

1. Exact VDO/position as George Gauge Index
2. Anterior Breathing slot 1mm, 1/2mm from upper, 1/2mm from lower – otherwise leave acrylic full Thickness over incisors.
3. Fully wrap around distals of the last molars.
4. Strong fins and bases. Fins full height – approx. 17-18mm high from occlusal plane
5. Vertical elastic hooks.
6. Central (palatal/lingual) acrylic strong!!!!
7. Good acrylic fit & frictional retention! Not from ball clasps! Do not over black-out undercuts!
8. Acrylic with intimate lingual contour to teeth and to contact with lingual/palatal gingiva so no gap exists for tongue to find.
9. Maxillary anteriors: Extend acrylic 5mm onto palate.
10. Appliance: Want same intimate inside fit/detail as impression, so teeth cannot shift or move.
11. Want slight snap fit (retention) on teeth.
12. If appliance comes on/off model easily, it will have no retention in the mouth!
13. Please NO SPACER over teeth.
14. Ball Clasps to buccal
15. Fabricated position =1mm activated, so we can go back 1mm, if necessary.