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## Chin Bar Kit (American)

P/N: 300\_00\_CBKA

The Cadex American chin bar kit is to be used with the Cadex monorail. The apparatus & the metallic bar maintain helmet stability during the impact. A measuring device measures the deflection of the helmet's chin bar. The information is sent to the Cadex software via the CCS or SCS box (sold separately). This kit can be used as an accessory or on a dedicated machine for chin bar tests. Complies with SNELL, ASTM and other standards.

## **FEATURES:**

- 1. Release system (used on monorail dedicated to chin bar test)
- 2. Interchangeable impacting device
- 3. Strap to hold the helmet in place during impact
- 4. LVDT sensor
- Compatible with Cadex software via the CCS or SCS box (sold separately)
- Can be used on existing monorail machine
- Also available in twinwire configuration



The apparatus is used to support the helmet.

The metallic bar is used to secure the helmet into place and restrict any movement during the impact.

