

EEC TYPE APPROVAL CERTIFICATE

With regard to Coupling Devices for Motor Vehicles

Concerning the type-approval of a type of a component with regard to Directive 94/20/EC.

Reason for extension:		N/A.
	SECTION I	
0.1	Make (trade name of manufacturer):	SIARR or Westfalia Automotive GmbH or Monoflex AB
0.2	Type and general commercial description:	SI069 Non-standard coupling balls 50
0.3	Means of identification of type, if marked on the component:	Make, Class, Type,
	0.3.1 Location of that marking:	Manufacturer's plate on socket plate,
0,5	Name and address of manufacturer:	S.I.A.R.R. SAS, 76810 Luneray, France.
0.7	In the case of components and separate technical units, location and method of affixing of the EEC approval mark:	Manufacturer's plate on socket plate. Riveted.
0.8	Name(s) and address(es) of assembly plants:	S.I.A.R.R. SAS, 76810 Luneray, France.
		Westfalia Automotive GmbH, 33378 Rheda-Wiedenbrück, Germany.
		Monoflex AB, 73432 Hallstahammar, Sweden.

e24*94/20*0103*00

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SECTION II

1. Additional information (where applicable): See Appendix 1.

2. Technical service responsible for carrying out the tests: TÜV SÜD AUTOMOTIVE GmbH,

Daimlerstraße 11, D-85748 Garching,

Germany.

3. Date of test report: 07.04.2003

4. Number of test report: *08-00149-CX-GBM*.

5. Remarks (if any): See Appendix 1.

6. Place: Dublin.

7. Date: 23rd April 2008

8. Signature: Will Will



The index to the information package lodged with the competent authority that has granted type-approval, which may be obtained on request is attached.

10. Documentation: 30 Pages.

Appendix 1

to EC Type Approval Certificate No.: e24*94/20*0103*00

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

- 1. Additional information
- 1.1. Class of the type of coupling:

A50-X; SI069

1.2. Categories or types of vehicles for which the device is designed or restricted:

M, N. See technical report 08-00149-CX-GBM and accompanying documentation.

1.3. Maximum D-value:

 $7.19 \, kN$.

1.4. Maximum vertical load S at the coupling point:

75 kg.

1.5 Maximum load U at the fifth wheel coupling point:

N/A.

1.6 Maximum V-value:

N/A.

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:

See manufacturer's documentation.

5. Remarks:

N/A.