


CHASSIS INFO					
CHASSIS	: KENWORTH T480, 2 DOOR, SINGLE AXLE				
ENGINE	: PACCAR PX-9, 450 HP				
TRANSMISSION	: ALLISON 3000, EVS AUTOMATIC				
FRONT AXLE	: 14,700 LBS.				
REAR AXLE	: 26,000 LBS.				
PAINT COLOR	: FOUTS BROS RED, PAINT NO: 763572EA				
PUMP INFO					
PUMP	: HALE MBP, 750 GPM, SIDE KICK				
<u>INTAKES</u>					
DRIVER SIDE	: ONE (1) 5.00" & ONE (1) 2.50" AUX				
<u>DISCHARGES</u>					
DRIVER SIDE	: TWO (2) 2.50"				
OFFICER SIDE	: ONE (1) 2.50", FORWARD OF COMPARTMENT R1				
REAR TAILBOARD PRE CONNECTS	: TWO (2) 1.75"				
<u>PUMP MISC</u>					
PUMP SHIFT SPECIFICATION	: PUMP AND ROLL				
PRIMING SYSTEM	: A HALE ESP				
PRESSURE GOVERNOR	: FRC PBA501-D00				
TANK TO PUMP	: ONE (1) 3.00"				
TANK REFILL	: ONE (1) 2.00"				
WATER LEVEL GAUGE(S)	: INNOVATIVE CONTROLS (PUMP, CAB & TANK)				
PUMP PANEL MATERIAL	: 14 GAUGE 304L SS, WITH BRUSHED FINISH				
TANK INFO					
TANK CAPACITY	: 2000 US GALLON				
DUMP SYSTEM	: MANUAL WITH SWIVEL & EXTENSION				
HOSEBED DIVIDER TRACKS	: INSTALLED IN THE HOSEBED				
DIRECT TANK FILLS	: TWO (2) 2.50"				
BODY INFO					
BODY TYPE	: ATP-4-COMPARTMENTS				
DOOR TYPE	: AMDOR ROLL-UP DOOR (SATIN FINISH)				
HARD SUCTION STORAGE	: DRIVER SIDE				
DROP TANK STORAGE	: PASSENGER SIDE				
<u>LH SIDE COMPARTMENTS</u>					
L1	: 30.00" W X 26.00" D X 27.00" H = 12.19 CU.FT.				
L2	: 24.00" W X 26.00" D X 20.00" H = 7.22 CU.FT.				
<u>RH SIDE COMPARTMENTS</u>					
R1	: 70.00" W X 26.00" D X 27.00" H = 28.44 CU.FT.				
R2	: 24.00" W X 26.00" D X 20.00" H = 7.22 CU.FT.				
TOTAL VOLUME	: 55.07 CU.FT.				
<u>LOOSE EQUIPMENTS</u>					
FOLDING TANK	: ONE (1) 2100 US GALLON				
HARD SUCTION HOSE(S)	: TWO (2) 5" X 10' KOCHER				
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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	KK	R00	1:50	D	
FOR :	FIRE APPARATUS SOLUTIONS				
TITLE :	2000 GALLON CJ SERIES WATER TENDER				
PRODUCTION :	N/A				