

EC Certificate of Conformity



0888-CPD-0166

Watling Street
Nuneaton
CV10 0TU
UK

Revision 1

In compliance with The Directive 89/106/EEC of the Council of the European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive – CPD), amended by the Directive 93/68/EEC of the Council of the European Communities of 22 July 1993, it is stated that the construction product:

Vehicle Restraint System Quest™ CEN Redirective Crash Cushion

Whose characteristics are described in Technical Documentation QUEST01 rev 1 dated 12th June and whose performance under impact are detailed in the attached annex

Placed on the market by:

**Quixote Europe, Inc.
Crown House,
Crown Street
Ipswich
IP1 3HS, United Kingdom**

and produced in the factory:

**Energy Absorption Systems, Inc.
250 Bamberg Drive
Pell City
AL 35125
Alabama
United States of America**

is submitted by the manufacturer to a factory production control system (FPC) and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body MIRA Limited has performed the initial type-testing for the relevant characteristics of the products, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard:

EN 1317-5:2007

Have been applied and that the products fulfil all the prescribed requirements:

This certificate remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly and must be read in conjunction with a valid certificate of factory production control.

Signed:

Date: 17th June 2009

Colin Crane, Senior Engineer, CPD Inspections

Annex to Certificate 0888-CPD-0166

Revision 1
Quest™ CEN Redirective Crash Cushion

Performance Class	ASI	Displacement Class	Redirection Zone
110 km/h	B	D2	Z1
100 km/h	B	D2	Z1
80 km/h	A	D1	Z1

**Quest™ CEN Model Number Description
With Connection Panel Options**

TDXXCEN610-ZZZ

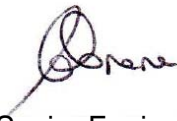
where XX represents the performance level

80	80km/h	(50 MPH)
100	100km/h	(62 MPH)
110	110km/h	(69 MPH)

where -ZZZ represents the connection panel(s) provided (if any)

- WL to W-beam, left side only
- WR to W-beam, right side only
- WLR to W-beam, both left and right sides
- TL to Thrie beam, left side only
- TR to Thrie beam, right side only
- TLR to Thrie beam, both left and right sides
- SL to Safety-shaped barrier, left side only
- SR to Safety-shaped barrier, right side only
- SLR to Safety-shaped barrier, both left and right sides
- ESL to vertical concrete, left side only
- ESR to vertical concrete, right side only
- ESLR to vertical concrete, both left and right sides

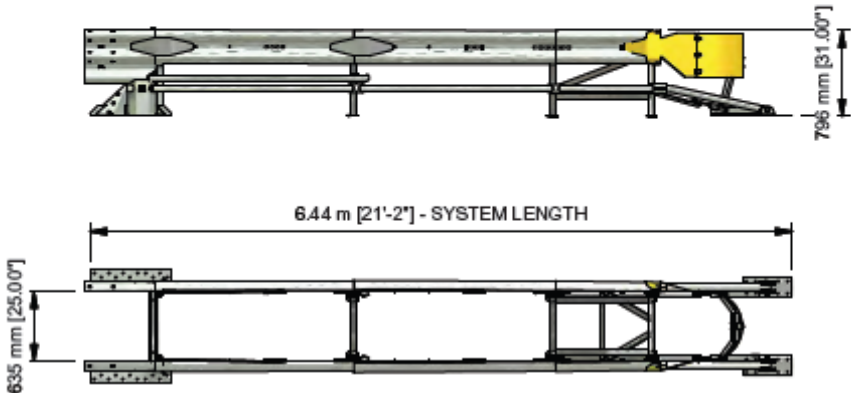
Signed:



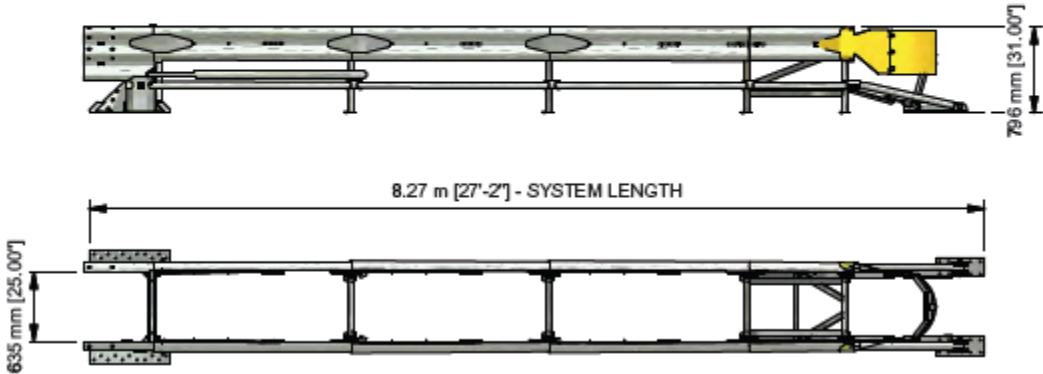
Date: 17th June 2009

Colin Crane, Senior Engineer, CPD Inspections

Model TD80CEN610
(80 km/h level)



Models TD100CEN610 and TD110CEN610
(100 and 110 km/h levels)



Modification History

List of modifications

Correction of :- --

Modification of :- --

Addition of :- --

Deletion of :- --