Diagnostic and ABO Study Models

**Kilgore Order Codes and Descriptions**

**Order #GL 1**
*Permanent Dentition*
Upper & lower severe crowding
4 Bicuspids, 1st & 2nd molars present
Patient left molar end on
Patient right Class II molar
Deep bite

**Order #GL 2**
*Permanent Dentition*
4 Bicuspids, 1st & 2nd molars present
Class I molar
Patient upper right in lingual crossbite

**Order #GL 3**
*Permanent Dentition*
4 Bicuspids, 1st & 2nd molars present
Class I molar
Perfect/Finished Occlusion

**Order #GL 4**
*Model cut interproximally between deciduous molars and 6’s*
Deciduous canines D & E’s
Permanent 1st molars, centrals & laterals
Slight anterior crowding
No lower model available

**Order #GL 5**
*Mixed Dentition*
Permanent 1st molars present, upper & lower
Lower permanent canines and 4 anteriors, left 1st bicuspid present
Upper anteriors, left canine, 1st bicuspid, permanent dentition
5-6mm overjet
Patient left Class II molar
Patient right end of molar
Lower anterior crowding
Upper anterior crowding
*Trimmed with mandible advanced, edge to edge

**Order #GL 6**
*Mixed Dentition*
Cut for molar rests (i.e. Fränkel)
Upper canines just starting to erupt
Lower right D present, and upper & lower E’s
Lower diastema
Class II molar w/upper molars in lingual crossbite
1st permanent molars present

**Order #GL 7**
*Mixed Dentition*
Deciduous upper canines and left D
Lower E’s but they are capped with temporary crown
Upper 1st molar cut for rests
Upper & lower permanent molars present
Class I molar

**Order #GL 8**
*Permanent Dentition*
Crowded upper and lower
4 Bicuspids, 1st & 2nd molars present
Narrow upper anterior
Class I molar
Upper left lateral in lingual crossbite
Diagnostic and ABO Study Models

Order #GL 9
Permanent Dentition
4 Bicuspids, 1st & 2nd molars present
Class I molar

Order #GL 10
Permanent Dentition
4 Bicuspids, 1st & 2nd molars present
Class II molar
Lower bicuspids, lower molars lingually tipped
Lower anterior rotations
Upper anterior crowding

*Pre-cut at bicuspid and molar for band or crown placement

Order #GL 11
Permanent Dentition
4 Bicuspids, 1st & 2nd molars present
Class II molar
Lower bicuspids, lower molars lingually tipped
Lower anterior rotations
Upper anterior crowding

Order #GL 12
Permanent Dentition
4 Bicuspids, 1st & 2nd molars present
Class II molar
Lower bicuspids, lower molars lingually tipped
Lower anterior rotations
Upper anterior crowding

*Pre-cut at bicuspid and molar for band or crown placement

Order #GL 13
Permanent Dentition
Anterior open bite
4 Bicuspids, 1st & 2nd molars present
Lower anterior crowding
Class I molar

Order #GL 14
Permanent Dentition
4 Bicuspids, 1st & 2nd molars present
Class I molar
Wider palate

Order #GL 15
[Model with brackets]
Permanent Dentition
4 Bicuspids, 1st & 2nd molars present
Class I

Order #GL 16
Mixed Dentition
D’s present
Missing upper right central and lateral incisor
Class I molar
Class III anterior

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Order #GL 17
Mixed Dentition
6-year molars present
Deciduous canines, pre-molars present
Class II molar
9-10mm overjet
Upper diastema
Lower minor anterior crowding

Order #GL 18
Permanent Dentition
Upper flared canines
Upper anteriors slight lingual tip
4 Bicuspid, 1st & 2nd molars present
Cut between 2nd Bicuspid & 1st molar for distalizing springs
Patient right Class II molar, patient left Class II end on molar

Order #GL 19
Permanent Dentition
Upper flared canines
Upper anteriors slight lingual tip
4 Bicuspid, 1st & 2nd molars present
Cut between 2nd Bicuspid & 1st molar for distalizing springs
Patient right Class II molar, patient left Class II end on molar

Order #GL 20
Deciduous Teeth
Class I
A-E present

Order #GL 21
Deciduous Teeth
Class I
A-E present