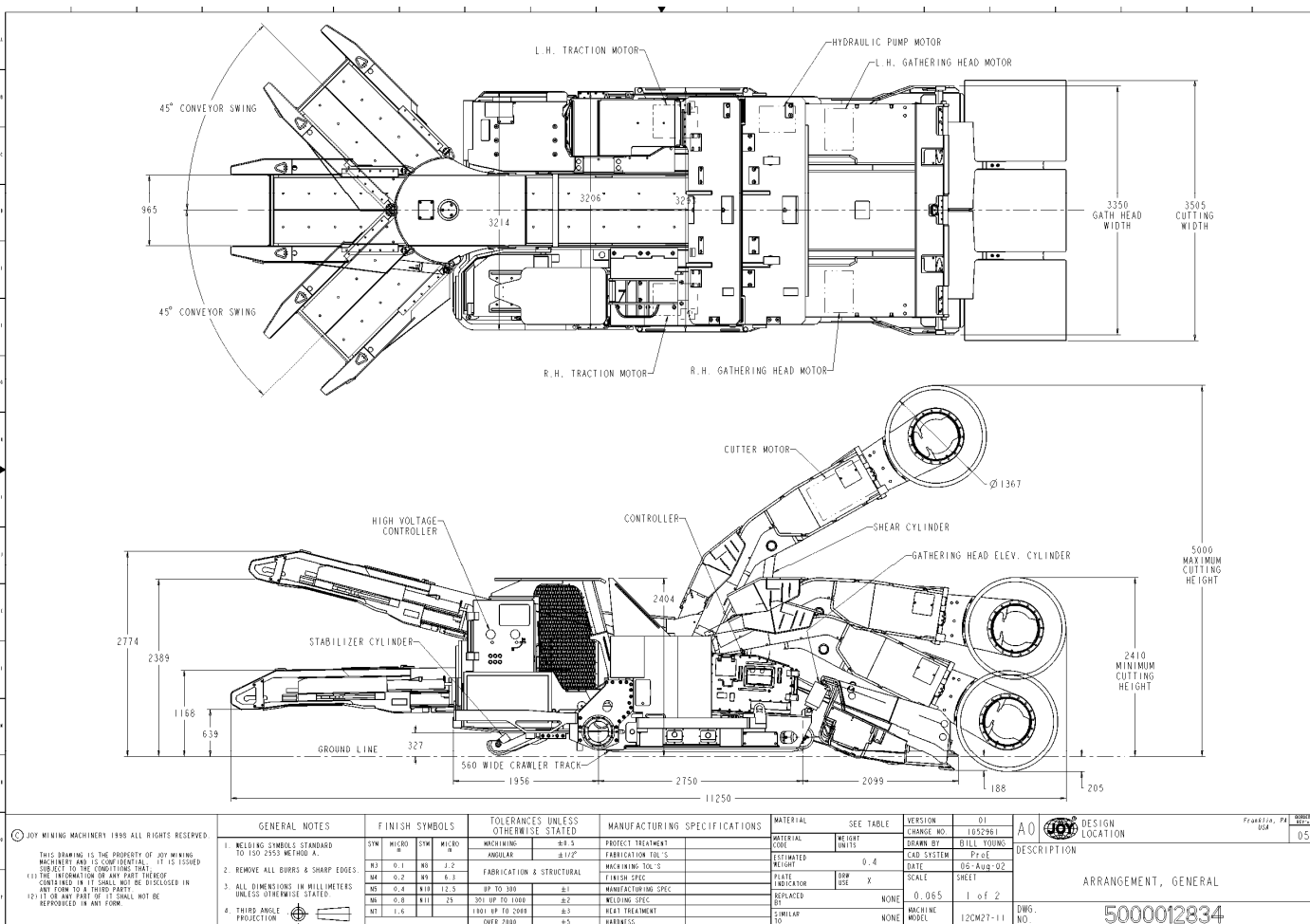
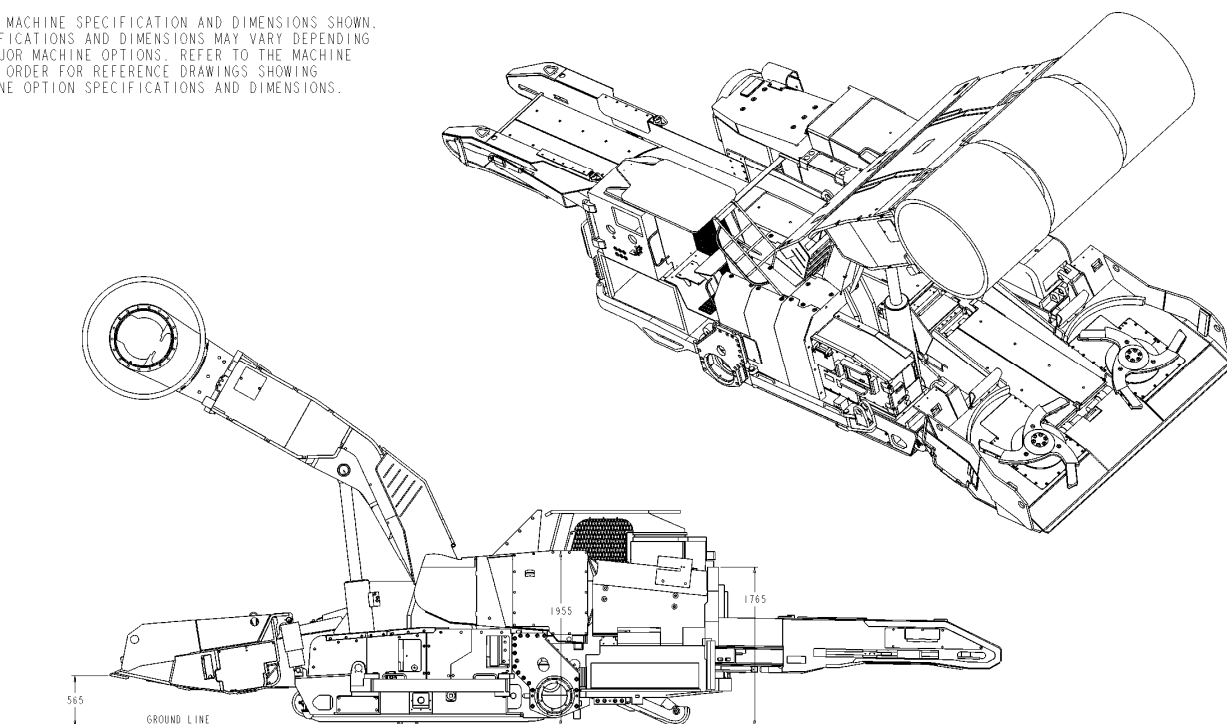






BASIC MACHINE SPECIFICATION AND DIMENSIONS SHOWN.
SPECIFICATIONS AND DIMENSIONS MAY VARY DEPENDING
ON MAJOR MACHINE OPTIONS. REFER TO THE MACHINE
SALES ORDER FOR REFERENCE DRAWINGS SHOWING
MACHINE OPTION SPECIFICATIONS AND DIMENSIONS.



JOY MINING MACHINERY 1999 ALL RIGHTS RESERVED. THIS DRAWING IS THE PROPERTY OF JOY MINING MACHINERY AND IS CONFIDENTIAL. IT IS ISSUED SUBJECT TO THE CONDITIONS THAT: 1. THE INFORMATION OR ANY PART THEREOF CONTAINED IN IT SHALL NOT BE DISCLOSED IN ANY FORM TO A THIRD PARTY. 2. IT OR ANY PART OF IT SHALL NOT BE REPRODUCED IN ANY FORM.	GENERAL NOTES		FINISH SYMBOLS		TOLERANCES UNLESS OTHERWISE STATED		MANUFACTURING SPECIFICATIONS		MATERIAL		SEE TABLE	VERSION	01	A0		DESIGN LOCATION	Franklin, PA USA	05		
	1. WELDING SYMBOLS STANDARD TO ISO 2553 METHOD A.		SYN MICRO SYN MICRO		MACHINING ±0.15 ANGULAR ±1/2°		PROTECT TREATMENT FABRICATION TOL'S		MATERIAL CODE		CHANGE NO.	052961								
	2. REMOVE ALL BURRS & SHARP EDGES		R3 0.1 R6 3.2		FABRICATION & STRUCTURAL		MACHINING TOL'S		ESTIMATED WEIGHT		DRAWN BY	BILL YOUNG								
	3. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE STATED		R4 0.2 R8 6.3		UP TO 300 ±1		FINISH SPEC.		PLATE INDICATOR		CAD SYSTEM	ProE								
	4. THIRD ANGLE PROJECTION		R6 0.8 R12 25		301 UP TO 1000 ±2 1001 UP TO 2000 ±3 OVER 2000 ±5		WELDING SPEC. HEAT TREATMENT NONE		REPLACED BY SIMILAR TO NONE		DATE	06-Aug-02								
												SCALE	0.075	2 of 2	DESCRIPTION		ARRANGEMENT, GENERAL			
														MACHINE MODEL		12CM27-11		DWG. NO. 5000012834		

