

*Indian Standard*

**TRACTORS AND MACHINERY FOR AGRICULTURE  
AND FORESTRY – TECHNICAL MEANS FOR  
ENSURING SAFETY  
PART 2 TRACTORS**

*(First Revision)*

**1 SCOPE**

This standard (Part 2) covers constructional and operational requirements for improving the degree of personal safety of operator of the agricultural tractor.

**2 REFERENCES**

The following Indian Standards contain provisions which through reference in this text, constitute provision of this standard. At the time of publication, the editions indicated were valid. All standards are subject to revision and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated:

<i>IS No.</i>	<i>Title</i>
4468 (Part 1): 1997	Agricultural wheeled tractors -Rear-mounted three point linkage: Part 1 Categories 1, 2 and 3 ( <i>third revision</i> )
6283(Part 1): 1998	Tractors and machinery for agriculture and forestry, powered lawn and garden equipment - Symbols for operator controls and other displays: Common symbols ( <i>first revision</i> )
(Part 2) : 1998	Symbols for agricultural tractors and machinery ( <i>first revision</i> )
8132 :1999	Tractors and machinery for agriculture and forestry – Operators -manual - Content and presentation
8133 : 1983	Guideline for location and operation of operators controls on agricultural tractors and machinery ( <i>first revision</i> )
9939 : 1981	Glossary of terms relating to agricultural tractors and power tillers
10703 : 1992	Agricultural tractors – Maximum activating force required to operate control ( <i>first revision</i> )
11113: 1993	Earth moving machinery – Seat index point ( <i>first revision</i> )
12061 : 1994	Agricultural tractors – Braking performance – Method of test ( <i>first revision</i> )
12207 : 1999	Agricultural tractors – Recommendation on selected performance characteristics ( <i>first revision</i> )
12224 : 1987	Method of test for hydraulic power and lifting capacity of agricultural tractors
12239(Part I):1996	Tractors and machinery fir agriculture and forestry – Technical means for ensuring safety – Part I :General
12343 : 1998	Agricultural tractors – Operators seat – Technical requirements ( <i>first revision</i> )
14683 : 1999	Agricultural tractors and machinery – Lighting devices for travel on public roads ( <i>first revision</i> )