

How to Use This Page DAY TANK

Locate your tank fuel capacity. Go across the row for specifications. TRS, TRE and TRX tank dimensions are identical. However, the total height varies between the three styles when the pump/motor, controller and gauge are included. (Refer to the drawings on back.) Add 1 1/4" to tank height if it is in a basin.

If your tank includes a basin, consult the rupture basin charts below for width and depth.

RUPTURE BASIN & DOUBLE WALL

Locate your tank's fuel capacity on the "select a basin" chart.

Determine if you need 150% or 200% capacity, and if it is a rupture basin or double wall. Go to the appropriate column.

You will find the correct option number where the fuel capacity and basin/double wall column intersect.

For basin specifications, locate the option number on the "dimensions" chart. Refer to the diagrams on the back.

TRS/TRE/TRX Series Day Tanks

Tank		Steel Gauge	Emer. Vent Diam. (in.)	W In.	D In.	H In.
Gals.	Liters					
10	38	12	2	24	12	12
15	57	12	2	24	12	16
25	95	12	2	24	12	24
50	189	12	2	24	18	31
60	227	12	2	24	20	31
75	284	12	2	24	24	31
100	378	12	3	24	24	44
150	568	12	3	24	36	44
200	757	12	3	24	46	44
275	1041	12	4	36	66	44
300	1136	12	4	36	40	50
350	1325	12	4	36	46	50
400	1514	12	4	36	55	50
450	1703	12	4	36	61	50
500	1893	12	4	36	68	50
550	2082	10	4	36	74	50
600	2271	10	5	36	81	50
700	2650	10	5	48	70	50
800	3028	10	5	48	80	50
900	3407	10	5	48	90	50
1000	3785	10	5	48	100	50

Double Wall Tanks and Rupture Basins

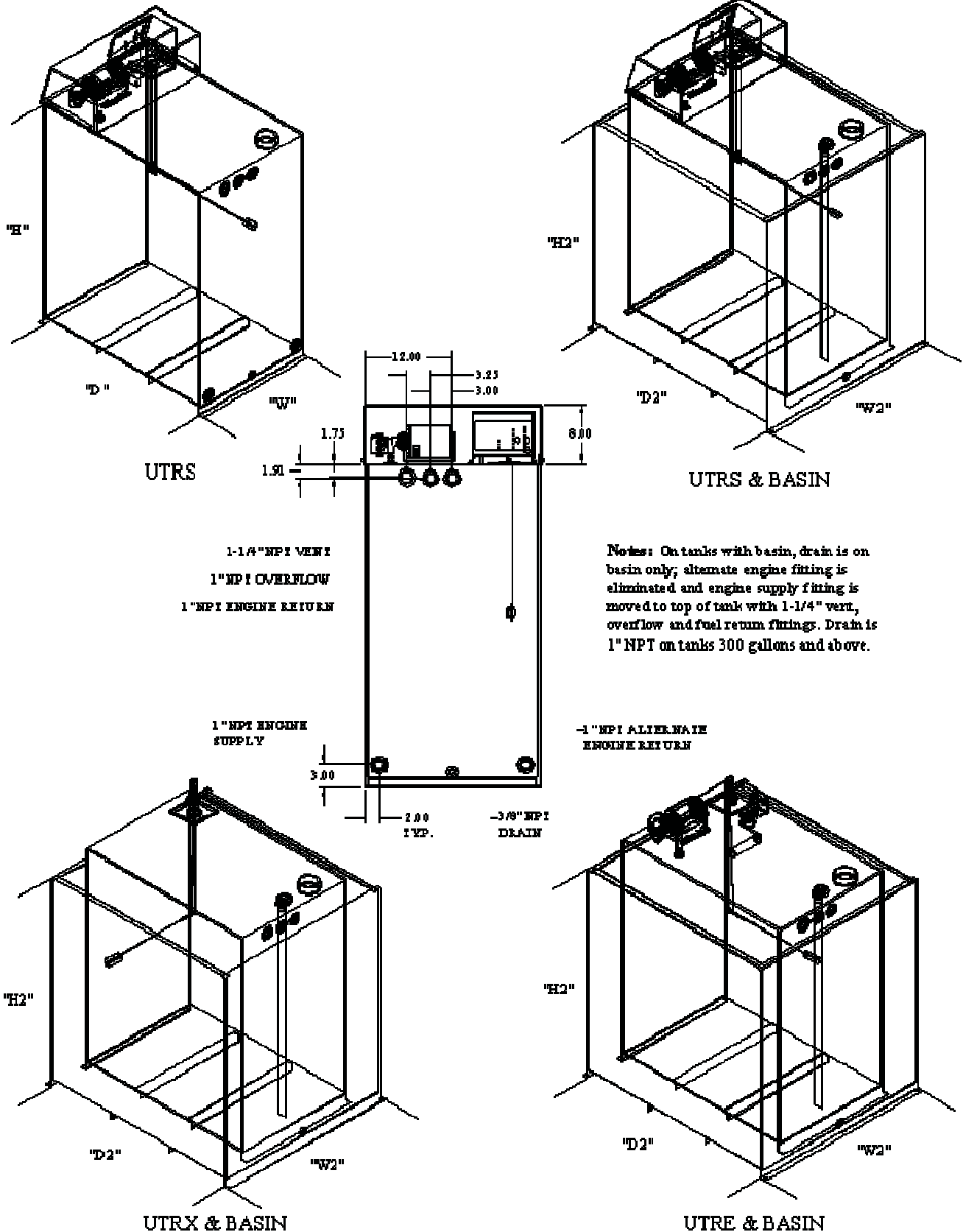
1. Select a Basin

Tank Gallons	150% Rupture Basin	200% Double Wall	150% Rupture Basin	200% Double Wall
10	2900	7000	2900	7005
15	2905	7005	2910	7010
25	2910	7010	2920	7015
50	2920	7015	2940	7020
60	2940	7020	2940	7020
75	2940	7020	2950	7030
100	2950	7030	2960	7035
150	2960	7035	2970	7040
200	2970	7040	2990	7045
275	2990	7045	2997	7046
300	2989	7050	2993	7065
350	2991	7055	2994	7070
400	2992	7060	2995	7075
450	2993	7065	2996	7080
500	2994	7070	2980	7085
550	2995	7075	2981	7090
600	2996	7080	2982	7095
700	2980	7085	2983	7100
800	2981	7090	Consult Factory	
900	2982	7095	Consult Factory	
1000	2983	7100	Consult Factory	

2. Determine Dimensions

Rupture Basin Option #	Double Wall Option #	Dimensions			Steel Gauge
		W2 In.	D2 In.	H2 In.	
2900	7000	36	16	8.5	12
2905	7005	36	16	12.5	12
2910	7010	36	16	20.5	12
2920	7015	36	22	27.5	12
2940	7020	36	28	27.5	12
2950	7030	36	28	41.5	12
2960	7035	36	40	41.5	12
2970	7040	36	50	41.5	12
2990	7045	36	70	41.5	12
2997	7046	48	70	41.5	12
2989	7050	48	45	47.0	12
2991	7055	48	51	47.0	12
2992	7060	48	60	47.0	12
2993	7065	48	66	47.0	12
2994	7070	48	73	47.0	10
2995	7075	48	79	47.0	10
2996	7080	48	86	47.0	10
2980	7085	60	84	47.0	10
2981	7090	60	96	47.0	10
2982	7095	60	108	47.0	10
2983	7100	60	120	47.0	10

Day Tank Systems



For support or information, call us at 800-325-5450 or visit us at www.mtu-online.com