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**MINIMUM AIR FLOW REQUIREMENTS:**

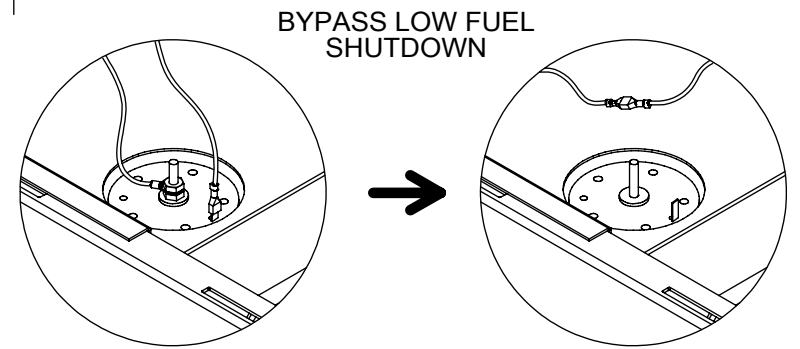
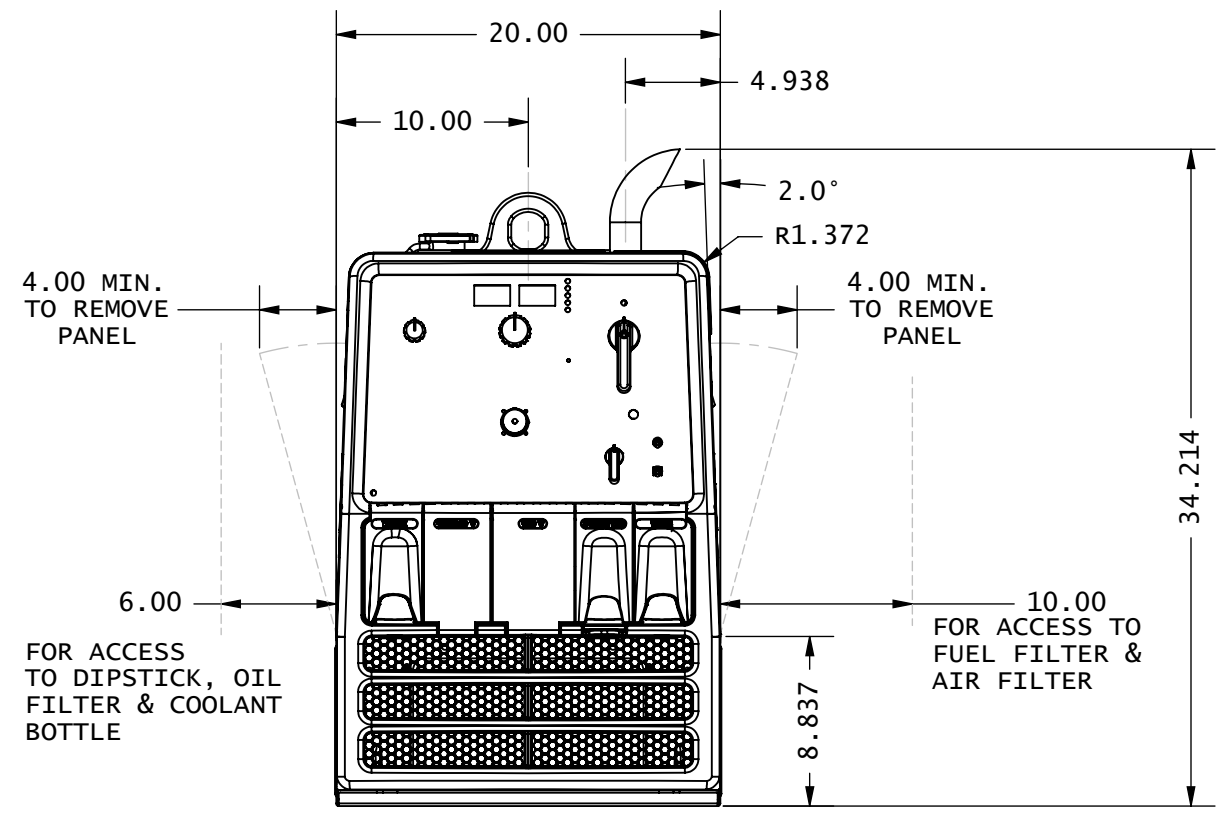
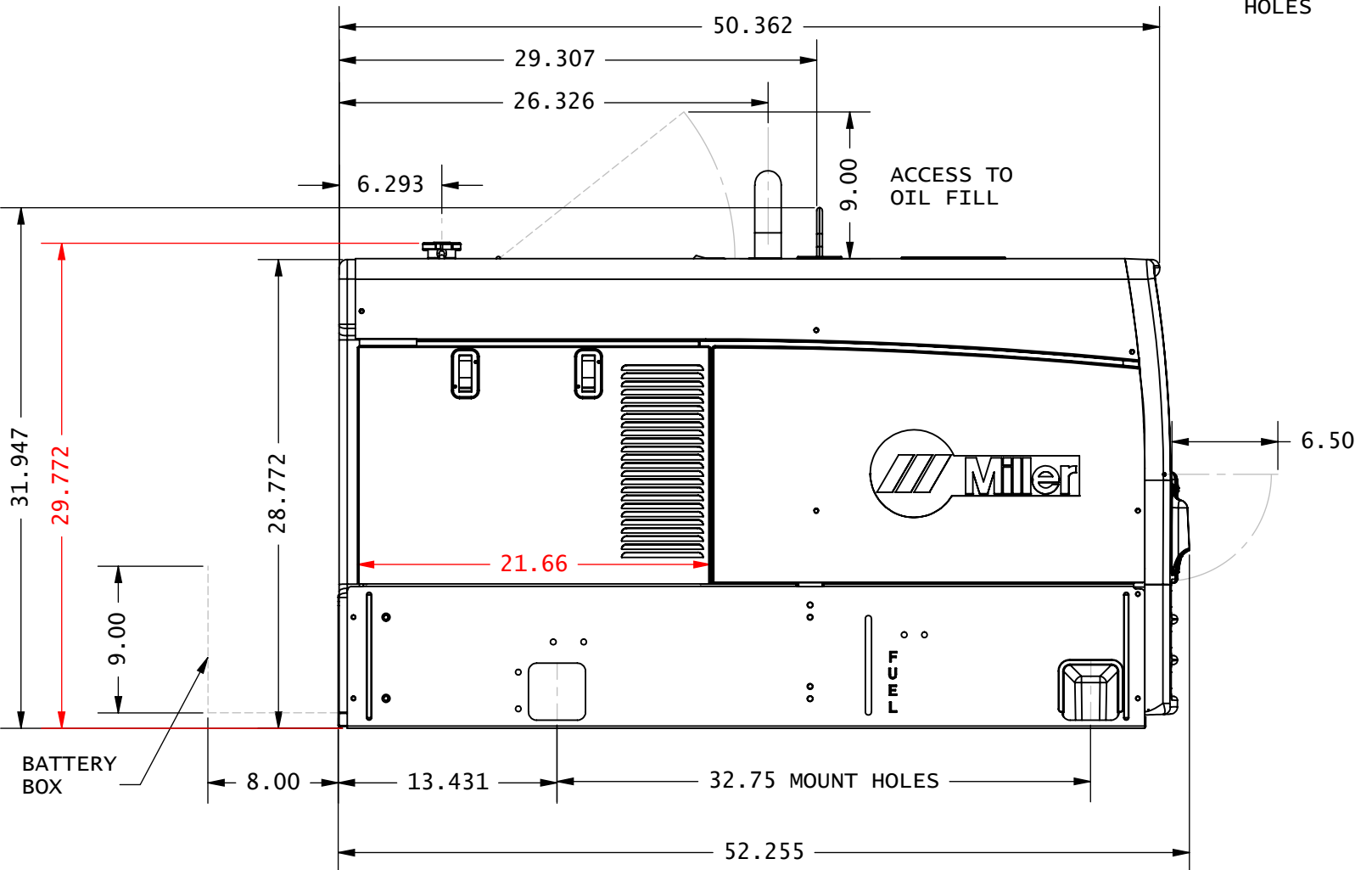
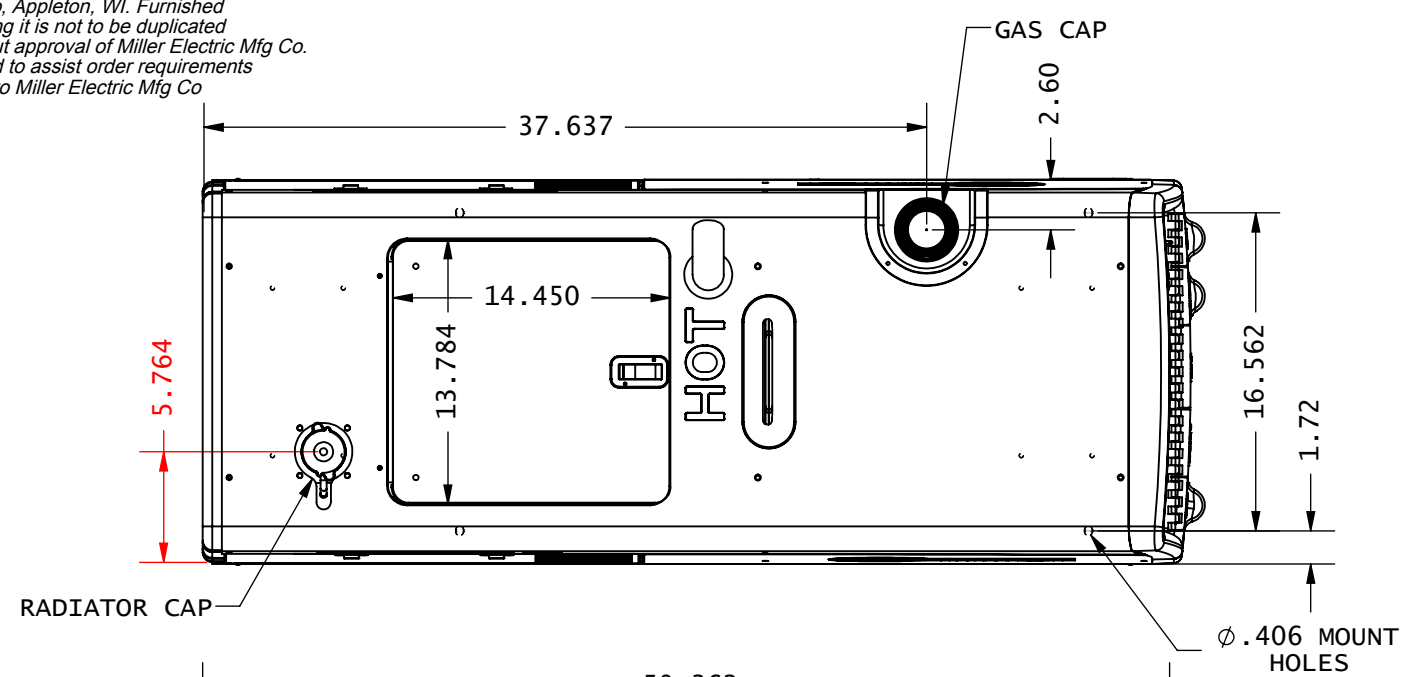
GENERATOR COOLING AIR IN LOWER FRONT 600 CFM.  
 GENERATOR COOLING AIR IN SIDE LOUVERS 1100 CFM.  
 GENERATOR/ENGINE EXIT AIR OUT REAR PANEL 1500 CFM.  
 GENERATOR/ENGINE EXIT AIR OUT REAR BASE MTG. HOLES 200 CFM.

**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  Decimal $\pm$ :  Fractional $\pm$ :  Angular $\pm$ :  Finish:	<b>MILLER ELECTRIC MFG. CO.,</b> APPLETON, WI. USA			
	<b>Title: TECH. DWG, BOBCAT 250 DIESEL          TRAILBLAZER 302 DIESEL</b>			
	DRAWING NOT TO SCALE		<b>CONFIDENTIAL</b>	
	Drawn By: <b>JAK</b> Date: 1-16-07	Size <b>B</b>	Drawing No <b>232770</b>	Rev <b>B</b>