



Syntemp[®] Synthetic Lubricant (9102)

City of Columbiana– Ohio

Blaw Knox PF-120 Paver

- Penetrates the chain and goes on clean
- Does not run or wash off easily

Customer Profile

The City of Columbiana Road Department is responsible for the maintenance of roads, bridges and utilities for the City of Columbiana in Northeast Ohio.

Application

The City of Columbiana use a Blaw Knox PF-120 Paver to repair the city roads during the warmer months in Ohio.

Challenge

The commercial grade lubricant they were using on the main drive sprocket of the paver would quickly wear off and wash away, costing valuable time to constantly reapply the lubricant. Bob Wire, shop superintendent, was looking for a product that would stand up to northern Ohio cold winters and hot summers.

LE Solution

The local LE lubrication consultant recommended LE Syntemp[®] Synthetic Lubricant (9102), which is clean and easy to apply. It is very tacky, stays in place, completely water resistant, resists high temperatures, won't run or melt. It contains Monolec[®], LE's exclusive wear-reducing additive.

Results

Bob Wire likes Syntemp 9102 because it penetrates the chains on his equipment and goes on clean. He also likes the fact that it does not run or wash off easily. He uses Syntemp 9102 on chains, small open gears, break cables and door locks and hinges.



On one of the LE consultant's routine sales calls, Bob told this story:

"I had sand blasted a part for a paving machine and then coated it with Syntemp 9102 to protect the part until it could be installed back on the machine. This part was accidentally placed outside. In the Spring, I retrieved the part and was surprised to find the part still coated and not rusty. It saved me the problem of re-sand blasting the part." Bob said the savings on this one application paid for a years supply of Syntemp 9102.

Bob stated, "It's not exactly spray it and forget it, but it's the best grease in a can I have ever used."

Other Products Used

- Heavy Duty Solvent Degreaser/Brake Cleaner (802)
- Almaplex[®] Industrial Lubricant (1275)
- Monolex[®] Penetrating Oil & Lubricant (2059)
- Almagard[®] Vari-Purpose Lubricant (3752)
- Monolec[®] Two-Cycle Engine Oil (8104)
- Oil Safe containers



Thank you to Bob Wire, shop superintendent, and to Dan Cochran, LE lubrication consultant (pictured), for providing the information used in this report.

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Based on actual user experience. Individual results may vary. Not intended to supersede manufacturer specifications.

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