

# Frosty Machine Performance Test

This performance check will work with Taylor models 758, 358, & 359 and SaniServ models 414 & 424.

## 1. Test Preparation

- The hopper must be at least half full
- Operate Frosty machine for over 1 hour before performing the test.
- Ensure product temperature is 19° F to 21° F.

### Additional Tools:

- Accurate thermometer.
- Watch or clock with a second hand or a stop watch.



## 2. Performing The Test

- Quickly draw 8 level full medium (15oz.) Frostys.
- Time how long the machine takes to recover and shut down after the last Frosty has been drawn.
- If the recovery time is less than 6 minutes the machine passes and you are done.
- If the recovery time is more than 6 minutes go to step three.



## 3. If The Frosty Machine Fails The Test

- Replace the Frosty machine's blades.
- Repeat the Performance Test and if the unit fails go to step 4.



## 4. If The Frosty Machine Fails The 2nd Test

- Arrange for repairs by a service technician.
- Company locations should contact the maintenance department for service.
- Franchise groups should follow their normal channel for obtaining Frosty machine repairs.
- For additional assistance call the manufactures' contact number below. They can help identify authorized parts outlets or service agents.













Taylor 800-441-8089









SaniServ 800-733-8073

## Common Taylor Frosty Machine Replacement Parts

 <p><b>081094 Clipless-Blade Fits Model 358 and 359</b> Replace nicked, worn, or bent blades. Damaged blades can negatively increase machine run time or potentially cause the unit not to function at all.</p>	 <p><b>24785 Double Hole Blade Fits Model 758</b> Replace nicked, worn, or bent blades. Damaged blades can negatively increase machine run time or potentially cause the unit not to function at all.</p>	 <p><b>X46050 Tune Up Kit Fits Models 358, 359 &amp; 758</b> The seals in the tune up kit stop or reduce product leaks at the freezer door and drive shaft. Replace when excessive product leaks are observed in the drip tray or at the door.</p>	 <p><b>15176-5 Mix Feed Tube Fits Models 358, 359 &amp; 758</b> The mix feed tube impacts air to mix ratio in the final product and should be replaced if damaged or missing.</p>
 <p><b>21508 Plastic Door Hand Screw Fits Models 358, 359 &amp; 758</b> Hand screws hold the door to the machine and should be replaced if broken, missing or the threads are damaged.</p>	 <p><b>13495 Metal Door Hand Screw Fits Models 758</b> Hand screws hold the door to the machine and should be replaced if broken, missing or the threads are damaged.</p>	 <p><b>X46028 Draw Plunger Fits Model 358 and 359</b> Draw plungers allow the delivery of product through the door and should be replaced if bent or worn.</p>	 <p><b>X13624-SP Hook Draw Plunger Fits Models 758</b> Draw plungers allow the delivery of product through the door and should be replaced if bent or worn.</p>
 <p><b>033235 Short Drive Shaft Fits Model 358 and 359</b> Drive shafts rotate the beater and should be replaced when the rear hex is worn bent or damaged.</p>	 <p><b>033498 Long Drive Shaft Fits Model 758</b> Drive shafts rotate the beater and should be replaced when the rear hex is worn bent or damaged.</p>	<p>Contact Taylor Support at: <b>800-441-8089</b> To identify an authorized Taylor parts or service agent for your area.</p>	

## Common SaniServ Frosty Machine Replacement Parts

		
<p><b>188392 Blade Tune Up Kit Fits Models 414 and 424</b> Replace nicked, worn, or bent blades. Damaged blades can negatively increase machine run time or potentially cause the unit not to function at all. The seals in the tune up kit stop or reduce product leaks at the freezer door and drive shaft. Replace when excessive product leaks are observed in the drip tray or at the door.</p>	<p><b>188487 Carburetor Fits Models 414 and 424</b> The carburetor impacts air to mix ratio in the final product and should be replaced if damaged or missing.</p>	<p><b>65633 Stator</b> Fits Models 414 and 424 The stator should be replaced if broken, missing or wear grooves are observed.</p>
		
<p><b>188497 Spigot Handle</b> Fits Models 414 and 424 Raises the draw valve for product dispensing. Replace when broken or missing.</p>	<p><b>188478 Draw Valve</b> Fits Models 414 and 424 Draw plungers allow the delivery of product through the door and should be replaced if bent or worn.</p>	<p><b>64065 Knob</b> Fits 414 and 424 Hand screws hold the door to the machine and should be replaced if broken, missing or the threads are damaged.</p>
<p>Contact SaniServ Support at: <b>800-733-8073</b> To identify an authorized SaniServ parts or service agent for your area.</p>		