



BSI Standards Publication

Electrically propelled road vehicles — Test specification for lithium-ion traction battery packs and systems

Part 4: Performance testing

National foreword

This British Standard is the UK implementation of ISO 12405-4:2018. It supersedes BS ISO 12405-1:2011 and BS ISO 12405-2:2012, which are withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PEL/69, Electric vehicles.

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

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 2018
Published by BSI Standards Limited 2018

ISBN 978 0 580 94784 1

ICS 43.120

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 31 July 2018.

Amendments/corrigenda issued since publication

Date	Text affected
------	---------------

INTERNATIONAL
STANDARD

ISO
12405-4

First edition
2018-07-15

**Electrically propelled road vehicles —
Test specification for lithium-ion
traction battery packs and systems —**

**Part 4:
Performance testing**

*Véhicules routiers à propulsion électrique — Spécifications d'essai
pour packs et systèmes de batterie de traction aux ions lithium —
Partie 4: Essais de performance*



Reference number
ISO 12405-4:2018(E)

© ISO 2018