

ISO 11026:2010-07 (E)

Heavy commercial vehicles and buses - Test method for roll stability - Closing-curve test

| Contents | | Page |
|---|---|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms, definitions and symbols | 1 |
| 4 | Principle | 1 |
| 5 | Measuring equipment | 2 |
| 6 | Variables | 2 |
| 7 | Test conditions | 3 |
| 7.1 | General | 3 |
| 7.2 | Test vehicle | 3 |
| 8 | Test method | 4 |
| 8.1 | Initial driving condition | 4 |
| 8.2 | Performance of the steering procedure | 4 |
| 9 | Data evaluation | 5 |
| 9.1 | General | 5 |
| 9.2 | Average jerk | 5 |
| 9.3 | Validity criteria | 5 |
| 9.4 | Characteristic values | 5 |
| 9.5 | Other values of interest | 5 |
| Annex A (normative) Test report -- General data and test conditions | | 6 |
| Annex B (informative) Example of calculating a test path | | 7 |
| Annex C (informative) Examples of sequencing closing-curve tests | | 9 |