# DIN ISO 6055:2013-10 (E)

## Industrial trucks - Overhead guards - Specification and testing (ISO 6055:2004)

## Contents

Page


National foreword ... 3
1 Scope ... 4
2 Normative references ... 4
3 Requirements for high lift rider trucks with lift height exceeding 1 800 mm ... 4
3.1 Introduction ... 4
3.2 General ... 4
3.3 Dimensions ... 5
3.4 Testing ... 9
3.4.1 General ... 9
3.4.2 Dynamic test ... 9
3.4.3 Impact drop test ... 9
3.4.4 Operators' legs and feet protection test ... 10
3.5 Performance requirements ... 10
4 Requirements for variable reach trucks with operator position not protected by the boom ... 12
4.1 Introduction ... 12
4.2 General ... 12
4.3 Dimensions ... 12
4.4 Testing ... 13
4.4.1 General ... 13
4.4.2 Falling objects test ... 13
4.4.3 Overturning test ... 13
4.5 Performance requirements ... 13
Bibliography ... 14