

ISO 15878:2008-03 (E)

Road construction and maintenance equipment - Asphalt pavers - Terminology and commercial specifications

| Contents | | Page |
|--|---|-------------|
| Foreword | | iv |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Operating principle | 6 |
| 5 | Description of an asphalt paver | 6 |
| 5.1 | General | 6 |
| 5.2 | Undercarriage type | 6 |
| 5.3 | Method of mix transfer from hopper to the screed | 6 |
| 5.4 | Screed type | 7 |
| 6 | Commercial specifications | 7 |
| 6.1 | Type of asphalt paver | 7 |
| 6.2 | Basic characteristics of an asphalt paver | 7 |
| 6.3 | Other characteristics | 8 |
| 7 | Measurements | 10 |
| 7.1 | General | 10 |
| 7.2 | Operating configuration | 11 |
| 7.3 | Shipping configuration | 11 |
| 7.4 | Material bulk density | 11 |
| Annex A (normative) Structure and dimension characteristics of asphalt pavers -- Examples | | 12 |
| Bibliography | | 31 |