MachMotion

Nate Hall <nathan.hall@machmotion.com>

Fwd: Retract/increment feature

1 message

Josiah Ymker <josiah.ymker@machmotion.com> Fri, Jan 3, 2020 at 1:46 PM
To: Nate Hall <Nathan.hall@machmotion.com>

here are some correspondences from PrecisionONH that maybe should go on record somewhere. in a ticket of theirs or something

---------- Forwarded message ---------
From: **Josiah Ymker** <josiah.ymker@machmotion.com>
Date: Fri, Dec 6, 2019 at 3:01 PM
Subject: Re: Retract/increment feature
To: TomW <TomW@gopnh.com>

Ok, no problem. I am gone all next week, tech support should be able to assist you.

Have a great weekend!

On Fri, Dec 6, 2019 at 1:01 PM TomW <TomW@gopnh.com> wrote:

> Sorry I am tied up in a project right now
>
> **From:** Josiah Ymker [mailto:josiah.ymker@machmotion.com]
> **Sent:** Friday, December 06, 2019 11:56 AM
> **To:** TomW
> **Subject:** Re: Retract/increment feature
>
> I'll give you a call in a few minutes Tom.
>
> Can we just remove everything in the gcode file except what we need to test what we wrote?
>
> On Fri, Dec 6, 2019 at 8:20 AM TomW <TomW@gopnh.com> wrote:
>
> > Ok I will log you in I am on break till 1120.
> >
> > Thanks
> >
> > Tom Wertz
> >
> > **From:** Josiah Ymker [mailto:josiah.ymker@machmotion.com]
> > **Sent:** Thursday, December 05, 2019 4:25 PM
> > **To:** TomW
> > **Subject:** Re: Retract/increment feature
> >
> > Tom, let's shoot for 11AM tomorrow.

On Wed, Dec 4, 2019 at 2:00 PM TomW <TomW@gopnh.com> wrote:

> I can do it from now till 345 if that works for you.
>
> Thanks
>
> tom
>
> **From:** Josiah Ymker [mailto:josiah.ymker@machmotion.com]
> **Sent:** Wednesday, December 04, 2019 12:50 PM
> **To:** TomW
> **Subject:** Re: Retract/increment feature
>
> Tom, I copied you on an email including the updated file.
>
> We would like to discuss it and will also need to do some set up on the control. Are you available this afternoon or tomorrow?
>
> On Mon, Dec 2, 2019 at 2:32 PM Josiah Ymker <josiah.ymker@machmotion.com> wrote:
>
> > I think we're good Tom, I will get started.
> >
> > Thanks!
> >
> > On Mon, Dec 2, 2019 at 10:17 AM TomW <TomW@gopnh.com> wrote:
> >
> > > Just wanted to check and see if you understood what we need in the program? Is there anything else you need from us?
> > >
> > > Thanks
> > >
> > > Thomas Wertz
> > >
> > > **From:** Josiah Ymker [mailto:josiah.ymker@machmotion.com]
> > > **Sent:** Wednesday, November 27, 2019 2:13 PM
> > > **To:** TomW
> > > **Subject:** Re: Retract/increment feature
> > >
> > > Tom,
> > >
> > > I need you to highlight the section we will be adding the retract/increment logic too and send it back to me.
> > >
> > > The Gcode is not laid out how I would expect, so I just want to make sure I have the right operation.

On Wed, Nov 27, 2019 at 1:54 PM TomW <TomW@gopnh.com> wrote:

> I am not for sure where you are talki8ng about , I don't see your highlighted area. But if you are talking about after the n3, n6. Yes we can move straight out on x and restart the cut.
>
> Thanks
>
> Thomas Wertz
>
> **From:** Josiah Ymker [mailto:josiah.ymker@machmotion.com]
> **Sent:** Wednesday, November 27, 2019 11:47 AM
> **To:** TomW@gopnh.com
> **Subject:** Retract/increment feature
>
> Tom,
>
> Can you highlight the section of code that we will be intercepting for the retract/increment operation? Also, what would a retract move look like? ex. can we just move straight back on the Z or would we need to move to a clearance position on X first?
>
> Thank you,
>
> --
>
> **Josiah Ymker**
> Product Development
> (573) 368-7399
> machmotion.com
>
> MachMotion exists to help manufacturers bridge the workforce gap by simplifying CNC to keep American manufacturing thriving.

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