





- 1. 0.7mm channel through crankshaft
- 2. 1.2mm channel to cooling chamber
- 3. 1mm hole in vertical plane
- 4. 0.3mm Embossed hex
- 5. 1mm hole in horizontal plane
- 6. 0.5mm hole in horizontal plane
- 7. 20mm Bridging
- Freestanding overhang
- 9. Freestanding pipe
- 10. Thin ribs
- 11. 0.5mm holes close to build surface
- 12. 0.86mm embossment at 5deg
- 13. Detailed embossment

- 14. Cooling chamber/internal surfaces
- 15. Valve pockets / Vertical resolution
- 16.Radius
- 17. Warping test
- 18. Arching overhang (10mm Radius)
- 19.Bed adhesion
- 20. Elephant footing test (base hole
 - 0.5mm, chamfering: 0.8mm,
 - 0.5mm, 0.3mm, 0.1mm, 0mm