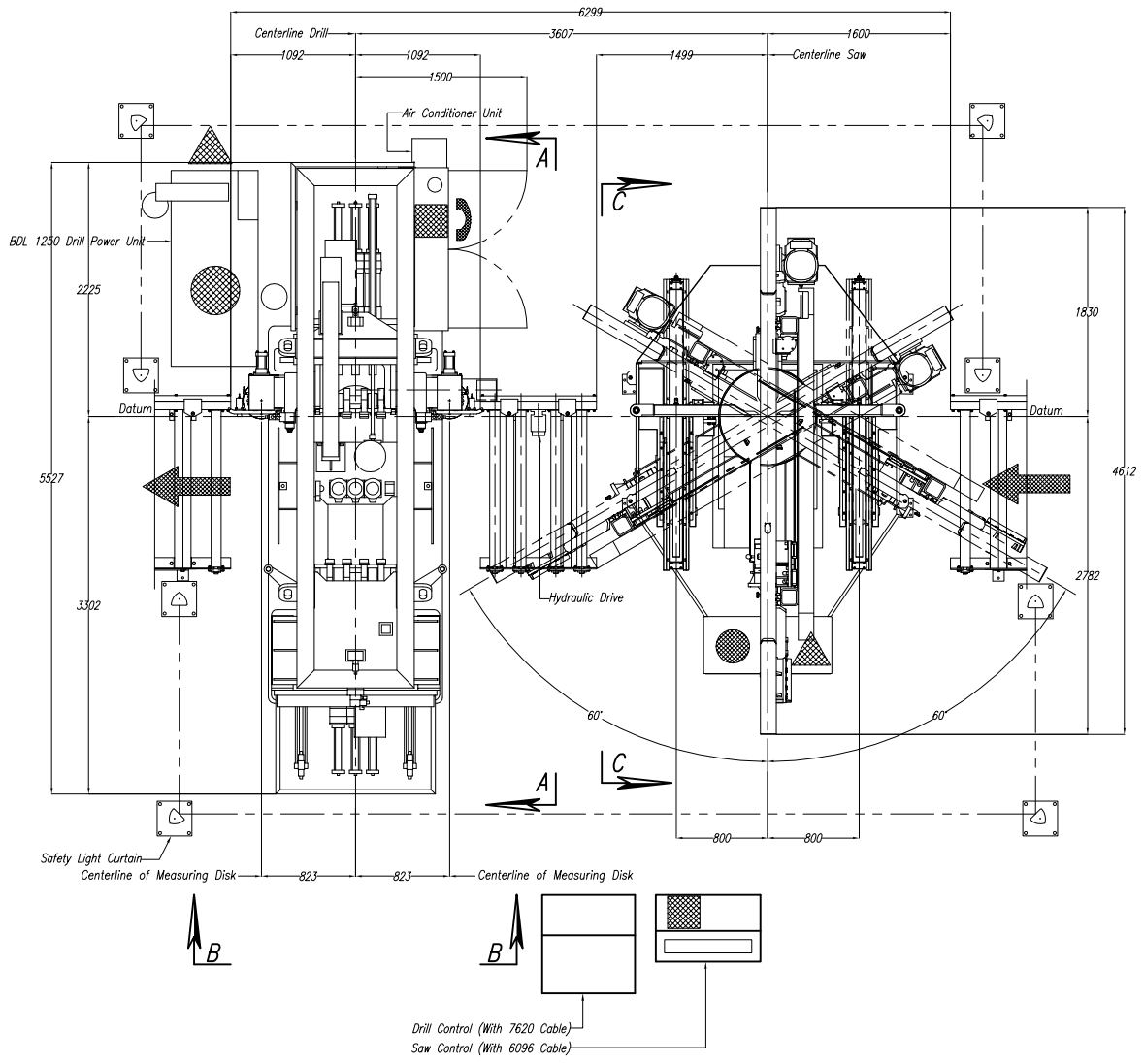
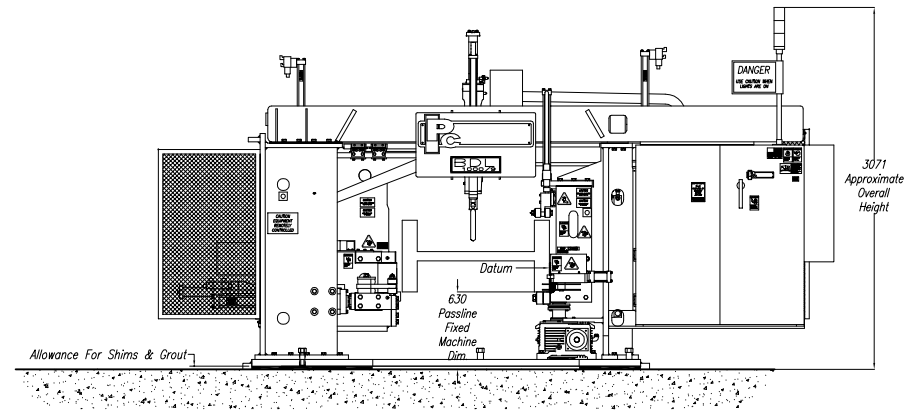
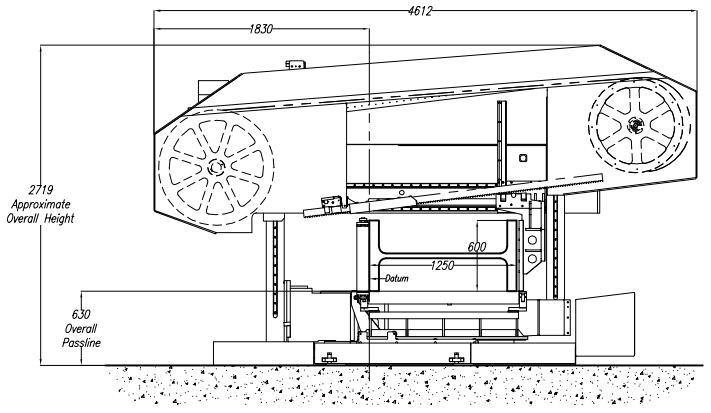


CUSTOMER NOTE!!!!
All Machines Are Manufactured At A 630mm Passline And Require A CUSTOMER SUPPLIED Pit Or Platform To Achieve Any Other Passline Requested.

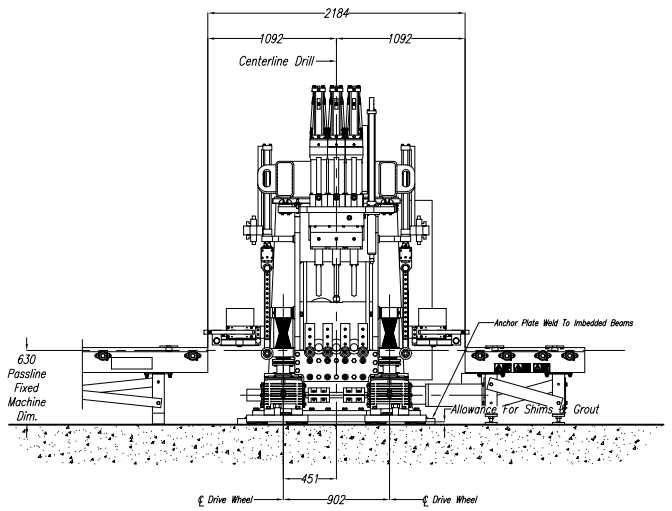


View A-A
(RIGHT SIDE VIEW)



View C-C

Approximate Machine Weights
BDL 1250 - 12,156 kg
1250-600 DG - 6,650 kg



View B-B

SAW COOLANT RECOMMENDATION:
USE PEDDINGHAUS "PEDDI COOL" VEGETABLE BASE COOLANT
THIS PRODUCT IS FOR MIST COOLANT SYSTEMS
DO NOT MIX THIS COOLANT WITH WATER

DRILL COOLANT RECOMMENDATION:
SEE MANUAL FOR DRILL COOLANT RECOMMENDATIONS

DRILL SPINDLE GEARBOX LUBRICANT:
SEE MANUAL FOR SPINDLE GEARBOX LUBRICANT RECOMMENDATIONS

1250-600 Saw NOTES:

1.) Passline of Equipment Based on 630mm from Floorline
2.) Concrete Under Equipment/Beams & Pits to be a Minimum of 200mm Thick
3.) Primary 400 V., 3 Ph., 50 Hz. [Req'd @ each ■]
4.) Total kW for Equipment = 18 kW (40 Amps)
5.) Air Requirement: 6-8 bar, 50 L/min, Min. Free Air [Req'd @ each ▲]
6.) Hydraulic Oil (Mobil DTE #24 Or Equal) [Req'd @ Each ●] {13 L Total}
7.) Anchor Bolts (Control Stand) 12mm Anchor Bolt Or Equal [4 Req'd]
8.) Anchor Bolts (Machine & Safety Stands) 20mm Anchor Bolt Or Equal [16 Req'd]

BDL 1250 Drill NOTES:

1.) Passline of Equipment Based on 630mm from Floorline
2.) Concrete Under Equipment/Beams & Pits to be a Minimum of 200mm Thick
3.) Primary 400 V., 3 Ph., 50 Hz. [Req'd @ each ■]
4.) Total kW for Equipment = 15 HP 70 kW (133 Amps)
5.) Air Requirement With Out Signoscript: 5.52 bar, 0.85 SCMM Min. Free Air [Req'd @ each ▲]
Air Requirement With Signoscript: 5.52 bar, 1.42 SCMM Min. Free Air [Req'd @ each ▲]
6.) Hydraulic Oil (Mobil DTE #24 Or Equal) [Req'd @ Each ●] {454 L Total}
7.) Anchor Bolts (Control Stand) 12mm Anchor Bolt Or Equal [4 Req'd]
8.) Anchor Bolts (Machine) 20mm Anchor Bolt Or Equal [28 Req'd]
9.) Netowrk/Internet Connection for Data Transfer And Remote Diagnostics [Req'd @ Each ●]

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

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

BDL 1250/9B Drill &
1250-600 Miter Band Saw
for

THIS PRINT IS THE PROPERTY OF PEDDINGHAUS CORP. AND IS NOT TO BE USED IN ANY MANNER DETRIMENTAL TO THE INTERESTS OF SAID COMPANY

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: *B. Martin*
SCALE: 1 : 30
DATE:
DRWG. NO.