


| CAT<br>TOOTH<br>SERIES | DIMENSIONS IN INCHES |       |       |
|------------------------|----------------------|-------|-------|
|                        | A                    | B     | C     |
|                        | J200                 | 2.382 | 1.787 |
| J225                   | 2.774                | 2.335 | 1.902 |
| J250                   | 3.110                | 2.645 | 2.169 |
| J300                   | 3.504                | 2.976 | 2.601 |
| J350                   | 4.015                | 3.277 | 2.958 |
| J400                   | 4.409                | 3.614 | 3.418 |
| J450/J460              | 4.764                | 3.905 | 3.875 |
| J550                   | 5.512                | 4.256 | 4.672 |
| J600                   | 6.614                | 5.148 | 5.649 |
| J700                   | 6.968                | 6.207 | 5.986 |
| J800                   | 7.675                | 6.855 | 6.829 |

|      |       |       |       |
|------|-------|-------|-------|
| R300 | 4.467 | 3.280 | 2.330 |
| R350 | 5.726 | 4.083 | 3.124 |
| R450 | 6.951 | 5.084 | 3.395 |
| R500 | 7.547 | 6.682 | 4.186 |
| R550 | 9.439 | 8.431 | 4.490 |

**NOTE(S):**  
1. ALL DIMENSIONS ARE IN INCHES

| CASTING   |                 | REV.  | DESCRIPTION      | DATE   | DWN               | APP                |               |                      |                 |          |          |              |              |  |  |  |  |  |
|---|-----------------|---|------------------|--|-------------------|--------------------|---------------|----------------------|-----------------|----------|----------|--------------|--------------|--|--|--|--|--|
| TOLERANCES<br>UNLESS OTHERWISE NOTED<br><table border="1"> <thead> <tr> <th>IMPERIAL</th> <th>METRIC</th> </tr> </thead> <tbody> <tr> <td>X.XX = ±0.13 in.</td> <td>X = ±3 mm</td> </tr> <tr> <td>X.XXX = ±0.063 in.</td> <td>X.X = ±1.5 mm</td> </tr> <tr> <td>X.XXXX = ±0.0313 in.</td> <td>X.XX = ±0.80 mm</td> </tr> <tr> <td>X° = ±2°</td> <td>X° = ±2°</td> </tr> <tr> <td>X.X° = ±0.5°</td> <td>X.X° = ±0.5°</td> </tr> </tbody> </table> PLEASE ASK IF IN DOUBT |                 | IMPERIAL  | METRIC           | X.XX = ±0.13 in.   | X = ±3 mm         | X.XXX = ±0.063 in. | X.X = ±1.5 mm | X.XXXX = ±0.0313 in. | X.XX = ±0.80 mm | X° = ±2° | X° = ±2° | X.X° = ±0.5° | X.X° = ±0.5° | <b>BLACK CAT BLADES</b> 1-780-465-6666 |  |  |  |  |
| IMPERIAL  | METRIC          |   |                  |  |                   |                    |               |                      |                 |          |          |              |              |  |  |  |  |  |
| X.XX = ±0.13 in.  | X = ±3 mm       |   |                  |  |                   |                    |               |                      |                 |          |          |              |              |  |  |  |  |  |
| X.XXX = ±0.063 in.  | X.X = ±1.5 mm   |   |                  |  |                   |                    |               |                      |                 |          |          |              |              |  |  |  |  |  |
| X.XXXX = ±0.0313 in.  | X.XX = ±0.80 mm |   |                  |  |                   |                    |               |                      |                 |          |          |              |              |  |  |  |  |  |
| X° = ±2°  | X° = ±2°        |   |                  |  |                   |                    |               |                      |                 |          |          |              |              |  |  |  |  |  |
| X.X° = ±0.5°  | X.X° = ±0.5°    |   |                  |  |                   |                    |               |                      |                 |          |          |              |              |  |  |  |  |  |
|   |                 | <b>CAT TOOTH SERIES POCKETS</b>   |                  |  |                   |                    |               |                      |                 |          |          |              |              |  |  |  |  |  |
| MAKE: <b>CAT</b>  |                 | <small>THIS DRAWING CONTAINS BLACK CAT BLADES LTD. PROPRIETARY AND TRADE SECRET INFORMATION. COPYRIGHT AND DESIGN RIGHTS ARISING FROM THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF BLACK CAT BLADES LTD. REPRODUCTION OF ALL OR PART OF THIS DRAWING, EITHER DIRECTLY OR INDIRECTLY, OR ITS DISCLOSURE TO ANY THIRD PARTY WITHOUT THE PRIOR WRITTEN CONSENT OF BLACK CAT BLADES LTD. IS PROHIBITED.</small> |                  |  | PART #:           |                    |               |                      |                 |          |          |              |              |  |  |  |  |  |
| MODEL:  |                 | DATE DWN: <b>JUN. 2/08</b>  |                  | THIRD ANGLE PROJECTION  |                   | DWG #              |               |                      |                 |          |          |              |              |  |  |  |  |  |
| MAT: TYPE:  |                 | DWN: <b>LC</b>  | CHK'D: <b>RF</b> | APP:   | SCALE: <b>NTS</b> | OEM REV            |               |                      |                 |          |          |              |              |  |  |  |  |  |
|   |                 |   |                  |  |                   | <b>0</b>           |               |                      |                 |          |          |              |              |  |  |  |  |  |