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THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

Rev 11/94

COMMUNICATION CONCERNING THE GRANTING OF EEC TYPE APPROVAL AS A COMPONENT OF MECHANICAL COUPLING DEVICES FOR MOTOR VEHICLES AND THEIR TRAILERS PURSUANT TO DIRECTIVE 94/20/EC OF 30 MAY 1994 (STU)

Type Approval No(1): e11*94/20*1666*03

Reason(s) for Extension: To cover 1) Increase of D-value 2) Change in manufacturer's address 3) Update of certificate at item 0.3

Section I

0.1	Make (trade name of manufacturer): Autoflex-Knott KFT
0.2	Type and general commercial description(s): 2513-A, V non-standard coupling ball
0.3	Means of identification of type if marked on the component ⁽²⁾ : Manufacturer, type and class
0.3.1	Location of that marking: Manufacturer's plate on socket plate
0.5	Name and address of manufacturer:
	Autoflex-Knott KFT
	6000 Kecskemet Kadafalva-Heliport
	Hrsz:11751/1
	Hungary
0.7	In the case of components and separate technical units, location and method of affixing of the BSC approval mark: Manufacturer's plate on socket plate
0.8	Name(s) and address(es) of assembly plants: As 0.5 above





Section II

- Additional information (where applicable): See Appendix I
- Technical service responsible for carrying out the tests: TÜV Automotive GmbH Unternehmensgruppe TÜV Süddeutschland
- Date of test report: As before and 3 December 2001
- Number of test report: 360-0082-99-FBKV up to Extension 3
- Remarks (if any): See Appendix I
- Place: BRISTOL
- Date: 21 DECEMBER 2001
- 8. Signature: And Marcher

& P F NICHOLL

- The index to the information package lodged with the competent authority that has granted type approval, which may be obtained on request, is attached.
- The EEC type approval number appearing on this document shall consist of all sections outlined in Annex VII to Directive 70/156/EEC as last amended by Directive 92/53/EEC. The component itself shall be marked as prescribed in the relevant separate Directive.
- (2) If the means of identification of type contains characters not relevant to describe the component types covered by this type approval certificate such characters shall be represented in the documentation by the symbol '?' (e.g. ABC??123??).

EAB015218



APPENDIX I

to EEC Type Approval Certificate No: e11*94/20*1666*03

concerning the component type-approval of mechanical coupling devices with regard to Directive 94/20.EC

1.	ADDITIONAL INFORMATION
1.1	Class of type of coupling: A50-X
1.2	Categories or types of vehicles for which the device is designed or restricted: M1, N1
1.3	Maximum D-value: 8.6 kN
1.4	Maximum vertical load S at the coupling point: 75 kg
1.5	Maximum load U at the fifth wheel coupling point: Not applicable
1.6	Maximum V-value: Not applicable
1.7	Instructions for attachment of the coupling type to the vehicle and photographs or drawings of the fixing points at the vehicle given by the manufacturer; additional information if the use of the coupling type is restricted to special types of vehicles: See manufacturer's documentation
1.8	Information on the fitting of special towing brackets or mounting plates: Not applicable
5.	Remarks ⁽¹⁾ : None

⁽¹⁾ Including information as to whether fifth wheel couplings are unsuitable for positive steering.