IRTENZ

Technology 2000

PETER WARING/JAY SOMASUNDARAM CERTIFICATION OF HEAVY NOTOR VEHICLES: THE LTSA VIEW

Heavy Vehicle Specialist Certification

Presentation to IRTENZ Conference Rotorua, July 2000



Presentation Objectives

- Legal Framework
- The Certification framework
- What needs specialist certification
- Who can be appointed as specialist certifiers
- What is changing



Land Transport Act 1998

- Minister may make Rules
- The Director must exercise control over entry into the land transport system
- Vehicles must have certificates to participate in the land transport system



Land Transport Rule: Vehicle Standards Compliance

Certifiers:

- appointed under the Rule
- by the Director
- Certify that vehicles meet
 Applicable Requirements

transportsafety

Types of Certifiers in the Rule

- Compliance Certifiers
 - Act as Gate-keepers
 - Entry and in-service
- Specialist certifiers
 - Provide expert certification
 - Provide assurance to compliance certifiers
- Compliance certifiers may also use evidence from other parties



Heavy Vehicles

- Compliance
 Certification provided
 by TSD Agents
- This presentation looking at heavy vehicle specialist certification



What needs Specialist Certification

Five Categories:

- Chassis (chassis modification, rollover, and RHD conversion)
- Log Bolster
 Attachments
- Towing Connections
- Brake Code certification
- Load Anchorage



What is Certified

- Design
- Manufacture
- Installation/Repair



Who can be Appointed

- Engineers
- International Manufacturers
- Local manufacturers



What is changing

More clarification and rationalisation rather than systemic change:

- What needs to be certified consolidation of existing requirements
- Who is approved to certify a significant shift
- Responsibilities of certifiers
 - clarification of legal responsibilities
 - minimum procedures to be followed
 - vehicle compliance with Applicable Requirements
- Certificate of Compliance
- Assessment Process
 - engineers

manufacturers

tránsportsaféty

Summary & Conclusions

- •With the Vehicle Standards Compliance Rule we have been systematically clarifying all the different types of certifications. This is one of the last.
- •Heavy vehicle specialist certification has grown over the years
- •An opportunity to take a fresh look at the regime.
- •This is a framework details will continue to evolve

