW: 0.746	FRAME: 56C	FLANGE: 'C'	RATIO: 35:1	MODEL: V6120
					RATING: 4.27 HP	

G.E.T. INDUSTRIES INC.

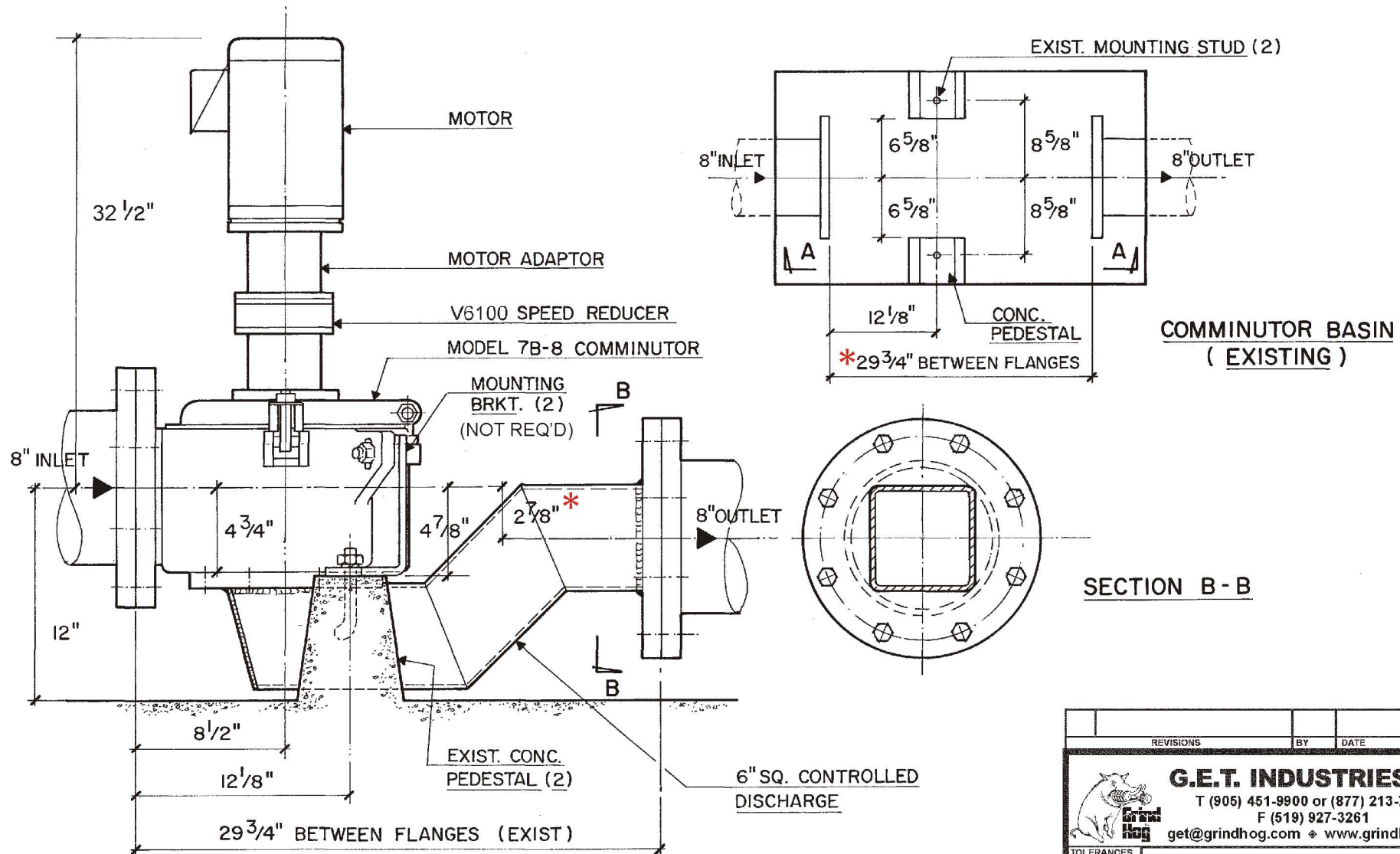


get@grindhog.com
www.grindhog.com
1 (877) 213-7418

TIME/POUNDS	INFO.	SCALE
DECIMAL	INFO.	DRAWN BY
FRACTIONAL	INFO.	G.P.
ANGULAR	INFO.	APPROVED BY
DATE	FILE NO.	W.D.M.
	DWG. No.	REV.
	6 0085	

TYPICAL MOUNTING DETAIL

Grind Hog MODEL 7B-8 (CAPACITY: 315 GPM) REPLACEMENT OF WORTHINGTON MODEL 7

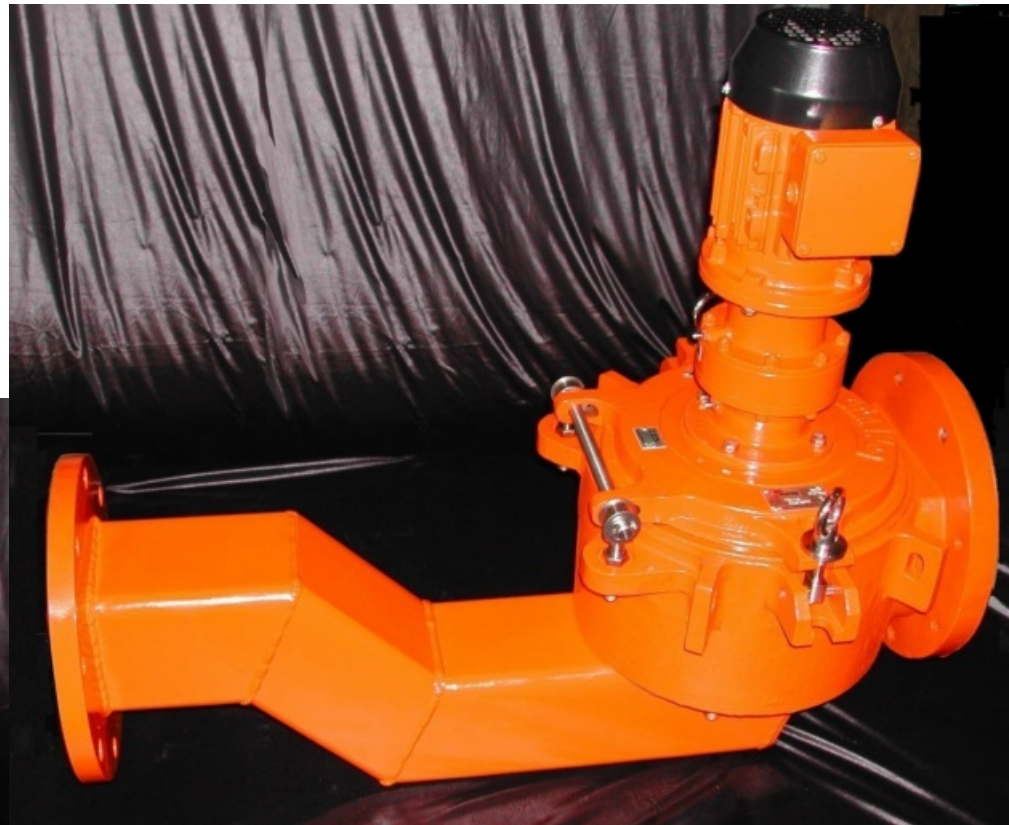


***Confirm that site dimensions match those shown**

REVISIONS		BY	DATE	APP.
G.E.T. INDUSTRIES INC. T (905) 451-9900 or (877) 213-7418 F (519) 927-3261 get@grindhog.com • www.grindhog.com				
TOLERANCES		SCALE		NTS DRAWN BY APPROVED BY
DECIMAL				
FRACTIONAL				
ANGULAR				
DATE	PROJECT NO.	DRAWING NO.	REV.	
Aug. 13/09		9 0101		



Grind Hog™ MODEL 7B-8



With fabricated return bend



G.E.T. Industries Inc.
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