| Jindal Aluminium<br>Limited,<br>Bangalore. |  | Technical Data Sheet                                | New & Existing Dies Ordering for the First Time.   |  |
|--|--|---|--|--|
| 1  | Customer I   | me  | Kalyani Technoforge Limited  |  |
| 2  | Address  |   | E-84, Ranjangaon MIDC, MIDC Sector 2 Industrial Area, Ranjangaon, Shirur, Maharashtra 412220   |  |
| 3<br>4                                     | Industry Types Contact Detail of Technical Person / Responsible Person with Designation - Customer   |   | Manufacturing Subhashis Banerjee   |  |
| 5  | Contact No.  |   | 9881736588   |  |
| 6  | Key Account Manager - JAL  |   |  |  |
| 7  | Actual Use / End Application.  |   | Forging for Two Wheeler  |  |
| 8  | Section No. / Drawing No / Part No.  |   | JAL- Section No. / Drawing No Customer Part No.(If any) -  |  |
| 9  | Alloy & Temper   |   | AA 7075 -T6  |  |
| <u>10</u>                                  | Special Requirement  |   |  |  |
| A)   | Any assembly or fitment of these profiles, if yes, pls provide details of mating profile.  |   | No.  |  |
| B)   | Any specific dimensional tolerance required such as bend & twist, straightness, flatness, ovality etc. If yes, pls mention the same to incorporate in drawing & for counter drawing approval   |   | <ul> <li>Without scratches, cracks and damage.</li> <li>UT ASTM B 594, class A</li> <li>Low burr cut when cutting to length</li> <li>No adhering chips</li> <li>Ovality needs to specify.</li> </ul> |  |
| C)   | Pls specify critical dimensional tolerance requirement in the drawing  |   | A fine-grained, homogeneous structure is required.   |  |
| D)   | Our standard cutting tolerance is +5/-0 MM. Any special cutting tolerance required which is chargeable extra   |   | No   |  |
| E)   | Any bending of profiles, if yes pls provide details such as what bending radius is used.   |   | No   |  |
| F)   | Whether any machining will be done at your end? If yes, pls specify what kind of machining you do & what amount of machining you do.   |   | Machining will be done after forging process.  |  |
| G)   | Any special  | Hardness & Tensile Strength Required.               | <ul> <li>UT ASTM B 594, class A.</li> <li>Hardness and Mech prop to be mentioned.</li> </ul>   |  |
| H)   | We supply material in mill finish. Any special expectation on Surface Finish.  |   | OK, specify the Rz values. Roughness: Rz <25 μm.   |  |
| I)   | Is this profile is Subjected to Anodising / Powder Coating / PVDF Coating or any Surface Finish application or chemical treatment in the profile. Pls specify  |   | Powder Coating –Black Satin Finish   |  |
| J)   | Pls define th  | ne exposed area in the drawing.                     | N.A.   |  |
| K)   | -  | e is required in shorter length or multiple length. | No   |  |
| L)   | What is the acceptable.  | component length. What smaller length is            |  |  |
| M)   | We will supply material in normal HDPE Packing typically 60 80 kgs bundle weight. Do you need any special packing on chargeable basis or any special packing requirement   |   | cannot be accepted.  |  |
| N)   | Do you need individual poly packing on material to avoid metal to metal rubbing during transportation. This can be arranged with extra cost.   |   | As above.  |  |
| 11   | THE STATE OF THE S |   | Material should be free from surface crack, dents, internal defects like void, inclusion, crack.   |  |
| Pate: 17/12/2020<br>Place: Pune            |  |   | Subhashis Banerjee Signature of Customer's Authorized Person with Company Seal A   |  |