

ISO 17842-2:2022-04 (E)

Safety of amusement rides and amusement devices - Part 2: Operation and use

| Contents | | Page |
|---|--|-------------|
| Foreword | | iv |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 2 |
| 4 | Operation, maintenance and use of amusement rides and amusement devices | 5 |
| 4.1 | General | 5 |
| 4.2 | Standard documentation | 5 |
| 4.3 | Responsibilities of the controller | 6 |
| 4.3.1 | General | 6 |
| 4.3.2 | Selection and training of staff | 6 |
| 4.3.3 | Assembly and disassembly | 7 |
| 4.3.4 | Care of equipment | 9 |
| 4.3.5 | Trial operations and checks | 12 |
| 4.3.6 | Operation | 13 |
| 4.3.7 | Duties for the supervision of the operation | 15 |
| 4.3.8 | Servicing (maintenance, repair and modification) | 16 |
| 4.4 | Duties of the amusement device operator | 17 |
| 4.4.1 | General requirements | 18 |
| 4.4.2 | Safe operation | 18 |
| 4.5 | Duties of the attendant | 19 |
| 4.6 | Independent inspection | 20 |
| 4.6.1 | In-service inspection | 20 |
| 4.6.2 | Reports | 20 |
| 4.7 | Emergency situations | 20 |
| 4.7.1 | General | 20 |
| 4.7.2 | Means of evacuation and escape | 20 |
| 4.7.3 | Fire | 20 |
| Annex A (informative) Training, qualification and experience for competent persons | | 23 |
| Annex B (informative) Provisions prior to use | | 24 |
| Bibliography | | 27 |