

This print is and will remain the property of Miller Electric Mfg Co, Appleton, WI. Furnished with the understanding it is not to be duplicated in any manner without approval of Miller Electric Mfg Co. This print is furnished to assist order requirements and will be returned to Miller Electric Mfg Co upon request.

MINIMUM AIR FLOW REQUIREMENTS:

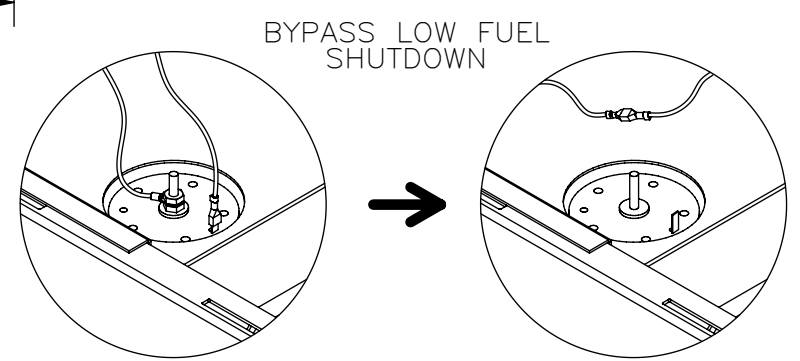
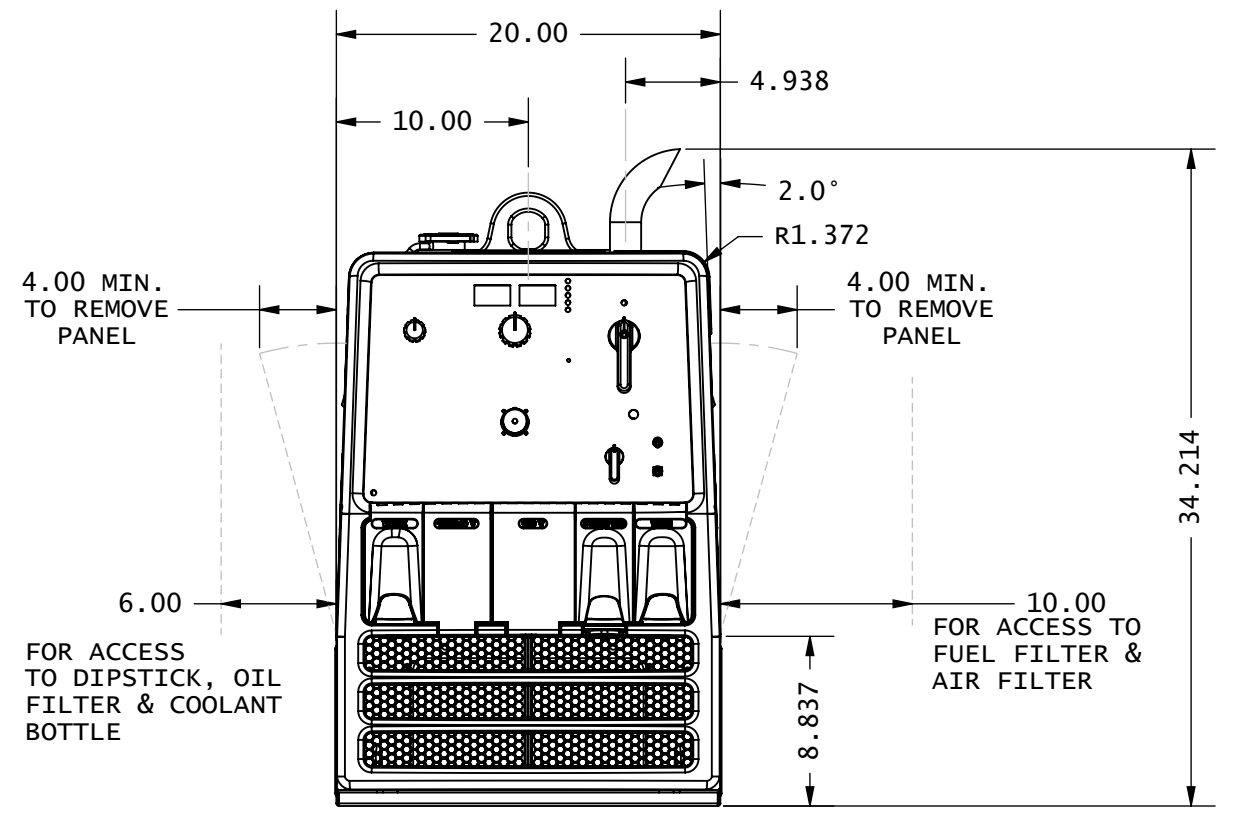
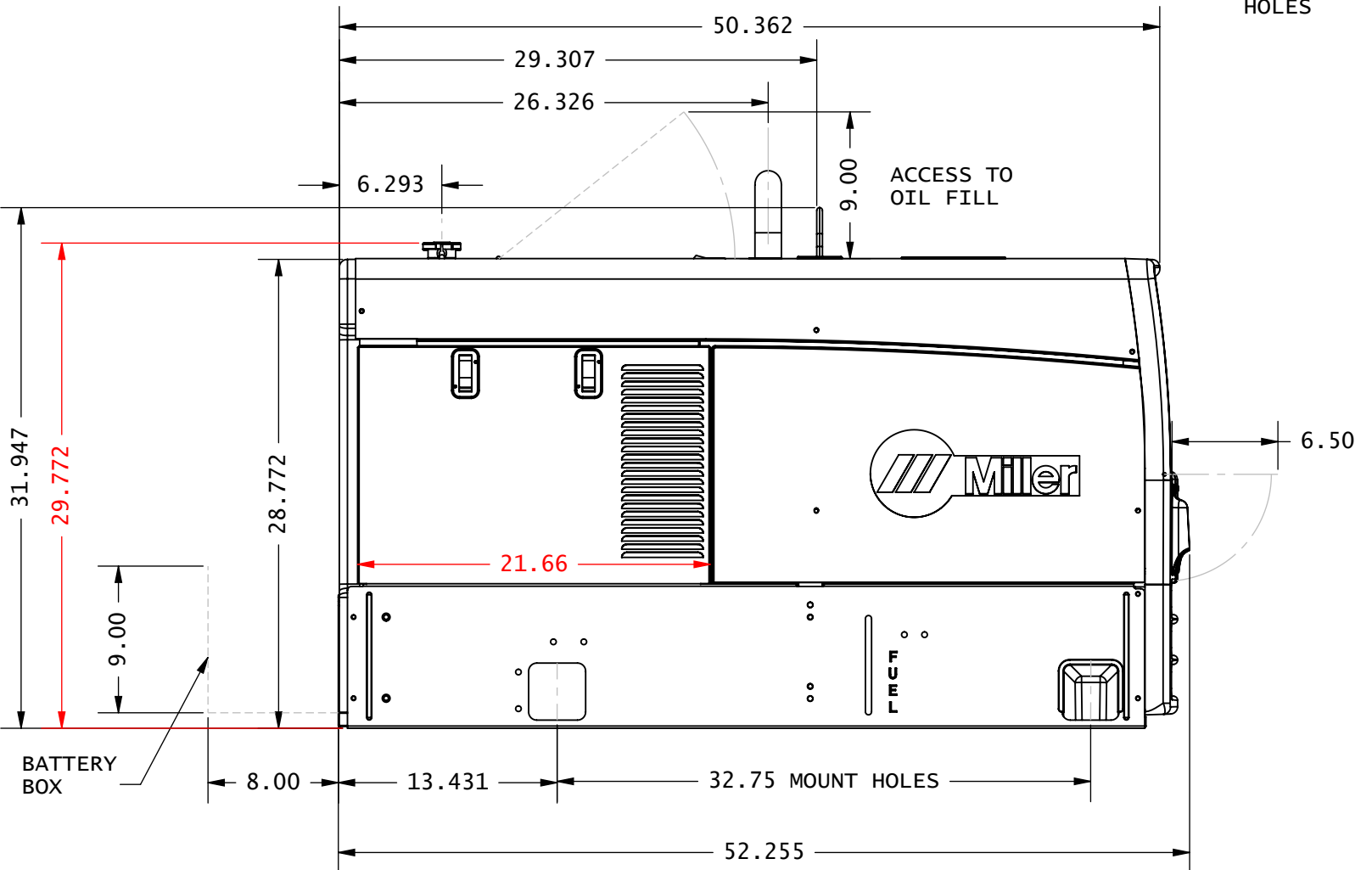
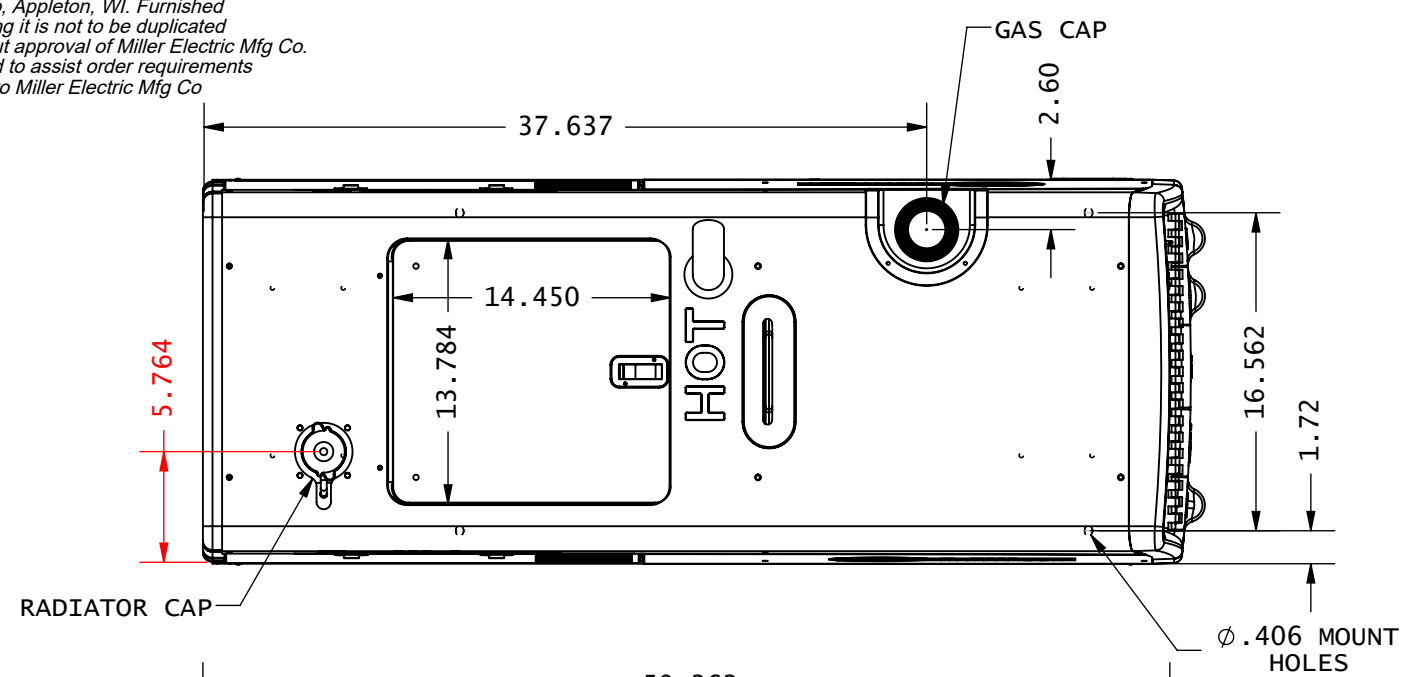
GENERATOR COOLING AIR IN LOWER FRONT 600 CFM.
 GENERATOR COOLING AIR IN SIDE LOUVERS 1100 CFM.
 GENERATOR/ENGINE EXIT AIR OUT REAR PANEL 1500 CFM.
 GENERATOR/ENGINE EXIT AIR OUT REAR BASE MTG. HOLES 200 CFM.

EXTERNAL FUEL SUPPLY REQUIREMENTS:
 4 PSI AT 500CC/MIN (3.05 C.I./MIN) FROM CUSTOMER SUPPLIED ELECTRIC FUEL PUMP. REMOVE MECHANICAL PUMP. COVER PORT WITH KUBOTA P/N'S 15852-52850 & 16264-52140. INSTALL ADDITIONAL FILTER IN FRONT OF THE ELECTRIC FUEL PUMP. 12V SUPPLY TO PUMP FROM LEAD 41 OFF THE IGNITION SWITCH(S2).

BYPASS LOW FUEL SHUTDOWN (SEE DRAWING BELOW)

1. DISCONNECT FUEL SENDER LEADS AT TANK.
2. INSTALL MATING INSULATED TERMINALS ON LEADS.
3. CONNECT FUEL SENDER LEAD TERMINALS.

THIS LAYOUT IS USED FOR THE FOLLOWING BASE STOCK NUMBERS:
 907213, 907218, 907547, 907548



TRAILBLAZER DIESEL SHOWN
 BOBCAT HAS DIFFERENT FRONT
 PANEL CONTROLS

Tolerances Unless Otherwise Specified	MILLER ELECTRIC MFG. CO., APPLETON, WI. USA			
	Title: DIESEL TRAILBLAZER 302 DIESEL			
	DRAWING NOT TO SCALE		CONFIDENTIAL	
	Drawn By: JAK	Size: B	Drawing No: 232770	Rev: B
Decimal ±:	Date: 1-16-07			
Fractional ±:				
Angular ±:				
Finish:				