# imall

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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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To install a Terminal Oiler (Order No. 63801-7240) to any FineAdjust or Mini-Mac Applicator mounted in the TM3000 Press use the following procedure.

- 1. Open the Front Guard.
- 2. Remove lid assembly from the oiler jar.
- 3. Remove upper oiler nut from lid assembly.
- 4. Place the oiler mounting bracket (63801-7230) over tube and replace upper nut and tighten securely.
- 5. Place lid assembly with mounting bracket on the oiler jar and turn until hand tight. Do not over tighten.
- 6. Mount terminal oiler assembly with bracket on the side of the Plate-Quick Change (63801-7222) installed on the TM-3000 Press. See Figure 1.
- 7. Close the Front Guard.
- 8. Recommended oil:

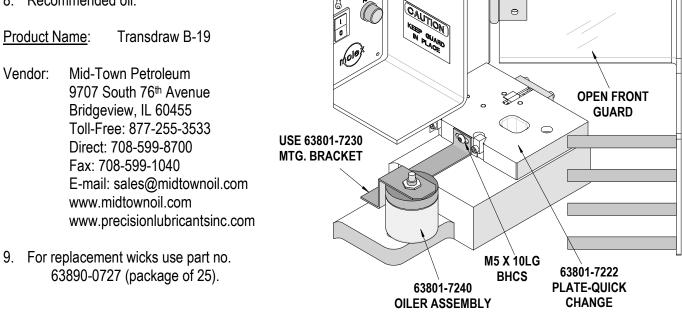


Figure 1

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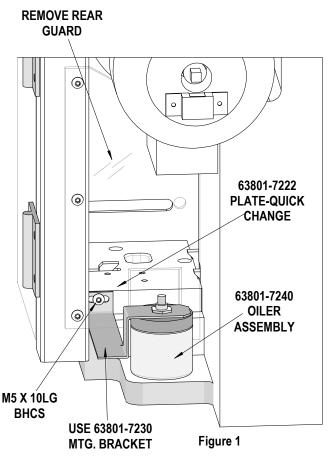


To install a Terminal Oiler (Order No. 63801-7240) to any FineAdjust or Mini-Mac Applicator mounted in the TM3000 Press use the following procedure.

- 1. Remove the Rear Guard (63801-7281).
- 2. Remove lid assembly from the oiler jar.
- 3. Remove upper oiler nut from lid assembly.
- 4. Place the oiler mounting bracket (63801-7230) over tube and replace upper nut and tighten securely.
- 5. Place lid assembly with mounting bracket on the oiler jar and turn until hand tight. Do not over tighten.
- 6. Mount terminal oiler assembly with bracket on the back of the Plate-Quick Change (63801-7222) installed on the TM-3000 Press. See Figure 1.
- 7. Replace the Rear Guard.
- 8. Recommended oil:

Product Name: Transdraw B-19

- Vendor: Mid-Town Petroleum 9707 South 76<sup>th</sup> Avenue Bridgeview, IL 60455 Toll-Free: 877-255-3533 Direct: 708-599-8700 Fax: 708-599-1040 E-mail: sales@midtownoil.com www.midtownoil.com www.precisionlubricantsinc.com
- 9. For replacement wicks use part no. 63890-0727 (package of 25).



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### Application Tooling Information Sheet



#### **Terminal Oiler**

To install a Terminal Oiler (Order No. 63801-7240) to any FineAdjust or Mini-Mac Applicator mounted in the TM2000 Press with Guard (Part No. 63800-8310), use the following procedure.

- 1. Remove the Guard 63800-8310.
- 2. Remove lid assembly from the oiler jar.
- 3. Remove upper oiler nut from lid assembly.
- 4. Place oiler mounting bracket over tube and replace upper nut and tighten securely.
- 5. Place lid assembly with mounting bracket on the oiler jar and turn until hand tight. Do not over tighten.
- Mount terminal oiler assembly with bracket on the frame of the FineAdjust or Mini-Mac Applicator. See Figure 1
- 7. Replace the Guard.
- 8. Recommended oil:

Product Name: Transdraw B-19

Vendor: Mid-Town Petroleum 9707 South 76<sup>th</sup> Avenue Bridgeview, IL 60455 Toll-Free: 877-255-3533 Direct: 708-599-8700 Fax: 708-599-1040 E-mail: sales@midtownoil.com www.midtownoil.com www.precisionlubricantsinc.com

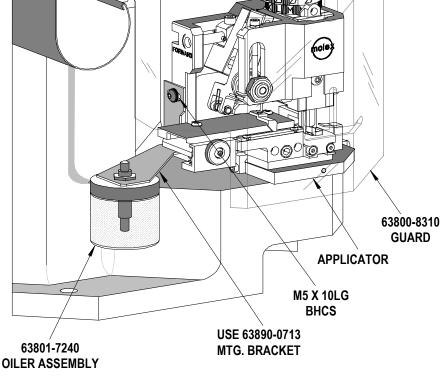


Figure 1

9. For replacement wicks use part no.63890-0727 (package of 25).

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To install a Terminal Oiler (Order No. 63801-7240) to a TM2000 Press, use the following procedure.

- 1. Remove lid assembly from the oiler jar.
- 2. Remove upper oiler nut from lid assembly.
- 3. Place oiler mtg. bracket over tube and replace upper nut and tighten securely.
- Place lid assembly with mtg. bracket on the oiler jar and turn until hand tight. Do not over tighten.
- Mount terminal oiler assembly with bracket on the guard of the TM2000 Press.
- 6. Recommended lubricant oil:

#### Product Name: Transdraw B-19

- Vendor: Mid-Town Petroleum 9707 South 76<sup>th</sup> Avenue Bridgeview, IL 60455 Toll-Free: 877-255-3533 Direct: 708-599-8700 Fax: 708-599-1040 E-mail: sales@midtownoil.com www.midtownoil.com www.precisionlubricantsinc.com
- **GUARD** G NUT M6 X 12LG. UPPER BHCS CAUTION 0 KEEP GUARD IN PLACE USE 63890-0725 MTG. BRACKET LID ASSEMBLY M6 FULL NUT M6 FLAT WASHER JAR
- 7. For replacement wicks use part no. 63890-0727 (package of 25).

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Terminal Oiler For FineAdjust And Mini-Mac Applicators



Application Tooling Information Sheet



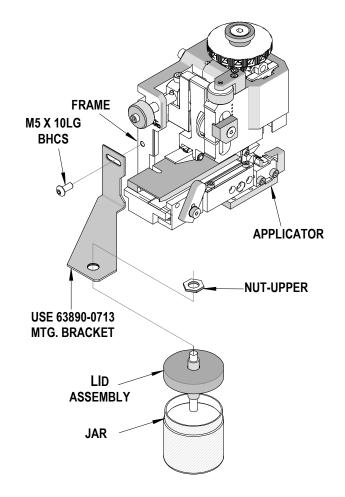
#### **Terminal Oiler**

To install a Terminal Oiler (Order No. 63801-7240) to any FineAdjust or Mini-Mac Applicator, use the following procedure.

- 1. Remove lid assembly from the oiler jar.
- 2. Remove upper oiler nut from lid assembly.
- 3. Place oiler mtg. bracket over tube and replace upper nut and tighten securely.
- 4. Place lid assembly with mounting bracket on the oiler jar and turn until hand tight. Do not over tighten.
- 5. Mount terminal oiler assembly with bracket on the frame of the FineAdjust or Mini-Mac Applicator.
- 6. Recommended lubricant oil:

#### Product Name: Transdraw B-19

- Vendor: Mid-Town Petroleum 9707 South 76<sup>th</sup> Avenue Bridgeview, IL 60455 Toll-Free: 877-255-3533 Direct: 708-599-8700 Fax: 708-599-1040 E-mail: sales@midtownoil.com www.midtownoil.com www.precisionlubricantsinc.com
- 7. For replacement wicks use part no. 63890-0727 (package of 25).



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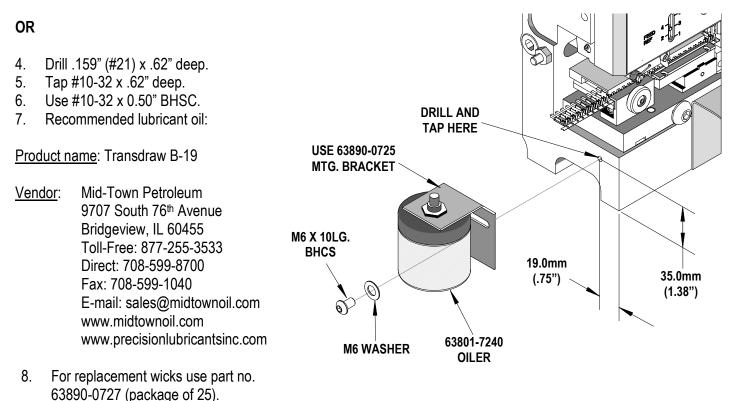


If your TM42 Presses was produced before 1996, it did not include provisions to mount an oiler.

To install a Terminal Oiler (Order No. 63801-7240) to your press you will need to add a mounting hole. Locate this hole on the left side of the frame, with the front of press facing you, under the track.

Use the following procedure to install the oiler.

- 1. Drill a 4.20mm (.165") diameter x 17.00mm (.62") deep in the location shown in the figure shown.
- 2. Tap a M6-1.0 x 12.00mm (.47") deep.
- 3. Use a M6 BHCS and M6 flat washer to secure oiler onto frame.



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