



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED <sup>(4)</sup>/~~APPROVAL EXTENDED <sup>(4)</sup>/~~  
~~APPROVAL REFUSED <sup>(4)</sup>/~~ ~~APPROVAL WITHDRAWN <sup>(4)</sup>/~~ ~~PRODUCTION DEFINITELY~~  
~~DISCONTINUED <sup>(4)</sup>~~ OF A TYPE OF REAR UNDERRUN PROTECTIVE DEVICE (RUPD), PURSUANT  
TO UN REGULATION NO 58.03



Approval No: E11\*58R03/00\*12180\*00

1. Trade name or mark of device: 313 404 600 001 UNIVERSAL UNDERRUN PROTECTION (RUP)
2. Device type: 313 404 600 001
3. Name and address of manufacturer:  
CP Witter Ltd (Horizon Global UK)  
Drome Road,  
Deeside Industrial Estate  
Deeside,  
Flintshire,  
CH5 2NY  
United Kingdom
4. If applicable, name and address of manufacturer's representative: Not applicable
5. Characteristics of the device (dimensions and its fixing elements) See manufacturer's documents
6. Test conducted ~~on a vehicle~~ / on a representative part of the chassis of a vehicle <sup>(1)</sup>
7. Position on the device of the points of application of the test forces: P1 1005 mm, P2 490 mm, P3 0 mm
8. Maximum horizontal deflection observed during and after the application of the test forces in Annex 5: P1 21 mm, P2 17 mm, P3 4mm.

## 9. Restrictions on application

Vehicles on which the device may be installed (if applicable): various

Characteristics of the chassis to which the device may be installed (e.g. stiffness, profile dimensions,...) : Mounted on outside of chassis rails with maximum 1100mm spread. Second moment of area of chassis longitudinal sections should be greater than 18250000 mm<sup>4</sup>

10. Maximum mass of vehicle on which the device may be installed: 7.5 tonne

11. Device submitted for approval on: 09 September 2021

12. Technical Service responsible for conducting approval tests: Vehicle Certification agency

13. Date of report issued by that service: 15 October 2021

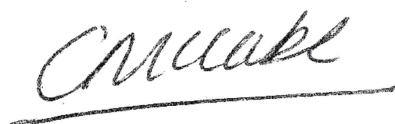
14. Number of report issued by that service: VSY541774

15. Approval: GRANTED/~~REFUSED/EXTENDED/WITHDRAWN~~ in respect of the RUPD <sup>(1)</sup>

16. Position of approval mark on the device: On centreline of crossbeam on top surface

17. Place: BRISTOL

18. Date: 20 OCTOBER 2021



19. Signature:

C McCABE  
Chief Technical and Statutory Operations Officer

20. The following documents, bearing the approval number shown above, are available upon request:

Drawings, diagrams and layout plans of the components of the structure considered to be of importance for the purposes of this Regulation;

Detailed information about the devices representing the vehicle structures used for the mounting of the RUPD (e.g. moment of inertia of the beams);

Where applicable drawings of the protective devices and their position on the vehicle.

Any remarks: none

(1) Strike out what does not apply