

electronic adjustment.

If your machine cannot be repaired or you do not want to pay for any additional mechanical and electronic adjustments or parts required, we will send you a store credit for the 199 dollars to be used for any online purchase, including a replacement. The \$199 minimum charge prepaid will either be used to return your machine to you un-repaired, or to be credited to our mechanics for their work in dis-assembly, re-assembly, and estimating the cost of repairing your machine.

[Click HERE to Email Attn: John@AllBrands.com or Attn: Service@AllBrands.com if you have any questions prior to placing your order](#)

[Click HERE for You Tube Videos on Industrial Sewing Machine Repair](#)

[Sewing Machine Lubricants](#)

### **Preventive Maintenance, General recommendation. Always use service manual where available.**

The proper maintenance of an Industrial sewing machine is important for several reasons. A. It will increase the overall life of the sewing machine. B. It will keep the sewing machine running at its maximum performance rate. C. It will maintain the integrity of the stitch which guarantees the quality of the product that is being sewn. D. Last but not least it will keep the operator happy. And we all know what that means.

1. Oil all bushings in the casting of the machine. Usually by means of an access hole. If the machine is relying on a wicking system all of the wicks need to be inspected and placed in the proper position to maintain oil flow. Also check the oil level if reservoirs are present.

2. Keep machines clean of material particles which can act as an abrasive to machine parts. Blow out machine and spray clean parts with WD-40 or similar product. Note: WD-40 does not take the place of oil but will keep the machine clean and rust free. Always oil machines after cleaning and take care to use a minimal amount. Usually one drop of oil is needed in each hole per 8 hrs of sewing time. It is further recommended that manual machines need one drop of oil to the hook assembly after each bobbin change. For machines with an automatic or enclosed oiling system, the oil pump, screen and hoses should be inspected monthly to be sure proper lubrication is taking place.

3. Maintenance related to the sewing machine motor or stand. Check motor belt tension, clean pulleys of any thread or debris that may be found in belt guards. Clean motor and or motor filter that allow motors to breath properly. Check for loose wires and or connections that can cause shorts or electrical shock including lights.

4. Maintenance that will ensure proper stitch formation and machine performance. Check adjustment on take up spring. Clean residue from tension disk. Inspect thread guides, screws etc. for burrs. Replace needle per 8 hrs of actual sew time or routinely at the beginning of the week. The cost of a needle is not worth the problems that occur when a needle is defective. Check feed dog and or throat plate hole for burrs. Take off feed dog and sand the bottom part of the hole. Check the middle foot on a walking foot machine to be sure no burrs or on the bottom side of the hole. Also adjust bobbin case basket opener and inspect throat plate. No sharp points should be on the throat plate where the basket tab goes into the throat that keeps the bobbin case in its standard position for sewing.

5. These adjustments and inspections should be done by a qualified technician about every 3 to 6 months. However the operator should be responsible for the oiling and cleaning that is to be done on a daily basis. It is important that a check list be made for the operator so she fully understands the proper procedure for checking and oiling the machines.

Note: by no means is this a comprehensive guide to maintaining all sewing machines but it is a good start to understanding and making a beginning of a reliable sewing machine preventive maintenance program.

Written by Joe Armstrong: sewing machine technician with 35 yrs experience in the sewn product industry.

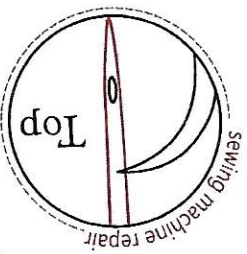
### **How long does the service take?**

Allbrands.com is located at 20415 Highland Road, Baton Rouge, Louisiana 70817. You will need to allow for shipping time from your place of business to ours. Return shipping from AllBrands warehouse takes 5-7 business days shipping time in the USA 48 states.

After we receive your machine, we will diagnose the problem to see if it goes beyond a basic tune up requirement (cleaning, oiling, balancing tensions, and sew off) and advise you. We stock most repair and replacement parts. Over 90% of sewing machine repairs do not require parts, only adjustments that have probably never been made correctly. If your repair requires a part to be ordered that we do not have in stock, this will add several days or weeks to the normal 24 hour turnaround time it takes in the shop for tune ups, mechanical and electronic adjustments.

New Orleans and the surrounding areas  
asmco@yahoo.com  
toptentechnical@yahoo.com email  
(318) 792-1320 cell

Technical



**Joe Armstrong**

Specializing in Automated Sewing Equipment  
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