EML3022 Final Project

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Trombone Assembly

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Fig. 11 — Tenor Slide Trombone, with tuning in bell. Equipped with slide lock and bell lock.
Solidworks model
Dimetric perspective
Creating the Bell (Spline tool)
Bell brace
Bell brace
Bell brace
Bell brace
Trombone (Animation)
Trombone (Animation)
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Trombone (Animation)
Trombone (Animation)
Trombone (Animation)
Trombone (Animation)
Trombone Slide (Detail)
Fig. 11 — Tenor Slide Trombone, with tuning in bell. Equipped with slide lock and bell lock.
Bell Lock Nut (Detail)
Bell Lock Nut (Detail)
Bell Lock Nut (Detail)
Bell Lock Nut (Detail)
Bell Lock Nut (Detail)
Mouthpiece (Detail)
CAD / Solidworks

Mouthpiece (Detail)

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