

## TDP 5 Lubrication Schedule

Part	Location	Image	Frequency	Type of Lubricant
Tooling heads	The heads of the Upper Punch and Lower Punch		Visually inspect and apply when dry	Assembly paste
Tooling (after cleaning)	Storage container		After cleaning	Mineral oil
Eccentric Sheave Strap	The Grease Nipple nearest to Cam Drive Cog		Apply after (a) every 5000 tablets, (b) after a deep clean, or (c) when the press has not been used for a prolonged period of time	NLGI Grade 2
Boot Timing Cam	Cam track and top of Boot Timing Bar		Apply after (a) every 5000 tablets, (b) after a deep clean, or (c) when the press has not been used for a prolonged period of time	NLGI Grade 2



Part	Location	Image	Frequency	Type of Lubricant
Lower Drift Pin Assembly	The points at which the Lower Drift Pin Assembly, Upper Drift Pin Assembly Mounting Block, and TDP 5 Base meet.		Apply a small amount whenever the press will be left unattended for an extended period of time	Mineral oil
Pinion Gear	Between Cam Drive Cog and Electrical Drive Flywheel		Apply after (a) every 5000 tablets, (b) after a deep clean, or (c) when the press has not been used for a prolonged period of time	NLGI Grade 2
Cam Drive Cog	Cam track and Lower Drift Pin Assembly Timing Rod Runner Bolt		Apply after (a) every 5000 tablets, (b) after a deep clean, or (c) when the press has not been used for a prolonged period of time	NLGI Grade 2
Top Cam	Grease Nipple on TDP 5 Base nearest to Boot Timing Cam		Apply after (a) every 5000 tablets, (b) after a deep clean, or (c) when the press has not been used for a prolonged period of time	NLGI Grade 2