



CHASSIS INFO	
CHASSIS	: WESTERN STAR 47X, TANDEM AXLE
CAB	: 2 DOOR
ENGINE	: CUM L9 370 HP
TRANSMISSION	: ALLISON 3000 RDS, AUTOMATIC
FRONT AXLE	: 14,600 LBS.
REAR AXLE	: 40,000 LBS.
PAINT - PRIMARY	: FOUTS BROS. RED

PUMP INFO	
PUMP	: DARLEY LSP (PTO), 1000 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	: TWO (2) 2.50"
PRE-CONNECTS	: TWO (2) 1.75"
PUMP MISC	
PUMP SHIFT SPECIFICATION	: STATIONARY PUMPING
PRIMING SYSTEM	: TRIDENT AIR OPERATED
PRESSURE GOVERNOR	: FRC PUMPBOSS PBA501
TANK TO PUMP	: ONE (1) 4.00"
TANK REFILL	: ONE (1) 2.00"
CROSSLAY COVER	: 18 OZ. VINYL, RED
WATER LEVEL GAUGE(S)	: ONE (1) IC, SOFT-GLO #3050869-03-W-37 (PUMP PANEL) ONE (1) IC, SOFT-GLO #3050853-W-37 (CAB)
PUMP PANEL MATERIAL	: BLACK VINYL

TANK INFO	
TANK MAKE	: UPF
TANK WATER CAPACITY	: 3000 US GALLONS
DIRECT TANK FILLS	: TWO (2) 2.50" AKRON
DUMP SYSTEM	: ONE (1) ELECTRIC WITH SWIVEL & EXTENSION
HOSEBED COVER	: VINYL 18 OZ. RED

BODY INFO	
BODY TYPE	: ATP-4-COMPARTMENTS
DOOR TYPE	: AMDOR ROLL-UP DOOR (SATIN FINISH)
DROP TANK STORAGE	: RH
HARD SUCTION STORAGE	: LH
LH SIDE COMPARTMENTS	
L1	: 60.00" W X 26.00" D X 27.00" H = 24.375 CU.FT.
L2	: 24.00" W X 26.00" D X 27.00" H = 9.750 CU.FT.
RH SIDE COMPARTMENTS	
R1	: 60.00" W X 26.00" D X 27.00" H = 24.375 CU.FT.
R2	: 24.00" W X 26.00" D X 27.00" H = 9.750 CU.FT.
TOTAL VOLUME	: 68.250 CU.FT.
LOOSE EQUIPMENTS	
FOLDING TANK	: ONE (1) 3000 US GALLONS
HARD SUCTION HOSE(S)	: TWO (2) 6" X 10' KOCEK

FOUTS BROS
 FOUTS BROS. INC.
 138 ROBERSON MILL ROAD, MILLEDGEVILLE, GA 31061

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	BG	ROO	1:60	D	11 JAN 2023
FOR :	REPUBLIC					
TITLE :	3000 GALLON SUPER TANKER					
PRODUCTION :						