



Surge Buster Two Year Warranty

Surge Busters must be registered to activate the two year warranty. Failure to complete this form and provide it to Liquid Surge Control, LLC will **VOID** the warranty.

DATE _____

COMPANY _____

NAME _____

PHONE # _____ EMAIL _____

TRUCK DETAILS FOR SURGE BUSTER INSTALLATION

MAKE _____ MODEL _____

VIN NUMBER _____

TANK DETAILS TO DETERMINE SURGE BUSTERS REQUIRED

GALLON SIZE (CAPACITY) OF TANK _____ MAXIMUM WEIGHT PER GALLON OF LIQUIDS
HAULED

OF SURGE BUSTERS INSTALLED _____

SURGE BUSTERS PURCHASED FROM _____

SIGNATURE _____

Email to info@liquidsurgecontrol.com or fax to (877) 262-8737.

See the reverse side chart to confirm that you have the correct number of Surge Busters. IF you do not install the total number required, this Surge Buster purchase **WILL NOT** be warranted.

If you are not certain of the correct amount of Surge Busters that are needed, contact Gary Maurer at gary@liquidsurgecontrol.com or (877) 787-4360 x101.

NOTE:

-Surge Busters should not be in the sunlight for a prolonged period of time.

-If you haul something heavier than what is stated in this form, the warranty will automatically be voided. If you want to haul a heavier product, call for more information on how to adjust the amount of Surge Busters required.

REV 0822



Calculation Chart

In the left hand column, determine the weight of the heaviest liquid you will be hauling. Move across the columns to the right until you find your tank size. Divide the tank size into the total gallons capacity of the tank to determine the total number of Surge Busters required based on the liquid weight/gallon being hauled.

**If the capacity is more than 100 gallons over the stated tank size, use the calculation for the next larger size.*

SB815 Chart										
Tank Size	100G	200G	300G	400G	500G	600G	700G	800G	900G	
Liquids up to 8.34 lbs. per gallon	32	32	32	32	32	31	30	29	*28	
8.34 lbs. - 9 lbs. per gallon	31	31	31	30	30	29	29	28	*	
9 lbs. - 10 lbs. per gallon	30	30	29	29	28	27	26	*25	*	
10 lbs. - 11 lbs. per gallon	29	29	28	27	26	25	*24	*	*	
11 lbs. - 12 lbs. per gallon	28	28	27	26	*24	*	*	*	*	
12 lbs. call (866) 787-4360 x101										

*Call LSC to confirm the Number of Surge Busters Required

FOR EXAMPLE: A 3300G tank is being used to transport water for water tending (8.34 lbs/gal) and then during the winter it is used to transport salt brine (11.6 lbs/gal). You must calculate the quantity of Surge Busters with the heavier salt brine. $3300G \text{ tank} \div 26 = 126.923 = 127$ **Surge Busters needed in total for a 3300G tank**

For SB807 and SB804 charts, the number listed in the column is the correct number to use. If your tank size falls between, use the next larger size.

SB807 Chart										
Tank Size	100G	200G	300G	400G	500G	600G	700G	800G	900G	1000G
Less than 8.34 lbs. per gallon	4	8	11	15	18	22	25	29	32	36
8.34 lbs. - 10 lbs. per gallon	4	8	12	16	21	25	29	34	38	43
10 lbs. - 12 lbs. per gallon	5	10	15	20	25	30	35	40	45	50

SB804 Chart										
Tank Size	30G	50G	100G	150G	200G	300G	Liquid Surge Control, LLC (866) 787-4360 www.liquidsurgecontrol.com orders@liquidsurgecontrol.com info@liquidsurgecontrol.com			
Less than 8.34 lbs. per gallon	3	5	10	16	22	34				
8.34 lbs. - 10 lbs. per gallon	4	7	12	18	25	38				
10 lbs. - 12 lbs. per gallon	5	11	14	22	30	44				

NOTE: Anytime you are mixing other liquids, chemicals, aggregates, salt solutions, etc. the resulting weight per gallon of the liquid must be redetermined before calculating the correct quantity of Surge Busters. **Failure to follow these requirements will cause the Surge Busters to fail and void the two-year warranty.**

Surge Buster Propylene Compatibility Chart - <https://www.calpacalab.com/polypropylene-chemical-compatibility-chart/> (**NO Gasolines**)