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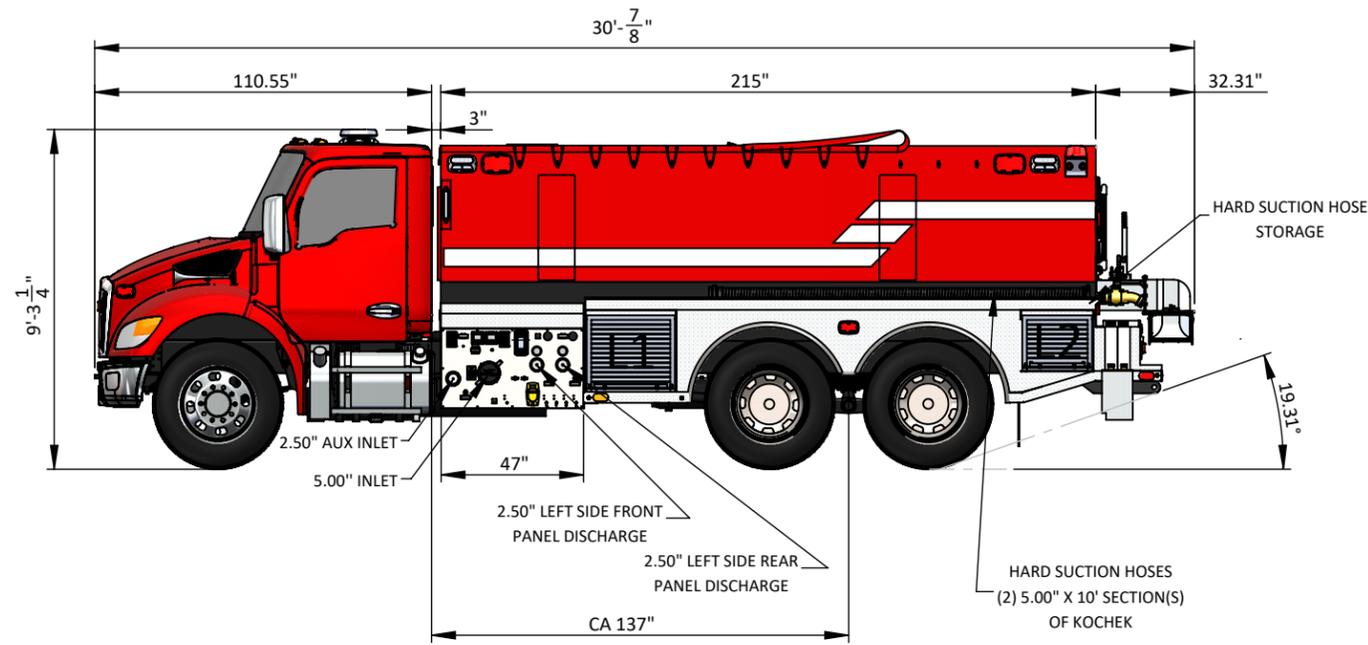
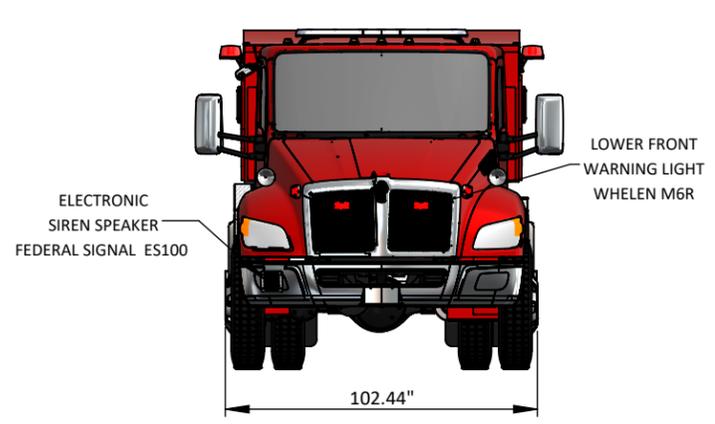
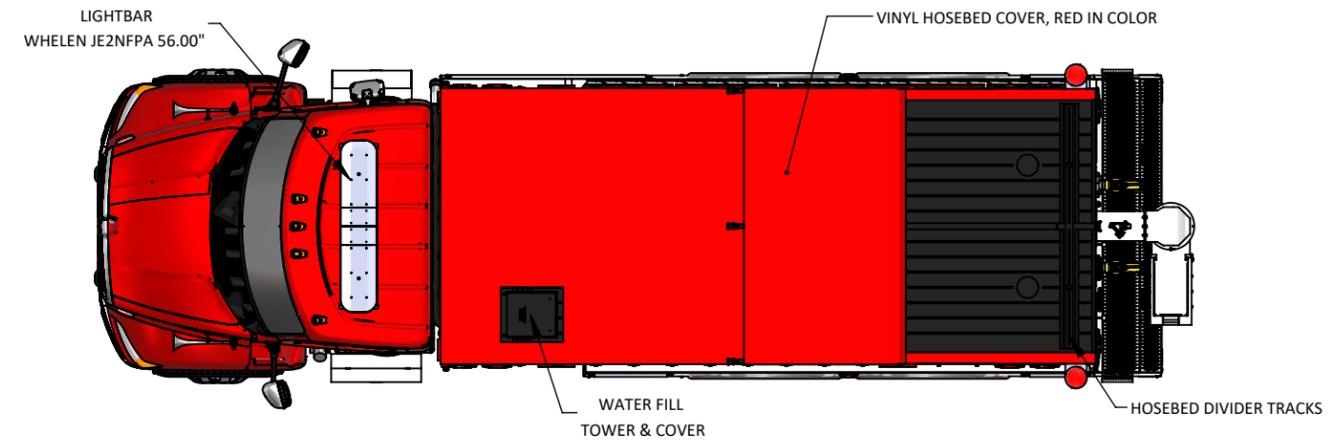
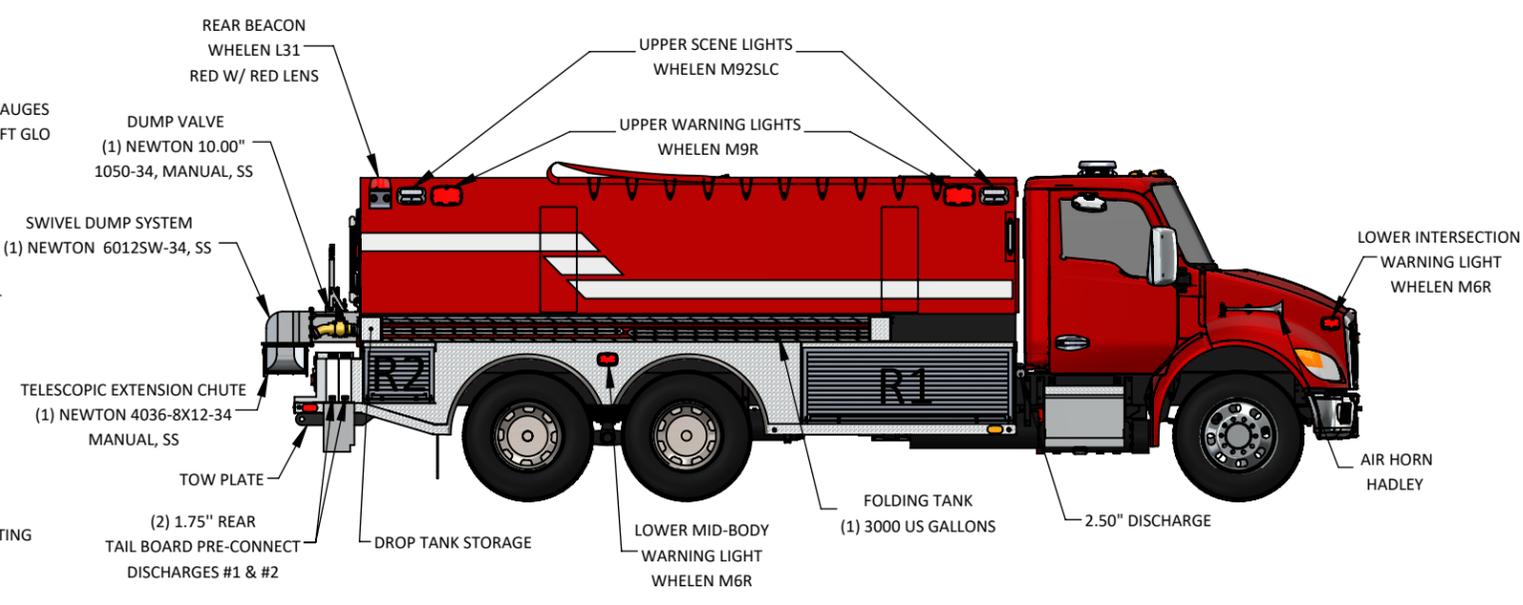
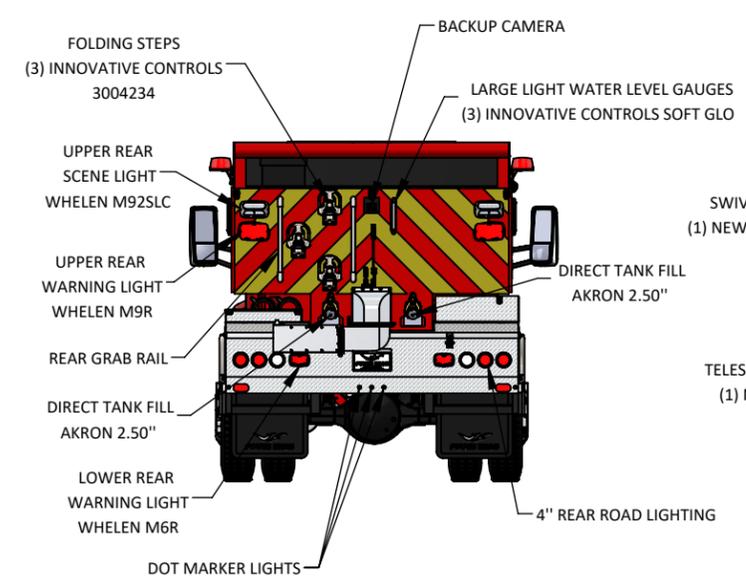
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NOTE : THE REAR COMPARTMENTS L2 & R2 HAS BEEN REDUCED TO 20" HEIGHT TO ACCOMODATE THE TAPERED REAR TAILBOARD DESIGN

CHASSIS INFO	
CHASSIS	: KENWORTH T-480, 2 DOOR, TANDEM AXLE
ENGINE	: PACCAR PX-9, 450 HP
TRANSMISSION	: ALLISON 3000 EVS, 5-SPEED
FRONT AXLE	: 14,700 LBS.
REAR AXLE	: 40,000 LBS.
PAINT COLOR	: FOUTS BROS RED, PAINT NO - 763572EA

PUMP INFO	
PUMP	: HALE MBP, 750 GPM, SIDE KICK
INTAKES	: ONE (1) 5.00" & ONE (1) 2.50" AUX
DISCHARGES	: TWO (2) 2.50"
DRIVER SIDE	: ONE (1) 2.50", FORWARD OF R1 COMPARTMENT
OFFICER SIDE	: TWO (2) 1.75"
REAR TAILBOARD CROSSLAY PRE-CONNECT	: TWO (2) 1.75"
PUMP MISC	: PUMP AND ROLL
PUMP SHIFT	: HALE ESP
PRIMING SYSTEM	: FRC PUMPOSS PBA501-D00
PRESSURE GOVERNOR	: ONE (1) 3.00"
TANK TO PUMP	: ONE (1) 2.00"
TANK REFILL	: INNOVATIVE CONTROLS SOFT-GLO (PUMP, CAB & TANK)
WATER LEVEL GAUGE(S)	: 14 GAUGE SS, WITH BRUSHED FINISH
PUMP PANEL MATERIAL	: 14 GAUGE SS, WITH BRUSHED FINISH

TANK INFO	
TANK WATER CAPACITY	: 3000 US GALLONS
HOSEBED COVER	: RED IN COLOR
DUMP SYSTEM	: 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	: OFFICER SIDE
<b>LH SIDE COMPARTMENTS</b>	
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.
<b>RH SIDE COMPARTMENTS</b>	
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.
<b>LOOSE EQUIPMENTS</b>	
FOLDING TANK	: ONE (1) 3000 US GALLONS
HARD SUCTION HOSE(S)	: TWO (2) 5.00" X 10' KOCHER



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	ENG	REV	SCALE	DWG SIZE	DATE
: ± 0.062	SS	ROO	1:60	D	16 APR 2024
FRACTIONAL	: ± 1/16				
FOR :	REPUBLIC				
TITLE :	3000 GALLON CJ TANKER				
PRODUCTION :					