

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.

EC Type Approval No:		<u>e24*94/20*0126*00</u>	
Reason for extension:		<i>N/A</i> .	
	SECTION I		
0.1	Make (trade name of manufacturer):	SIARR or Westfalia Automotive GmbH or Monoflex Nordic AB	
0.2	Type and general commercial description:	S1082 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,

Monoflex Nordic AB, 73432 Hallstahammar,

Germany.

Sweden.

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: *06.10.2008*

4. Number of test report: **08-00368-CX-GBM.**

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

6. Place: Dublin.

7. Date: 7th October 2008

8. Signature:



9. 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: 22 Pages.

Appendix 1

to EC Type Approval Certificate No.: e24*94/20*0126*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; SI082

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

M, N. See technical report 08-00368-CX-GBM and accompanying documentation.

1.3. Maximum D-value:

 $9.76 \, kN$.

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.