

Detergent Concentration Titration Results and Adjustment Record - STINGRAY Parts Washer

Check sheet is to be completed after each titration test is performed.

Perform Test: Daily Biweekly Weekly

Company: _____ StingRay Washer Model: _____ Washer Serial: _____

Always follow detergent manufacturer titration instructions for testing detergent concentration

Reservoir Cap.	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date
Detergent	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial
Recommended Concentration – (Oz per Gallon)																				
Sample Size ml																				
Phenolphthalein Drops																				
Acids %																				
Acid Drops																				
Divider																				
Results																				
* Concentration Adjustment - (Oz per gallon)																				
**Detergent add in lbs or gallons																				
Retest Acid Drops																				
Retest Results																				

*Concentration Adjustment is determined by subtracting the Results from the Recommended Concentration (Example Recommended 9 oz – Results 6 oz = Adjustment of 3 oz per gallon)

**The amount of detergent to be added is determined by multiplying the Adjustment ounces per gallon x reservoir capacity = divided by 16 (for powder) or 128 (for liquid) (Example 3 oz per gallon x 180 gallons = 540 divided by 16 = 33.75 lbs of powder detergent or divided by 128 = 4.23 gallons of liquid detergent)



2450 Adie Road Suite 200
 Phone: (314) 447-9000
 Email: service@stingwash.com

Maryland Heights, MO 63043 USA
 Fax: (314) 447-0909
 Website: <http://www.stingwash.com>