BS ISO 6489-3:2021

BSI Standards Publication

Agricultural vehicles — Mechanical connections between towed and towing vehicles

Part 3: Tractor drawbar

Documents
Document Sharing Hub

Full document details: BS ISO 6489-3:2021

National foreword

This British Standard is the UK implementation of ISO 6489-3:2021. It supersedes BS ISO 6489-3:2004, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee AGE/6, Agricultural tractors and forestry machinery.

A list of organizations represented on this committee can be obtained on request to its committee manager.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

© The British Standards Institution 2021
Published by BSI Standards Limited 2021

ISBN 978 0 539 00454 0

ICS 65.060.10

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 28 February 2021.

Amendments/corrigenda issued since publication

Date	Text affected

Documents
Document Sharing Hub

Full document details: BS ISO 6489-3:2021

INTERNATIONAL STANDARD

ISO 6489-3

Third edition
2021-02-19

Agricultural vehicles — Mechanical connections between towed and towing vehicles —

Part 3: Tractor drawbar

Véhicules agricoles — Liaisons mécaniques entre véhicules remorqueurs et véhicules remorqués —

Partie 3: Barre d'attelage du tracteur

Reference number
ISO 6489-3:2021(E)

Documents
Document Sharing Hub

© ISO 2021

Full document details: BS ISO 6489-3:2021

COPYRIGHT PROTECTED DOCUMENT

© ISO 2021, Published in Switzerland

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
www.iso.org

© ISO 2021 – All rights reserved

Documents
Document Sharing Hub

Full document details: BS ISO 6489-3:2021

Contents

Page

Foreword ..... **iv**
1 Scope **1**
2 Normative references **1**
3 Terms and definitions **1**
4 Specifications **2**
4.1 Drawbar clevis 2
4.2 Drawbar hitch point 2
4.3 Drawbar categories 2
4.4 Drawbar location and position 3
4.5 Drawbar dimensions 4
5 Vertical drawbar load **7**
6 PTO drive shaft clearance **7**
7 Marking **8**
Bibliography **9**

© ISO 2021 – All rights reserved

Documents
Document Sharing Hub
Full document details: BS ISO 6489-3:2021