



# Sales, Service and Parts for STREET SWEEPERS

ST. LOUIS (636) 296-7119   STL TOLL FREE (800) 777-2766   KANSAS (913) 839-1777

## Featuring: *Tymco DST-6 Dustless Air Sweeper*

The **Tymco DST-6 Dustless Regenerative Air Sweeper** removes large debris and ultra-fine dust from the sweeping surface in the most severe cleaning applications in both wet and dry conditions. The DST Filtration System is unique; **Tymco** patented multiple filtration system for removing dust and moisture with a **high-efficiency pre-filter system**; and washable **Tymco DST filters** channels for extra strength.

On-board 220 gallons of water of **dust control** around the gutter brooms and inside the hopper. For applications that require using no water such as below freezing conditions, the sweeper will continue sweeping dustless without using water.

The **Tymco Model DST-6 pick-up head** has a width of 87 inches and is equipped with a broom in the pick-up head for applications where a broom is desired. The fast rotation of the broom loosens packed-on debris and projects it into the Regenerative Air stream for effective cleaning.



With in-cab controls that allow **broom-assisted** sweeping only when needed, the operator can lift the broom out of service for regular use of the powerful Regenerative Air system.

The **Model DST-6** hopper is over 7.3 cubic yards in size with a useable capacity of over 6 cubic yards. **Stationary hopper dumping system** designed for safe, simple dumping and low maintenance.



October 2018

## Newsletter

1st Edition

*SWEEPERS ONLY*

(We are gettin' super fancy now!)

Happy Fall Ya'all!

Check us out at  
[armor-equip.com.](http://armor-equip.com)



**FALL CLEAN-UP  
TIME IS HERE!**

Armor can get your  
current sweeper  
Tuned-up and ready for  
sweeping!

We can also assist you with  
OEM PARTS and BROOMS  
for Parking Lot, Dustless,  
Airport, Municipal,  
Contractor &  
City Street Sweepers!



ARMOR can offer in-house  
SERVICE FOR YOUR  
Sweeper Repair or  
Replacement NEEDS!

## ***Seasonal Maintenance/Service for TYMCO Sweepers***

The fall season is a fun time for friends and family to get together and enjoy the holidays, but for a sweeper operator this time of the year can be tough. Why, you ask? Well, it's that bad word called LEAVES. These little guys can really slow down your sweeping operation. You spend more time dumping and less time sweeping. Here are a few helpful tips to help make your leaf sweeping a little bit easier.

1. **Always make sure that both the hopper and hopper screen are clean before heading out to sweep.** Starting out with a dirty sweeper will only slow you down as the day wears on.
2. **Make sure your hopper water is working properly.** This will help the leaves to fall from the air stream and be less likely to stick to the screen.
3. **The Pressure Bleeder door should be wide open while sweeping leaves.** Fully opening the Pressure Bleeder door will allow the front seal curtain to draw up, allowing the leaves to go under the pick-up head much easier.
4. **If the leaves are in large piles, you may have to use the 'Pac Man' trick.** Gobble up those pesky leaves by raising the pick-up head enough to allow the leaves to pass under, and then lower the head back down on top of the leaves. Repeat as needed. Remember, the pressure bleeder needs to be wide open.
5. **Leaves will blind the screen over once the hopper is full or near full.** Sometimes you can shut down the auxiliary engine, wait a moment, then restart the engine; some of the leaves should fall from the screen. If you sweep a little ways and this happens again, it's time to dump.
6. **Your TYMCO Parts and Service Manual contains leaf sweeping settings for the pick-up head.** These settings may not always be enough to handle heavy amounts of leaves. In this case, you can drop the skid plates all the way down in their slots; thereby, raising the pick-up head. Remember to adjust the flotation springs as needed, and keep the pressure bleeder door wide open.

***The Armor 2019 Calendars are in the house! Call to get yours today!***

### **TYMCO Service School Schedule:**

Several dates still open for the conclusion of 2018.

#### October                    Tymco Model

9-10	Model 600
16-18	Model 210 – 435 & DST-4
23-24	Model 600

#### November                    Model

6-7	Model 600
13-14	Model 500x
27-28	Model 600

#### December                    Model

4-5	Model 210 & 435
11-13	Model 600 & DST-6

For more information, please contact David Zajicek at 1-800-258-9626, or visit [www.tymco.com](http://www.tymco.com) to register.

### **Pet of the Month:**

Meet "JEWEL", our 2017 Tymco 600 BAH Street Sweeper. Jewel has been our extremely faithful Demo Unit; she has been completely serviced, PRICED TO SELL, and



***Ready to find a forever home!***



Please contact Our  
Armor Sales  
Department at  
800-777-2766 if you  
would like more info  
on this *Jewel!*  
(Please see Unit Insert)