



Navigation



Extrusion 1-0-Wiki Pages

- [Main Page](#)
- [Best Papers](#)
- [Book Reviews](#)
- [Consultants Corner](#)
- [Extruder Software](#)
- [Extrusion Hints](#)
- [Safety](#)
- [Shop Tools](#)
- [Sponsors](#)
- [Technical Articles](#)

Search the Wiki

 »

Viewing/Creating

- [Random Page](#)
- [Create a new Page](#)
- [All Pages](#)
- [Categories](#)

Account Management

- [Login/Logout](#)
- [Language Selection](#)
- [Your Profile](#)
- [Create Account](#)

Administration

- [Administration](#)
- [File Management](#)

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Hot Gearbox 1

Modified on Sunday, 01 February 2015 10:27 PM by [mpieler](#) Categorized as [Extrusion Hints](#) (10) » [Reversed Temperature Profile 1](#) » [Warning: Casting Rolls](#) » **Hot Gearbox 1**



Hot Gearbox 1
Vol.21 #1, June 1994

If your extruder gearbox runs to hot, consider switching to a synthetic gear oil to reduce friction, and therefore heat generation, in the extruder gearbox.

It is possible to reduce the gearbox temperature by 10 to 20 degrees F with synthetic oil.

See also:

- [Cold gearbox oil](#)
- [Gear box oil](#)
- [Gear box oil level](#)
- [Hot gearbox 2](#)

Return to [Extrusion Hints](#)

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