

## EU CERTIFICATE OF CONFORMITY

The undersigned:		<b>Ireneusz Ciepiewski - Member of the board</b>
Hereby certifies that the following complete vehicle:		
1.1.	Make (trade name of the manufacturer)	<b>METALTECH</b>
1.2.	Type:	<b>MPTA</b>
1.2.1.	Variant:	<b>1CR2 C</b>
1.2.2.	Version:	<b>P34E4E</b>
1.2.3.	Commercial name(s) (if available):	<b>PH 16</b>
1.3.	Category, subcategory and speed index of the vehicle:	<b>R3a</b>
1.4.	Company name and address of the manufacturer:	<b>Zakład Mechaniczny Metaltech Sp. z o.o. ul. Orła 6, 78-650 Mirosławiec, Poland</b>
1.4.2.	Name and address of the manufacturer's authorised representative (if any):	<b>Not applicable</b>
1.5.1.	Location of manufacturer's statutory plate(s):	<b>On the right longitudinal member of the chassis frame in front</b>
1.5.2.	Method of attachment of the manufacturer's statutory plate(s):	<b>Riveted</b>
1.6.1.	Location of vehicle identification number on the chassis:	<b>On the right longitudinal member of the chassis frame in front, under the manufacturer's statutory plate.</b>
2.	Vehicle identification number:	<b>SVIRMPTAES1250380</b>
conforms in all respects to the type described in EU type-approval		<b>e32*167/2013*00062*01</b>
issued on	<b>30.01.2025</b>	
and can be permanently registered in Member States having right/left – hand traffic and using metric/imperial units for the speedometer.		
<i>Place:</i>		<i>Date:</i>
<b>Mirosławiec</b>		<b>2025-08-14</b> <b>MIROSLAWIEC</b>
<i>Signature:</i>		
		<b>Ireneusz Ciepiewski - Member of the board</b>  <b>Z.M. METALTECH SP. Z O.O.</b> <b>CZŁONEK ZARZĄDU</b>  <i>mgr inż. Ireneusz Ciepiewski</i>

General construction characteristics									
3.3.1.	Number of axles and wheels:		2/4						
3.3.2.	Number and position of axles with twinned wheels:		Not applicable						
3.3.3.	Number and position of steered axles:		1/2						
3.3.5.	Number and position of braked axles:		2/1, 2						
3.5.3.	Type of chassis:		rigid drawbar/						
5.1.1.1.	Declared maximum design vehicle speed:		40 km/h						
Masses									
4.1.1.1.	Unladen mass(es) in running order								
4.1.1.1.1.	Maximum:		4400 kg						
4.1.1.1.2.	Minimum:		4400 kg						
4.1.2.1.	Technically permissible maximum laden mass(es):		20000 kg						
4.1.2.1.1.	Technically permissible maximum mass(es) per axle:		Axle 1 10000 kg Axle 2 10000 kg						
4.1.2.1.2.	Vertical load on the front coupling point (S):		4000 kg						
4.1.2.2.	Mass(es) and tyre(s):								
Tyre combination No	Axle No	Tyre dimension incl load capacity index & speed category symbol	Rolling radius [mm]	Tyre Load rating per tyre [kg]	Maximum permissible mass per axle [kg] (*)	Maximum permissible mass of the vehicle [kg] (*)	Maximum permissible vertical load on the coupling point [kg] (*) (**)	Track width [mm]	
								Minimum	Maximum
1	1,2	445/65R 22,5 169K	557	5800	10000	20000	-	2000	2000
(*) According to the tyre specification. (**) Load transmitted to the reference centre of the coupling under static conditions, irrespective to the coupling device; if the maximum permissible vertical load on the coupling point depending on the coupling is indicated in this table, expand the table at the right side and indicate the identification of the coupling device in the header of the column; for R- or S-category vehicles this column(s) concerns the rear coupling devices if there is such a device. (***) Value to be provided only if the maximum permissible vertical load on the coupling point is lower than indicated in entries 38.3 and 38.4.									
4.1.3.	Maximum permissible load(s) on the rear coupling point for towing a second R- or S-category vehicle for each chassis/braking configuration of the mentioned second vehicle:		Not applicable						
Main dimensions:									
4.2.1.	For incomplete vehicles								
4.2.1.1.	Permissible length for the completed vehicle:		Not applicable						
4.2.1.2.	Maximum permissible width for the completed vehicle:		Not applicable						
4.2.1.3.	Height (in running order):		Not applicable						
4.2.2.	For complete/completed vehicles								
4.2.2.1.1.	Length for on-road use:		maximum 8020 mm minimum 7440 mm						
4.2.2.1.2.	Width for on-road use:		maximum 2550 mm minimum 2454 mm						
4.2.2.1.3.	Height for on-road use:		maximum 3020 mm minimum 2970 mm						
4.2.2.5.	Wheelbase:		6145 mm						
4.2.2.6.	Distance(s) between consecutive axles:		1-2: 1850 mm						
4.2.2.7.1.	Distance between the coupling point and the first axle:		maximum 4620 mm minimum 4335 mm						
4.2.2.7.2.	Distance between the coupling point and the last axle:		6145 mm						
4.2.2.8.	Track width:		Maximum Axle 1 2000 mm, Axle 2 2000 mm Minimum Axle 1 2000 mm, Axle 2 2000 mm						
Braking									

43.4.6.	Electronic braking system:	No																													
43.7.1.	Towed vehicle braking control system technology:	Pneumatic																													
43.7.4.	Connections type:	Two-lines																													
43.7.5.	Electrical control line:	No																													
43.7.6.	Presence of ISO 7638:2003 connector:	No																													
<b>Load platform(s)</b>																															
33.1.1.	Length of the load platform(s):	Not applicable																													
33.1.2.	Width of load platform(s):	Not applicable																													
33.1.3.	Height of load platform(s) above the ground:	Not applicable																													
33.2.	Safe load carrying capacity of load platform declared by manufacturer:	Not applicable																													
<b>Mechanical couplings</b>																															
38.3.	Rear mechanical coupling:	Not applicable																													
38.4.	Front coupling device																														
<table border="1"> <tr> <td>Type (according to Appendix 1 to Annex XXXIV to Commission Delegated Regulation (EU) 2015/208):</td> <td colspan="2">Coupling device (80 mm ball diameter)</td> </tr> <tr> <td>Make:</td> <td colspan="2">Scharmüller</td> </tr> <tr> <td>Manufacturer's type designation:</td> <td colspan="2">80-650901</td> </tr> <tr> <td>(EU) type-approval mark or -number:</td> <td colspan="2">e1*2015/208*2015/208 ND*00015*03</td> </tr> <tr> <td>Maximum horizontal load/D-Value: kg/kN</td> <td colspan="2">D=120</td> </tr> <tr> <td>Towable mass (T):</td> <td colspan="2">--</td> </tr> <tr> <td>Maximum permissible vertical load on the coupling point: kg</td> <td colspan="2">S=4000</td> </tr> <tr> <td rowspan="2">Position of coupling point</td> <td>370</td> <td>minimum</td> </tr> <tr> <td></td> <td>maximum</td> </tr> <tr> <td></td> <td></td> <td>780</td> </tr> </table>			Type (according to Appendix 1 to Annex XXXIV to Commission Delegated Regulation (EU) 2015/208):	Coupling device (80 mm ball diameter)		Make:	Scharmüller		Manufacturer's type designation:	80-650901		(EU) type-approval mark or -number:	e1*2015/208*2015/208 ND*00015*03		Maximum horizontal load/D-Value: kg/kN	D=120		Towable mass (T):	--		Maximum permissible vertical load on the coupling point: kg	S=4000		Position of coupling point	370	minimum		maximum			780
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<b>Tipping trailers</b>																															
52.5.	Brief description of the support devices for service and maintenance:	Mechanical support of the frame with a hook.																													
<b>Comments:</b> None																															