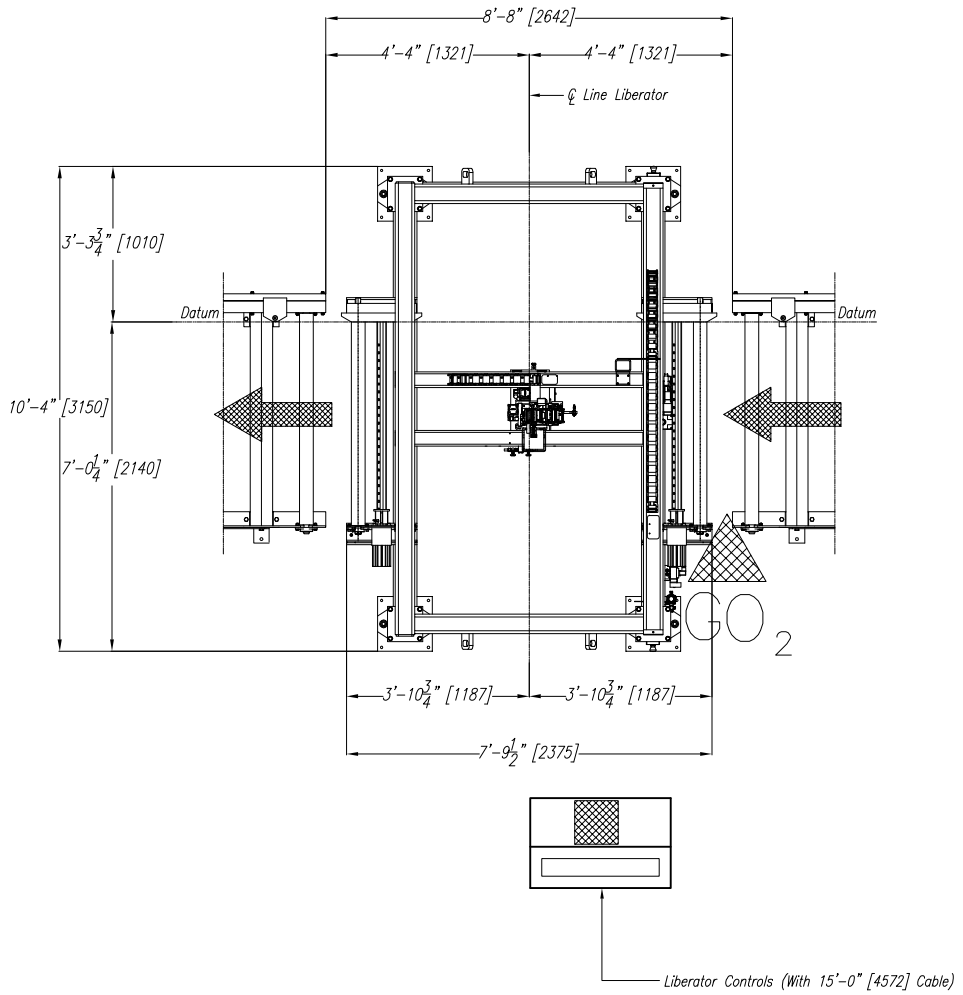

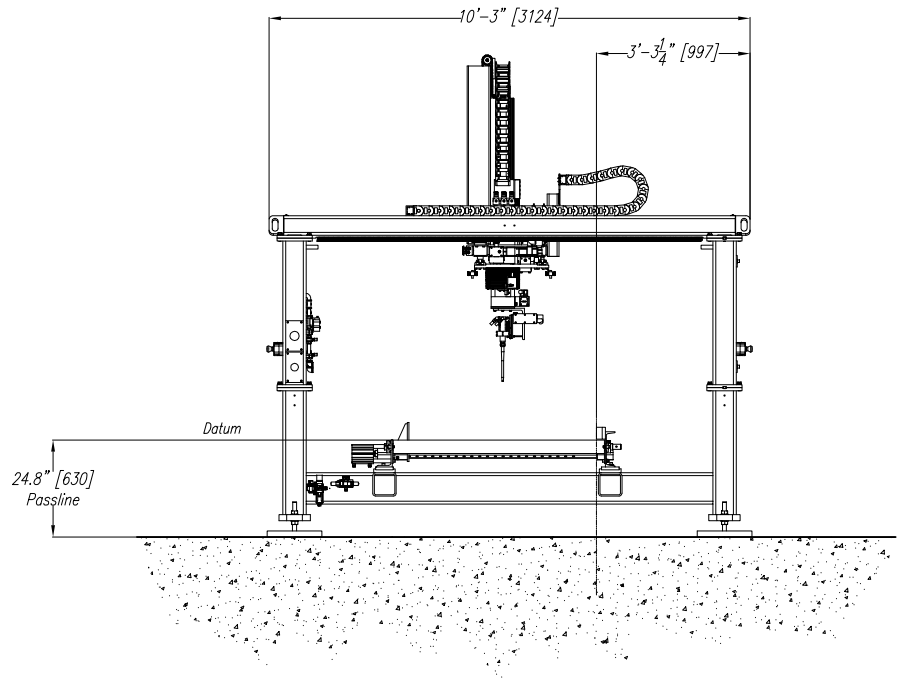

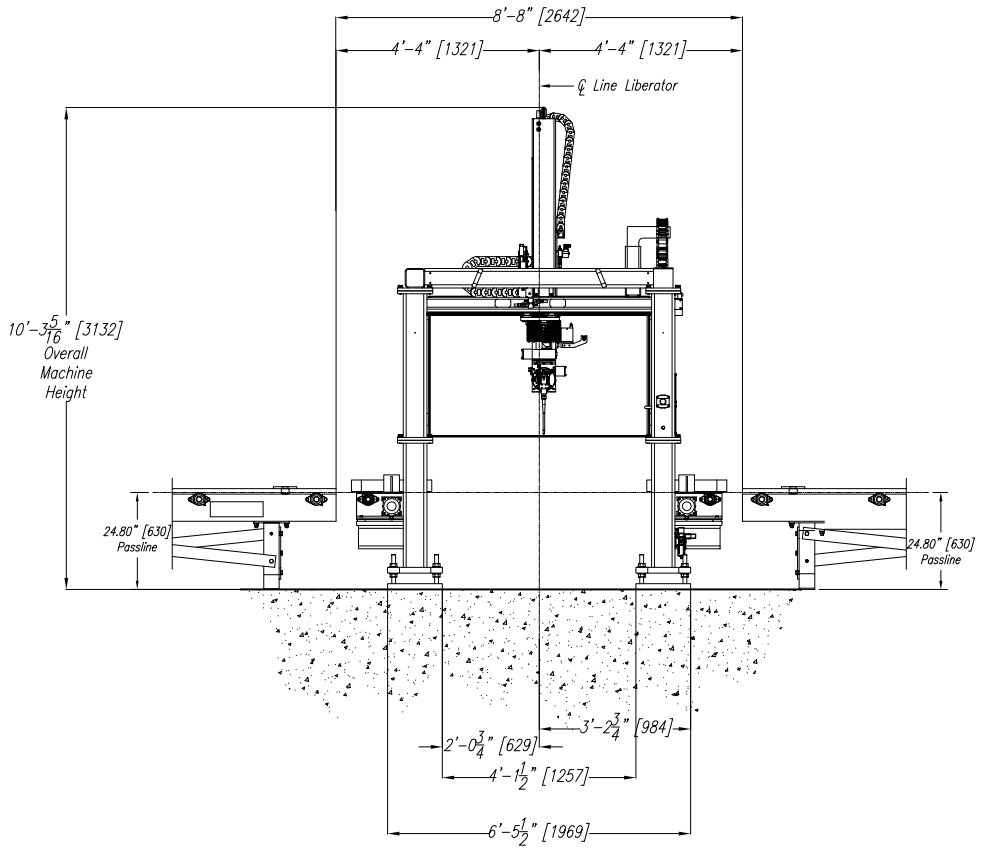

Approximate Machine Weight

Ocean Liberator – 5,000lbs

NOTES:

1.) Passline of Equipment Based on 24.8" (630mm) from Floorline
2.) Concrete Under System to be a Minimum of 6" Thick
3.) Primary 220 V., 1 Ph., 50/60 Hz. [Req'd @ each ▩]
4.) Total K.V.A. for Equipment = 6 K.V.A. (27.5 Amps)
5.) Air Requirement: 90 PSIG, 20 SCFM Min. Free Air [Req'd @ each ▲]
6.) Cutting Oxygen: 700 SCFH [Req'd @ each O_2]
7.) Acetylene Gas: 40 SCFH [Req'd @ each G]
7.) Anchor Bolts: 1/2" Phillips Red Head #S-12 Or Equal [12 Req'd]

NOTE: GAS FLOW REQUIREMENTS ARE NOT THE SAME FOR EVERY TORCH TIP. REFER TO MANUAL FOR FLOW REQUIREMENTS BASED ON TORCH TIPS

LET.	REVISION/C.N.#	BY	DATE
E			
D			
C			
B			
A			

Peddinghaus Corp.
BRADLEY, ILL. U.S.A.

Liberator
For

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IMPORTANT Safety Note!
Because of the difficulty to effectively guard the full length of the system it is the customers responsibility to prevent access by unauthorized personnel and to provide safe crossing.

DRAWN BY: E. Bass
SCALE: 1/2" = 1'
DATE: 10/26/2012
DRWG. NO.