

HYDRAULIC TUBING UPGRADE FOR THE 380SF SINGLEFACER



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Langston 

This upgrade will eliminate the downtime caused by broken hydraulic lines within the bedplate of the 380SF Singlefacer.

Originally, all the hydraulic lines on these machines were run with hose. Due to the high ambient temperatures around the Singlefacer, these hoses would harden and break over time.

Because of the way these hoses were routed on these machines, it is very difficult to isolate and replace any single hose that is leaking. Also, in many cases, multiple hoses were run through an abrasion resistant jacket within the bedplate. This makes it almost impossible to remove a single leaking hose. Many hours of downtime can be caused by the necessity of replacing a critical hydraulic line which is inaccessible.

With this upgrade, all hidden hoses are replaced with stainless steel tubing, which is virtually maintenance free. All lines are on the exterior of the bedplate making them readily accessible. The only hoses used are short lengths from the end of the steel tubing to the device (i.e. the cylinder, valve, etc.). This also makes it easier to isolate individual devices for troubleshooting purposes.



Views of tubing conversion

For affordable solutions to help you reduce downtime and increase profit, always look to SUN Automation Group. Give one of our parts representatives a call to inquire about this or any of our other upgrades for your Langston Corrugating Machinery.

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