



**CHASSIS INFO**

CHASSIS	: KENWORTH T-480, 2 DOOR REGULAR CAB, SINGLE AXLE
ENGINE	: PACCAR PX-9, 450 HP
TRANSMISSION	: ALLISON 3000 EVS, 5-SPEED
FRONT AXLE	: 14,600 LBS.
REAR AXLE	: 26,000 LBS.
PAINT COLOR	: FOUTS BROS RED, PAINT NO - 763572EA

**PUMP INFO**

PUMP	: HALE MBP, 1000 GPM, SIDE MOUNT
INTAKES	: ONE (1) 6.00" & ONE (1) 2.50" AUX
DRIVER SIDE OFFICER SIDE	: ONE (1) 6.00"
DISCHARGES	: TWO (2) 2.50"
DRIVER SIDE OFFICER SIDE	: TWO (2) 2.50"
PRE-CONNECTS	: TWO (2) 1.75"
BOOSTER REEL	: ONE (1) 1.50"

PUMP MISC	: PUMP AND ROLL
PRIMING SYSTEM	: TRIDENT MODEL 31.003.7 AIR OPERATED
PRESSURE GOVERNOR	: FRC PUMPOSS PBA501
TANK TO PUMP	: ONE (1) 3.00" ACTUATED WITH AN AIR CYLINDER
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	: 2000 US GALLONS
HOSEBED COVER	: VINYL, RED IN COLOR
REAR DUMP VALVE	: MANUAL WITH SWIVEL EXTENSION
DIRECT TANK FILL	: TWO (2) 2.50", AKRON

**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
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.
TOTAL VOLUME	: 68.26 CU.FT.
LOOSE EQUIPMENTS	
FOLDING TANK	: ONE (1) 2100 US GALLON, RED IN COLOR
HARD SUCTION HOSE(S)	: TWO (2) 6.00" X 10' SECTION(S) OF KOCHKEK



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	1:60	D	09 SEP 2024
FOR :	METRO FIRE					
TITLE :	2000 GALLON SUPER TANKER					
PRODUCTION :						