

Advanced Product Quality Planning Form

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|----------------|--------------|--------------|-------------|-------------|--|
| CFP Sales Rep: | | Drawing #: | | Rev: | |
| Customer Name: | | Part Name: | | Part #: | |
| Alloy: | HT: | Order Qty: | EAU: | Date: | |
| Rod Ø: | Slug Length: | Slug Weight: | FTO Weight: | FTM Weight: | |

Process Steps

| | | | | |
|------------------|------------------|-------------|----------------|----------------------|
| 1 Purchase Slugs | 6 Finish Forge | 11 Tumble | 16 Inspect | 21 Sub plate/anodize |
| 2 Saw | 7 Blank | 12 Pickle | 17 FPT | 22 Sub heat treat |
| 3 Grind Slugs | 8 Pierce | 13 Machine | 18 Pack | 23 Sub test |
| 4 Bend | 9 T4 Heat Treat | 14 Grind | 19 Ship | 24 Sub forge |
| 5 Pre-forge | 10 T6 Heat Treat | 15 Assemble | 20 Sub machine | 25 Purchased parts |

| Proc. Step | Machine Used | Prod. Rate | Forge Die Size (Ø" x L") | Forge Die Type * | Trim Die Type ** | Process-Specific Notes |
|------------|--------------|------------|--------------------------|------------------|------------------|------------------------|
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|-------------------------|--|--|
| Exceptions: | | FEASIBILITY (Check One): |
| | | <input type="checkbox"/> Feasible: No Exceptions Required |
| | | <input type="checkbox"/> Feasible: Exceptions/Revisions Required |
| Required Gaging: | | <input type="checkbox"/> Not Feasible |

| * Forge Die Types | ** Trim Die Types | General Notes: |
|-------------------|---------------------|----------------|
| S: Standard | R: Rovetta | |
| I: Insert | S: Standard | |
| M: Moving Punch | B: Blank and Pierce | |
| | N: Nested | |

Copy Form

Clear Inputs