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THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

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COMMUNICATION CONCERNING APPROVAL EXTENDED OF A TYPE OF MECHANICAL  
COUPLING DEVICE OR COMPONENT, PURSUANT TO REGULATION NO 55.01

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Approval No: E11 55R-018119 Ext: 02

1. Trade name or mark of the device or component: Maypole Ltd
  
2. Type of device or component: MP082
  
3. Manufacturer's name and address:  
  
Maypole Ltd  
162 Clapgate Lane  
Birmingham  
B32 3DE  
United Kingdom
  
4. If applicable, name and address of the manufacturer's representative:  
  
Not applicable
  
5. Alternative supplier's names or trademarks applied to the device or component:  
  
Not applicable
  
6. Name and address of company or body taking responsibility for the conformity of production:  
  
Maypole Ltd  
162 Clapgate Lane  
Birmingham  
B32 3DE  
United Kingdom

7. Submitted for approval on: 11 November 2022
8. Technical service responsible for conducting approval tests: Vehicle Certification Agency

9. Brief description:

9.1. Type and class of device or component: A50-X/S,

9.2. Characteristic values:

9.2.1. Primary values:

D 20.0 kN

D<sub>c</sub> 20.0 kN

S 350 kg

U NA tonnes

V NA kN

Alternative values: Not applicable

D kN

D<sub>c</sub> kN

S kg

U tonnes

V kN

9.3. For Class A mechanical coupling devices or components, including towing brackets:

Vehicle manufacturer's maximum permissible vehicle mass: Not applicable kg

Distribution of maximum permissible vehicle mass between the axles:

Not applicable

Vehicle manufacturer's maximum permissible towable trailer mass: Not applicable kg

Vehicle manufacturer's maximum permissible static mass on coupling ball: 350 kg

Maximum mass of the vehicle, with bodywork, in running order, including coolant, oils, fuel, tools and spare wheel (if supplied) but not including driver: Not applicable kg

Loading condition under which the tow ball height of a mechanical coupling device fitted to category M1 <sup>(1)</sup> vehicles is to be measured -see paragraph 2 of Annex 7, Appendix 1: Not applicable

- 9.4. For class B coupling heads, is the coupling head intended to be fitted to an unbraked O<sub>1</sub> trailer:  
Not applicable
10. Instructions for the attachment of the coupling device or component type to the vehicle and photographs or drawings of the mounting points (see Annex 2, Appendix 1) given by the vehicle manufacturer: See manufacturer's documents
11. Information on the fitting of any special reinforcing brackets or plates or spacing components necessary for the attachment of the coupling device or component (see Annex 2, Appendix 1):  
Not applicable
12. Additional information where the use of the coupling device or component is restricted to special types of vehicles - see Annex 5, paragraph 3.4.: Not applicable
13. For Class K hook type couplings, details of the drawbar eyes suitable for use with the particular hook type: Not applicable
14. Date of test report: As before
15. Number of test report: As before
16. Approval mark position: Adhesive label, applied to top face
17. Reason(s) for extension of approval:  
Extension of existing approval to change R55 approval marking from existing self-adhesive label to die stamped marking
18. Approval: EXTENDED
19. Place: BRISTOL
20. Date: 17 JANUARY 2023

21. Signature:



C McCABE  
Chief Technical and Statutory Operations Officer

22. The list of documents deposited with the Type Approval Authority which has granted approval is annexed to this communication and may be obtained on request.

Any remarks: Approved to supplement 06

(1) As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3.), document ECE/TRANS/WP.29/78/Rev.3, para. 2 - [www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29resolutions.html](http://www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29resolutions.html).

**Maypole Ltd.**  
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B32 3DE

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Date 12/12/2017



Web: [www.maypole.ltd.uk](http://www.maypole.ltd.uk)

VCA Job Number: **ESA583695**

Extension of existing approval without tests due to the introduction of an additional brand name and part number for the same product.

### **Information Document 11<sup>th</sup> November 2022**

Relating to **Extension to Regulation 55 EC type approval No: E11 55R-018119 01** as a component of mechanical coupling devices for motor vehicle and their trailers.

**Reason for application:** Extension of existing approval to change R55 approval marking from existing self-adhesive label to die stamped marking.

- 0. General**
- 0.1** Make (Trade name of manufacturer): **Maypole Ltd**
- 0.2** Type and commercial description(s): **MP082 50mm Ball & Pin Coupling**
- 0.3** Name and Address of Manufacturer: **Maypole Ltd  
162 Clapgate Lane  
Birmingham  
B32 3DE**
- 0.4** If applicable, name and address of the manufacturer's representative: **Not Applicable**
- 0.5** Alternative supplier's names or trademarks applied to the device or component: **Not Applicable**
- 0.6** Name and address of company or body taking responsibility for the conformity of production:  
**See section 0.3 - Maypole Ltd  
162 Clapgate Lane  
Birmingham  
B32 3DE**
- 0.7** In the case of components and separate technical units, location and method of affixing EC approval mark: **Adhesive label, applied to top face**
- 0.8** Address of Assembly Plant:

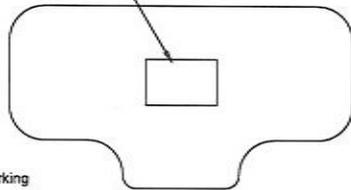




### MP 082 Marking / Instruction

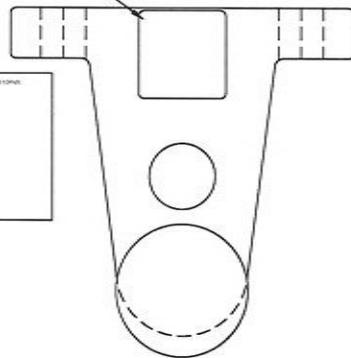
**MP.D14  
2916Y**

Forge markings, recessed panel  
Batch and cast number

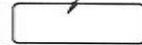


Die Stamped Marking  
Approval Number  
Class, D and S values

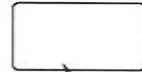
**33 X 33**



Fitting instructions  
label  
50 x 15



**FITTING INSTRUCTIONS FOR MP82**  
Use BS3692 Grade 8 M16 Bolts  
and Grade 8 nuts with  
lockwashers, tighten to 240Nm.



Barcode label  
50 x 25



Maypole Ltd Tel. 0121 270 4301 sales@maypoleltd.co.uk

Description	Ball and Pin Coupling Markings	
Part Number	MP 82	
Revision Number	R55-Rev3 label details ammended	
Drawn by	SC	
Date issued	23/10/2022	
Status	Final	
Approved by	Name SC	Date 23/10/2022





**Information document to support application for change for approval**

MP82 Ball and Pin coupling markings R55-Rev 3

R55 Approval E11-55R-018119 01 - Proposed die stamped markings

Drawn SC

Date 19/10/2022

