

ISO 8686-4:2005-01 (E)

Cranes - Design principles for loads and load combinations - Part 4: Jib cranes

| Contents | | Page |
|---|--|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 Scope | | 1 |
| 2 Normative references | | 1 |
| 3 Terms, definitions, symbols and abbreviated terms | | 1 |
| 4 Principles of choice: basic considerations for loads and load combinations | | 1 |
| 5 Loads from acceleration of crane drives | | 2 |
| 6 Proof-of-competence calculations for steel structures | | 3 |
| Annex A (normative) Column strength | | 8 |
| Bibliography | | 9 |