

DIP Switch Settings for the OEM Rocket 7000 Receiver

Measured Tank Height				Set Switches ON	Settings for Commonly Available Tanks
Metric (Meters)		English (Inches)			
From	To	From	To		
0.50	- 0.55	20	- 22	2 thru 8 OFF	
0.55	- 0.60	22	- 24	7	
0.60	- 0.65	24	- 26	6,8	
0.65	- 0.70	26	- 28	6,7,8	Standard Horizontal Steel Tank (137, 275, 330 Gal)
0.70	- 0.75	28	- 30	5,7	Highland Horizontal Cylinder Tank (160, 240, 320 Gal)
0.75	- 0.80	30	- 31	5,6	
0.80	- 0.85	31	- 33	5,6,7,8	
0.85	- 0.90	33	- 35	4,8	
0.90	- 0.95	35	- 37	4,6	
0.95	- 1.00	37	- 39	4,6,7	Higland UL-142 38" Dia. 185-300 Gal
1.00	- 1.05	39	- 41	4,5,8	
1.05	- 1.10	41	- 43	4,5,7,8	
1.10	- 1.15	43	- 45	4,5,6,7 (Default)	Standard Vertical Steel Tank (137, 275, 330 Gal) and Roth DWT-400L (110 Gal)
1.15	- 1.20	45	- 47	3	Schütz No. 825026 (165 Gal)
1.20	- 1.25	47	- 49	3,7,8	Highland Vertical Cylinder Tank (128 Gal), Higland UL-142 48" Dia. 500-1000 Gal and Granby/Dehoust No. 961225 (160 Gal)
1.25	- 1.30	49	- 51	3,6,8	
1.30	- 1.35	51	- 53	3,5	
1.35	- 1.40	53	- 55	3,5,7	
1.40	- 1.45	55	- 57	3,5,6,8	
1.45	- 1.50	57	- 59	3,5,6,7,8	
1.50	- 1.55	59	- 61	3,4,7	Highland Vertical Cylinder Tank (160 Gal), Roth DWT-620L (165 Gal) and Roth DWT-1000L (275 Gal)
1.55	- 1.60	61	- 63	3,4,6	
1.60	- 1.65	63	- 65	3,4,6,7,8	Schütz No. 825034 (265 Gal), Granby/Dehoust No. 961226 (275 Gal) and Highland UL-142 64" Dia. 1,000-4,000 Gal
1.65	- 1.70	65	- 67	3,4,5,8	Roth DWT-1500L (400 Gal)
1.70	- 1.75	67	- 69	3,4,5,6	
1.75	- 1.80	69	- 71	3,4,5,6,7	
1.80	- 1.85	71	- 73	2,8	Highland Vertical Cylinder Tank (192 Gal) and Highland UL-142 6ft Dia. 4,000-6,000 Gal
1.85	- 1.90	73	- 75	2,7,8	
1.90	- 1.95	75	- 77	2,6,7	
1.95	- 2.00	77	- 79	2,5	
2.00	- 2.05	79	- 81	2,5,7,8	
2.05	- 2.10	81	- 83	2,5,6,8	
2.10	- 2.15	83	- 85	2,4	
2.15	- 2.20	85	- 87	2,4,7	
2.20	- 2.25	87	- 89	2,4,6,8	
2.25	- 2.30	89	- 91	2,4,6,7,8	
2.30	- 2.35	91	- 93	2,4,5,7	
2.35	- 2.40	93	- 94	2,4,5,6	
2.40	- 2.45	94	- 96	2,4,5,6,7,8	Higland UL-142 8ft Dia. 4,000-15,000 Gal
2.45	- 2.50	96	- 98	2,3,8	
2.50	- 2.55	98	- 100	2,3,6	
2.55	- 2.60	100	- 102	2,3,6,7	
2.60	- 2.65	102	- 104	2,3,5,8	
2.65	- 2.70	104	- 106	2,3,5,7,8	
2.70	- 2.75	106	- 108	2,3,5,6,7	
2.75	- 2.80	108	- 110	2,3,4	
2.80	- 2.85	110	- 112	2,3,4,7,8	
2.85	- 2.90	112	- 114	2,3,4,6,8	
2.90	- 3.00	114	- 116	2,3,4,5	
3.00	- 3.10	116	- 120	2,3,4,5,6,8	Higland UL-142 10ft Dia. 8,000-20,000 Gal