

**SPECIFICATIONS**

CHASSIS: PREDATOR W/ 6" RR  
 ENGINE: CATERPILAR C-13, 525 HP W/ ENGINE BRAKE  
 TRANSMISSION: ALLISON 654000 5 SPEED AUTOMATIC  
 FRONT AXLE: MERITOR W/S-20-133A-N, #22500  
 REAR AXLE: MERITOR R/S-2-185, #45,000  
 TANK: 600 GALLON 1750 GPM SINGLE SHAKE  
 TANK: 500 GALLON 1750 GPM TANK

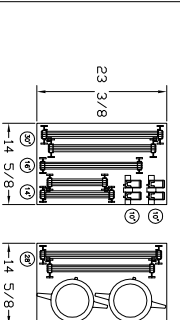
**COMPARTMENT SIZE**

Location	Door Opening (ft.)	Internal Compartment Size (ft.)
(A)	66" x 38"	70-1/2" / 54" x 42" x 27" / 14"
(B)	29" x 49"	33-1/2" / 17" x 53" x 27" / 14"
(C)	28-1/2" x 45"	31" / 23" x 49" x 25" / 14"
(D)	17-1/2" x 88"	23" x 90" x 27"
(E)	51-1/2" x 45"	56" x 49" / 37" x 27" / 10-1/2"

NOTE: ACTUAL DOOR OPENING HEIGHTS ARE REDUCED BY ~3.75" AND WIDTHS BY ~2" DUE TO ROLL-UP DOOR TRACKING.

**GROUND LADDERS**

- 1 - 30" 2 SECTION
- 1 - 28" 2 SECTION
- 1 - 16" ROOF LADDER (ON BASE)
- 1 - 16" ROOF LADDER (ON BASE)
- 1 - 12" ROOF LADDER (ON BASE)
- 1 - 14" ATTIC LADDER
- 2 - 10" FOLDING LADDER
- 2 - 15" 6" SUCTION HOSE



**DISCHARGES**

- 2 - 2-1/2" LEFT SIDE (GREEN)
- 1 - 2-1/2" RIGHT SIDE (GREEN)
- 1 - 3-1/2" RIGHT SIDE (GREEN)
- 1 - 4" AERIAL (GREEN)
- 2 - 2" CROSSSLAY (RED)
- 1 - 1-1/2" CROSSSLAY (AMBER)
- 1 - 3" CROSSSLAY (BLUE)
- 1 - 1-1/2" FRONT (GREEN)

**NOTES**

- 4 - ADJUSTABLE SHELVES
- 1 - VERTICAL PULL-OUT TOOL BOARD W/ FIXED DIVIDER
- 2 - ADJUSTABLE ROLL-OUT DROP DOWN TRAYS
- BLACK TURTLE TILE ON ALL SHELVES, TRAYS AND FLOORS

THIS DRAWING IS A GENERAL CONFIGURATION AND MAY NOT NECESSARILY REFLECT ALL CONTRACTUAL OBLIGATIONS

**PLEASE REVIEW AND RETURN A SIGNED COPY.**

NAME: \_\_\_\_\_  
 TITLE: \_\_\_\_\_  
 DATE: \_\_\_\_\_

**CUSTOMER PAINT CODES:**  
 LOWER CAB AND BODY: RBD #71989  
 CAB TWO TONE: BLACK #9000  
 LADDER: BLACK #9000  
 COMPT. INTERIORS: ZOLATONE 20-63

REV	DATE	REVISION DESCRIPTION	APP'D
A	11-20-06	PRECISE MODIFICATIONS	
B	7-6-07	BODY RELEASE	

SALES ENGINEER: JOE MACLOSKEY

**KME FIRE APPARATUS**  
 ONE INDUSTRIAL COMPLEX  
 1000 W. 10TH ST.  
 PHILADELPHIA, PA 19115  
 (215) 382-1000  
 WWW.KME.COM

APPROVED BY: JPH

DATE: 10-06-06  
 SCALE: NONE  
 SHEET: KME 100 ABRACAT LADDER  
 #500 TIP LOAD

SHERMANS DALE, PA  
 GSO #6815

DO NOT CHANGE MANUALLY

