e24\*94/20\*0139\*00



### 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:  Reason for extension:		<u>e24*94/20*0139*00</u> N/A.
	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:	SI088 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 Nordic AB, 73432 Hallstahammar,

Sweden.

### SECTION II

1. Additional information (where applicable):

Technical service responsible for carrying out the tests:

3. Date of test report:

4. Number of test report:

5. Remarks (if any):

6. Place:

2.

7. Date:

8. Signature: Will the

See Appendix 1.

TÜV SÜD AUTOMOTIVE GmbH, Daimlerstraße 11, D-85748 Garching, Germany.

09.12.2008

08-00492-CX-GBM.

See Appendix 1.

Dublin.

15th December 2008



CERTIFICATION TRANSPORT

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:

28 Pages.

#### Appendix 1

# to EC Type Approval Certificate No.: e24\*94/20\*0139\*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; S1088

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

M, N. See technical report 08-00492-CX-GBM and accompanying documentation.

1.3. Maximum D-value:

8.69 kN.

1.4. Maximum vertical load S at the coupling point:

64 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.