

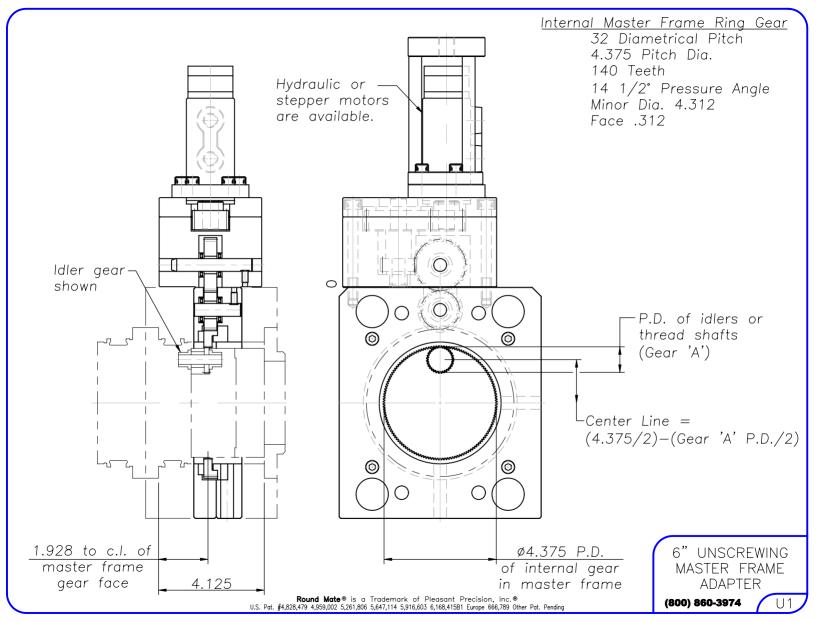
## **Unscrewing Guide**

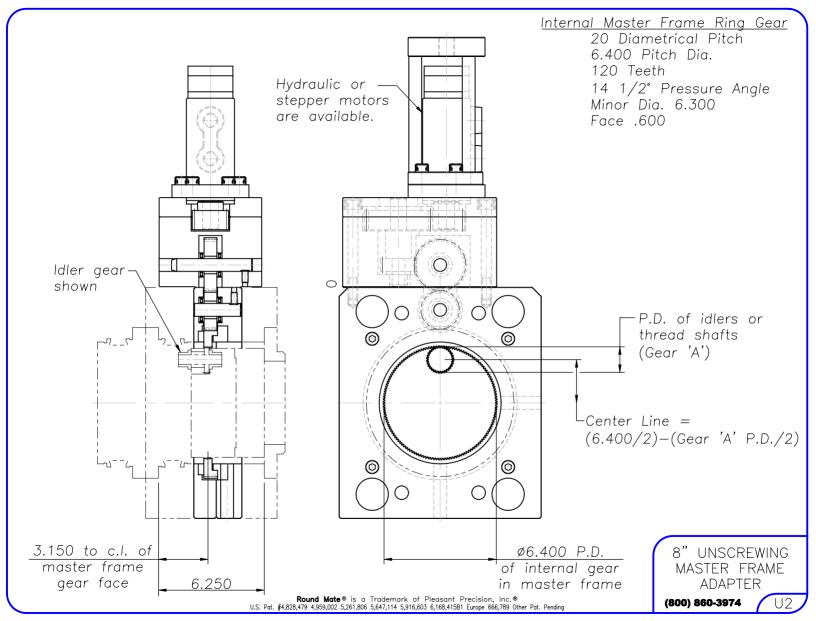
C R E A T E D B Y

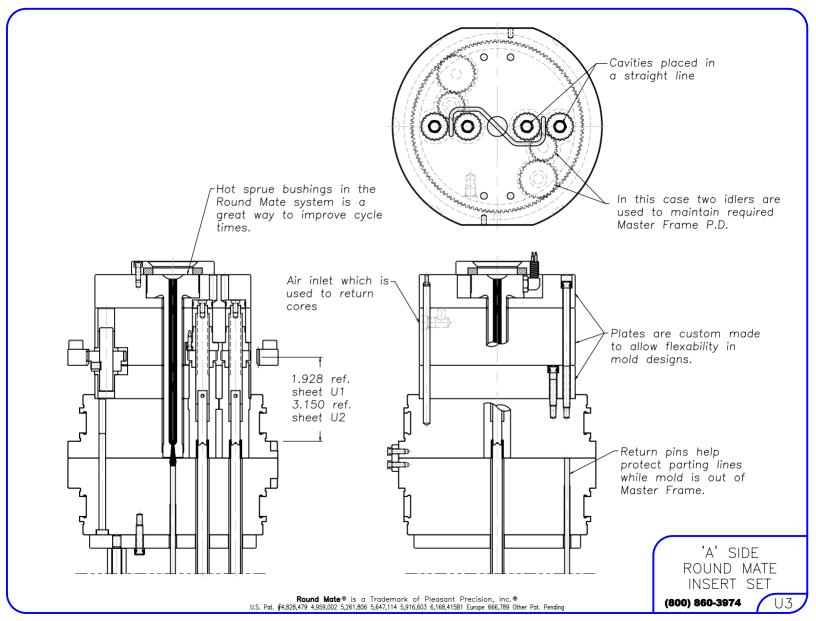


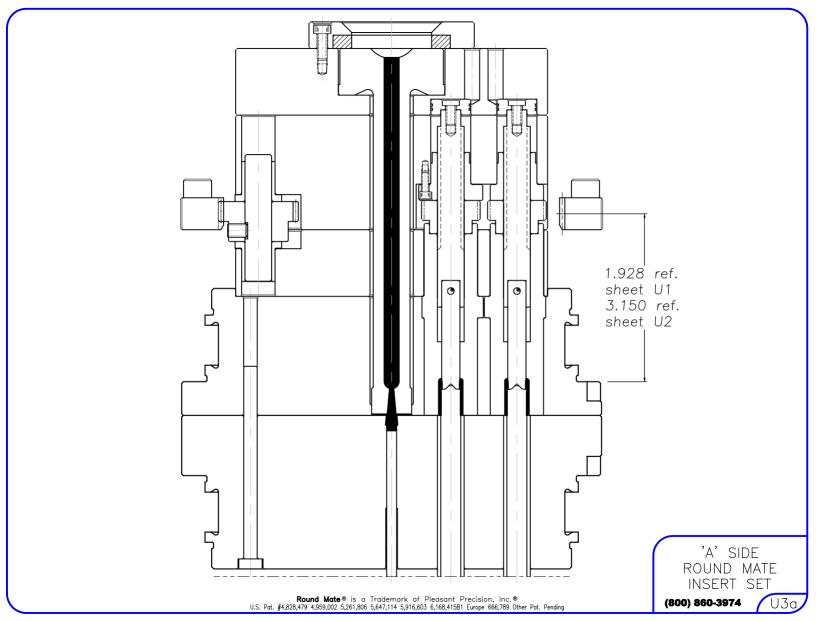
AVAILABLE EXCLUSIVELY FROM TEAM PPI 1-800-860-3974

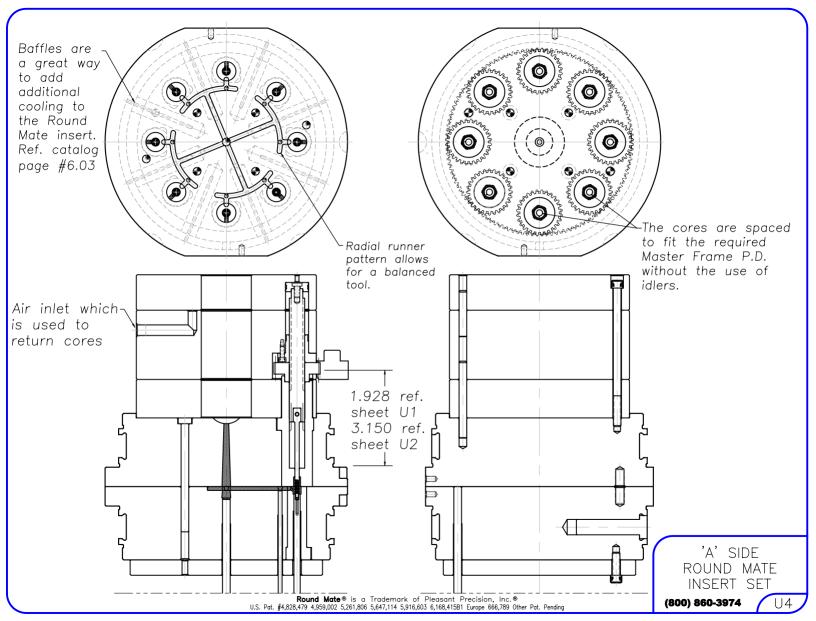
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U.S. Pat. #4,828,479 4,959,002 5,261,806 5,647,114 5,916,603 6,168,415B1 Europe 666,789 Other Pat. Pending

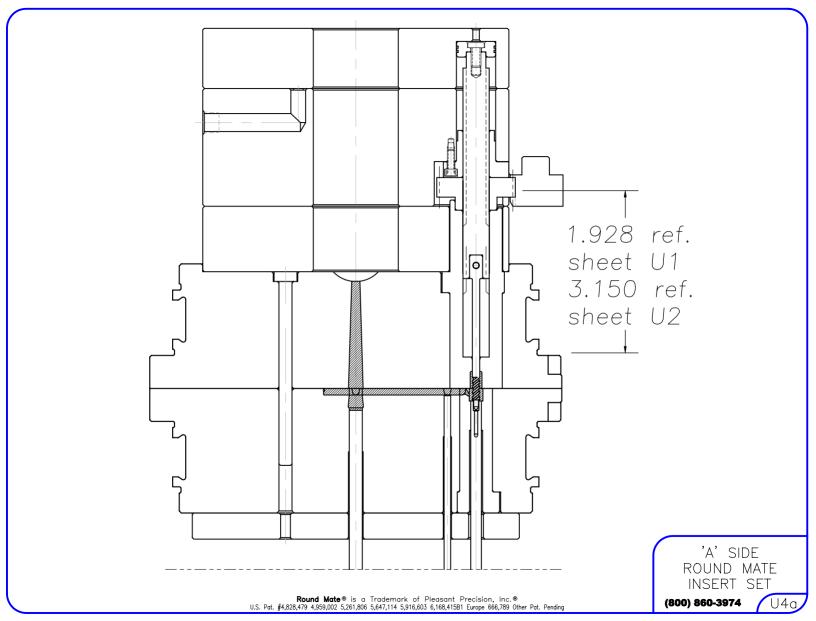












## PRESS SEQUENCE

- 1.) Break and open the parting line of the mold to a 0.40/0.50 opening (Opening will vary with part length). (Figure A)
- 2.) Activate a timer to start the hydraulic unscrewing motor, and at the same time, activate the air flow to the floating threaded cores. The timer must be set to allow the unscrewing motor to run until the cores are out of the part. Once the cores are out of the part, the air pressure will retract the threaded cores to their home position. Note that the thread pitch and length of thread will determine the duration of the unscrewing
- 3.) When the unscrewing cycle times out, the unscrewing motor stops and the air flow to the floating cores is shut off. At this point, continue opening the parting line to full open. (Figure C)
- 4.) On full open, activate ejector knock outs. (Figure D) 5.) Retract tie—in K.O.'s.
- 6.) Close mold to restart cycle.

cycle. (Figure B)

