

<b>STN</b>	<b>Cestné vozidlá Alternátory s regulátormi Metódy skúšania a všeobecné požiadavky</b>	<b>STN ISO 8854</b>  30 4250
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Road vehicles  
Alternators with regulators  
Test methods and general requirements

Véhicules routiers  
Alternateurs avec régulateurs  
Méthodes d'essai et conditions générales

Táto slovenská technická norma obsahuje anglickú verziu medzinárodnej normy ISO 8854: 2012 a má postavenie oficiálnej verzie.

This Slovak standard includes the English version of the International standard ISO 8854: 2012 and has the status of the oficial version.

#### **Nahradenie predchádzajúcich slovenských technických noriem**

Táto slovenská technická norma nahrádza STN ISO 8854 z decembra 1992 v celom rozsahu.

**135925**

## **Anotácia**

Táto medzinárodná norma špecifikuje metódy skúšania a všeobecné požiadavky na stanovenie elektrických charakteristík alternátorov cestných vozidiel.

Platí pre alternátory chladené podľa pokynov dodávateľa a inštalované na spaľovacích motoroch.

## **Národný predhovor**

### **Vypracovanie slovenskej technickej normy**

**Spracovateľ:** Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, Bratislava

**Technická komisia:** TK 33 Cestné vozidlá

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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 8854 was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 3, *Electrical and electronic equipment*.

This second edition cancels and replaces the first edition (ISO 8854:1988), which has been technically revised.

# Road vehicles — Alternators with regulators — Test methods and general requirements

## 1 Scope

This International Standard specifies test methods and general requirements for the determination of the electrical characteristic data of alternators for road vehicles.

It applies to alternators, cooled according to the supplier's instructions, mounted on internal combustion engines.

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**