

## TECHNICAL BULLETIN

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Oven, Proofer, and Cooler Lubrication for Oiler			
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**Keep this T B With the Operations And Maintenance Manual.** 

Before Maintenance please read and understand all Safety Precautions in your Operations and Maintenance Manual.

Table 0.0.1: Chain Oiling Cycle Time for Oven, Proofer, and Cooler

Oven	Proofer & 1200 Cooler	
Typical Chain Oiling Cycle Time Range for Oven:	Typical Chain Oiling Cycle Time for Std. Proofer and Cooler:	
Every (90) minutes to every (6) hours	Every (80) hours of production time for standard Proofer & Cooler	
Cycle time depends on type of oil used, operating temperature, product load and conveyor speed:  • Lowering the above parameters will lengthen the oil cycle time.  • Raising the above parameters will shorten the oil cycle time.	NOTE: Figure 8 Proofers Only - The chain oiling cycle is every (40) hours of production time for a figure 8 track layout, one drive and the active travel is over 900 ft.	
The location of the oven lubrication station is outside of the oven enclosure.	Proofer/Cooler lubrication station is generally mounted outside the product zone in the inactive chain section.	
The oven lubrication station is equipped with its own stand alone PLC.	The Proofer/Cooler lubrication station is equipped with its own stand alone PLC.	
Recommended Oven Lubricant - for high temperatures in excess of 500 deg.	Recommended Proofer/Cooler Lubricant	
BTS 0-30 HT-2000 P/N (1912-01002) (55 Gal. Drum)	BTS Proofer Lube SP-100 P/N (1907-01004) (55 Gal. Drum)	

