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Screw Wear

Modified on Sunday, 01 February 2015 04:43 PM by [mpieler](#) Categorized as [Extrusion Hints](#) 

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Screw Wear - Vol. 17 #2, July 1990

To detect screw wear, keep a log of specific output (lbs/hr/rpm). Operators tend to increase rpm to compensate for wear, resulting in higher melt temperatures. A monthly check of specific output will warn about screw wear.

See also:

- [Barrel zone override](#)
- [Early detection](#)
- [Screw flight cracks](#)
- [Screw inspection](#)
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