


CHASSIS INFO						
CHASSIS	: KENWORTH T-480, 2 DOOR REG CAB , TANDEM AXLE					
ENGINE	: PACCAR PX-9, 450HP					
TRANSMISSION	: ALLISON 3000 EVS, 5-SPEED					
FRONT AXLE	: 14,600 LBS.					
REAR AXLE	: 40,000 LBS.					
PAINT COLOR	: FOUTS BROS RED, PAINT NUMBER - 763572EA					
PUMP INFO						
PUMP	: HALE RSD, 1500 GPM, SIDE MOUNT					
INTAKES						
DRIVER SIDE	: ONE (1) 6.00" & ONE (1) 2.50" AUX					
OFFICER SIDE	: ONE (1) 6.00"					
DISCHARGES						
DRIVER SIDE	: TWO (2) 2.50"					
OFFICER SIDE	: ONE (1) 3.00" & ONE (1) 2.50"					
LEFT HAND SIDE REAR	: ONE (1) 2.50"					
CROSSLAY PRE-CONNECTS	: TWO (2) 1.75" & ONE (1) 2.50"					
PUMP MISC						
PUMP SHIFT	: PUMP AND ROLL					
PRIMING SYSTEM	: TRIDENT 31.001.7 AIR OPERATED					
PRESSURE GOVERNOR	: FRC PUMPOSS MAX SERIES PBA501-D00					
TANK TO PUMP	: ONE (1) 3.00"					
TANK REFILL	: ONE (1) 2.00"					
CROSSLAY COVER	: VINYL, RED IN COLOR					
WATER LEVEL GAUGE(S)	: INNOVATIVE CONTROLS (PUMP, CAB & TANK)					
PUMP PANEL MATERIAL	: STAINLESS STEEL WITH BRUSHED FINISH					
TANK INFO						
TANK CAPACITY	: 3000 US GALLONS					
HOSEBED COVER	: VINYL, RED IN COLOR					
REAR DUMP VALVE	: ELECTRIC WITH SWIVEL AND EXTENSION					
DIRECT TANK FILL	: ONE (1) 2.50" & ONE (1) 4.00", FIREMAN'S FRIEND					
BODY INFO						
BODY TYPE	: SAP-4-COMPARTMENTS					
DOOR TYPE	: AMDOR BRAND ROLL-UP DOOR, SATIN FINISH					
DROP TANK STORAGE	: OFFICER SIDE					
HARD SUCTION STORAGE	: DRIVER SIDE					
LADDER AND PIKE POLE STORAGE	: A " THROUGH THE TANK" ON THE RH SIDE					
SCBA BOTTLE COMPARTMENTS	: FOUR (4), ONE (1) OVER EACH WHEEL WELL AREA					
LH SIDE COMPARTMENTS						
L1	: 60.00" W X 26.00" D X 27.00" H = 24.38 CU.FT.					
L2	: 24.00" W X 26.00" D X 27.00" H = 9.75 CU.FT.					
RH SIDE COMPARTMENTS						
R1	: 60.00" W X 26.00" D X 27.00" H = 24.38 CU.FT.					
R2	: 24.00" W X 26.00" D X 27.00" H = 9.75 CU.FT.					
LH SIDE UPPER COMPARTMENTS						
L3	: 44.00"W X 16.00"D X 31.00"H = 12.63 CU.FT					
L4	: 44.00"W X 16.00"D X 31.00"H = 12.63 CU.FT					
TOTAL VOLUME	: 93.52 CU.FT.					
LOOSE EQUIPMENTS						
FOLDING TANK	: ONE (1) 3000 US GALLONS, RED IN COLOR					
HARD SUCTION HOSE(S)	: TWO (2) 6.00" X 10' SECTION(S) OF KOCHER					
EXTENSION LADDER,2 SECTION	: ONE (1) 24 FOOT ALCO-LITE PEL 24					
ROOF LADDER	: ONE (1) 14 FOOT ALCO-LITE PEL 14					
FOLDING ATTIC LADDER	: ONE (1) 10 FOOT ALCO-LITE FL 10					
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DIMENSIONS SHOWN ARE APPROXIMATE AND SUBJECT TO CHANGE AS MAY BE FOUND NECESSARY DURING CONSTRUCTION. MINOR DETAILS MAY NOT BE SHOWN TO RETAIN CLARITY WITHIN THE DRAWING. THE DRAWING IS FOR REFERENCE PURPOSES ONLY. SPECIFICATIONS SHALL BE THE FINAL AUTHORITY OF WHAT IS SUPPLIED ON THE APPARATUS.						
OVERALL HEIGHT IS IN LOADED CONDITION. UNLOADED HEIGHTS MAY BE 4" ABOVE HEIGHTS SHOWN.						
THE EFFECTIVE DOOR OPENINGS WILL BE APPROX. 2" LESS THAN THE NOTED COMPARTMENT OPENING FOR ROLL UP DOORS AND UP TO APPROX. 4" LESS FOR HINGED DOORS						
INCLUSION OF AN ITEM ON THE DRAWING DOES NOT CONSTITUTE						
INCLUSION OF THAT ITEM WITH THE FINAL DELIVERED UNIT						
IN THE EVENT THERE ARE DISCREPANCIES BETWEEN THE DRAWING AND THE SPECIFICATIONS. THE SPECIFICATIONS SHALL PREVAIL						
DECIMAL	: ± 0.062	ENG	REV	SCALE	DWG SIZE	DATE
FRACTIONAL	: ±1/16	SA	R00	1:60	D	23 APR 2025
FOR :	BULLDOG					
TITLE :	3000 GALLON SUPER TANKER					
PRODUCTION :						