

Training initiatives by industry indicative overview



<< Improving Motorcycling Safety
A Shared Responsibility >>

Training initiatives by industry indicative overview

- **e-Coaching** and Multimedia training
- **Dedicated guidebooks** and safety hints
- **Moped** safety training
- **Motorcycle** safety training
 - Basic
 - Post-test
- **Specialty skills** training featuring safety aspects



<< Improving Motorcycling Safety
A Shared Responsibility >>

MOPED Safety Training



- Teach basic knowledge to youngsters



MOPED Safety Training



Theory

- traffic rules
- active and passive safety
- vehicle equipment
- maintenance

Practice:

- fundamental riding techniques
- vehicle handling



<< Improving Motorcycling Safety
A Shared Responsibility >>



ANESDOR



Motorcycle Safety Training

Initial training



Theory & practice

- dedicated to beginners
- elementary motorcycle skills
- pass the motorcycle test
traffic rules



Motorcycle Safety Training

Initial training



- **BMW** "Compact Training"
- **Ducati** "Women's/Men's basic course"
- **Harley Davidson** "CBT+ Direct Access Course"
- **Triumph** "Kick start"



Motorcycle Safety Training

Initial training



Initial Rider Training project

- requirements
- tool with essential elements
- potential of e-coaching
- recommendation to authorities



<< Improving Motorcycling Safety
A Shared Responsibility >>



Motorcycle Safety Training

'Reborn Rider' Training



refresher training

- for returning riders after a long break

2 to 3 days



Motorcycle Safety Training

‘Reborn Rider’ Training



- **BMW** "Compact Training"
- **Harley Davidson** "Back-to-biking"
- **Triumph** "Return to riding"
- **Honda** "Fun & Safety"



Motorcycle Safety Training

Advanced / Post-Test training

Theory & Practice

- hazard perception
- anticipation
- emergency braking
- brake and avoid
- slalom
- exercise in traffic conditions

½ to 3 days



Motorcycle Safety Training

Advanced / Post-Test training

- **BMW** "Advanced Training"
- **Ducati** "Intermediate course"
- **Honda** "Mind Control" & ABS training
- **Harley Davidson** "Intermediate / Advanced courses" (United Kingdom)
- **Kawasaki** "California Superbike School"
- **Triumph** "Advanced Rider Training"
- **Yamaha** "Security training"



Speciality Training

Racing & Track training



Theory & Practice

- advanced cornering
- high speed braking
- safe behavior
- closed circuit only

1 to 3 days



<< Improving Motorcycling Safety
A Shared Responsibility >>

Speciality Training

Enduro & Trial training



Theory and practice

- off-road introduction
- understanding the terrain,
- braking exercises on gravel tracks and
- slow riding

1 to 5 days &
adventure tours



Specialty trainings

Examples

Racing

- **BMW** "Motorrad Circuit Training" & "SuperMoto Training"
- **Ducati** "Racing/Master Racing Course"
- **Honda** "Circuit training"
- **Kawasaki** "Ninja School" and "Racing School"
- **Yamaha** "R-Fun-days"

Enduro & Trial training

- **BMW** "Enduro Motorrad Training / EMT for women"
- **BMW** "Trial Training for youngsters" (Trial)
- **KTM** "Adventure Tours"

And many others



<< Improving Motorcycling Safety
A Shared Responsibility >>



Motorcycle Safety Training



**Motorradtraining
Termine 2006**

Der direkte Weg zu Ihrem Training!

ifz
INSTITUT FÜR ZWEIRADSIKERHEIT e.V.

DVR
Deutscher
Verkehrssicherheitsrat e.V.

Germany

- Overview, free, annually updated

www.ifz.de/download/Training-2006.pdf



<< Improving Motorcycling Safety
A Shared Responsibility >>



e-Coaching and Multimedia training and education



<< Improving Motorcycling Safety
A Shared Responsibility >>

e-Coaching and Multimedia



- improve hazard awareness and remind riders' vulnerability
- elementary riding advices
- CD-rom distributed in Italy

www.ancma.it/download_patentino.asp



<< Improving Motorcycling Safety
A Shared Responsibility >>



e-Coaching and Multimedia

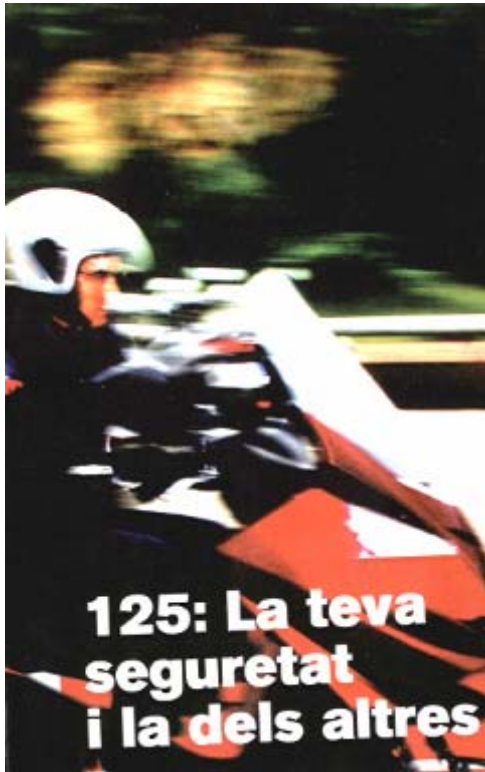


www.patentino.piaggio.com

- aimed at young moped riders
- addresses hazard awareness, helmet wearing, ...
- scheme for preparing the theoretical test
- Internet-based



e-Coaching and Multimedia



- improve hazard awareness and remind riders' vulnerability.
- aimed at riders without particular A-licence

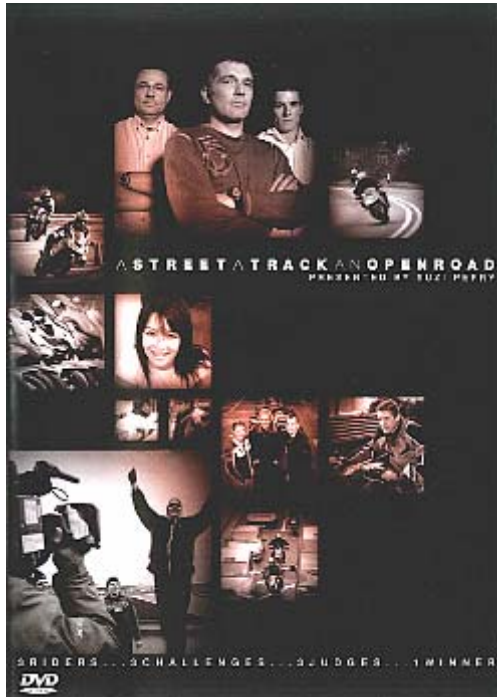
DVD distributed in Spain
www.anesdor.com

ANESDOR



<< Improving Motorcycling Safety
A Shared Responsibility >>

e-Coaching and Multimedia



- DVD for post-test riders
- Freely provided to every person buying a bike + sold through internet

DVD distributed in UK

www.stordvd.com



<< Improving Motorcycling Safety
A Shared Responsibility >>



e-Coaching and Multimedia



- training and improvement of motorcycle handling skills on a real MC
- leaning angles up to 20°
- comments and tips on safety awareness



e-Coaching and Multimedia Honda Riding Trainer



- Improve hazard perception awareness
- Trains basic vehicle control coordination skills

<http://world.honda.com/motorcycle-technology/sim/>



<< Improving Motorcycling Safety
A Shared Responsibility >>



e-Coaching and Multimedia Honda Riding Trainer



- Affordable hazard perception trainer
- Used in schools, riding schools and safety institutions



<< Improving Motorcycling Safety
A Shared Responsibility >>



e-Coaching and Multimedia Honda Riding Trainer



- Used in combination with a practical training on track at events

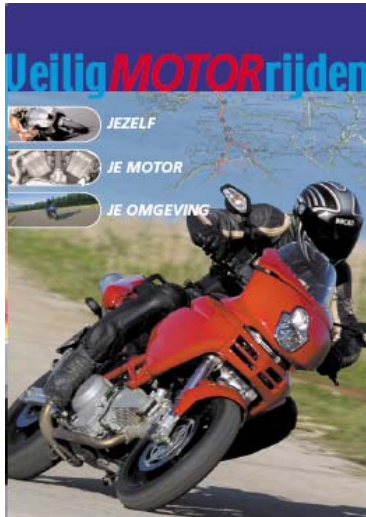


<< Improving Motorcycling Safety
A Shared Responsibility >>



Safety brochures

Netherlands, Germany, Italy...



<< Improving Motorcycling Safety
A Shared Responsibility >>



ACEM – The Motorcycle Industry in Europe

Association des Constructeurs Europeens de Motocycles

Address: 1, Avenue de la Joyeuse Entrée

B 1040 Brussels

Website: www.acembike.org

Email: acembike@acembike.org

Phone: +32 2 230 97 32



<< Improving Motorcycling Safety
A Shared Responsibility >>

