

Distr.  
GENERAL

TRANS/WP.29/GRE/2002/30  
17 July 2002

Original: ENGLISH

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

Working Party on Lighting and Light-Signalling (GRE)  
(Forty-ninth session, 30 September - 4 October 2002,  
agenda item 7.5.)

**ACEM Commitment on the adoption of an automatic headlamp on specification**

Transmitted by the Expert from  
the International Motorcycle Manufacturers Association (IMMA)  
on behalf of the Association des Constructeurs Européens de Motocycles (ACEM)

Note: The text reproduced below was prepared by the expert from IMMA on behalf of ACEM with the aim to inform the GRE participants on the ACEM Commitment concerning the adoption of an automatic headlamp on specification. The text is based on a section of a document distributed without a symbol (informal document No. 5) during the forty-eighth session of GRE (TRANS/WP.29/GRE/48, para. 82).

---

Note: This document is distributed to the Experts on Lighting and Light-Signalling only.

**A. ACEM Commitment on the adoption of an automatic headlamp on specification**

The motorcycle and moped manufacturers represented by ACEM have adopted the following commitment:

"Starting from 2002, we, the Powered Two-Wheeler (PTW) manufacturers represented by ACEM, will begin to introduce on the market models fitted with Automatic Headlamp On.

By June 17<sup>th</sup> 2003 all new vehicles will comply with that specification.

The Automatic Headlamp On (AHO) specification means that the headlamp will be lit as soon as the engine is started.

1. The conspicuity of PTWs is likely to be improved.
2. A growing number of countries require PTWs to be used with their headlamps on at all times and therefore there will be a cost-saving through specification harmonisation and simplification of switch-gear "

---