

certificate
no. **HM 240033**
dated 2025-03-24



Translation In any case, the German original shall prevail.

GS Certificate

Name and address of the holder of the certificate: (customer)
Kromer GmbH
Nägelseestraße 37
79288 Gottenheim
GERMANY

Product designation: **Balancers**

Type: Types and designs acc. to Annex

Testing based on: GS-HM-24 "Winches, lifting and pulling devices and their components", 2022-02

DIN 15112 "Spring pulls; safety requirements, testing", 1979-05

Test report: According to Annex

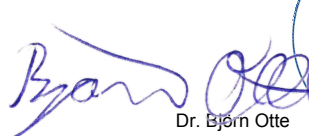
Further details: Intended use:
Weight-balancing suspension of hand-held tools and Equipment

Follow-up certificate of HM 240033 dated 07.10.2024.

The type tested meets the requirements specified in section 20 para. 3 nos. 1-3 of the German Product Safety Act. Precautions have been taken in the production facilities to ensure that the ready-for-use products comply with the type tested (section 20 para. 3 no. 4 of the German Product Safety Act). The holder of the certificate is entitled to affix the GS mark shown overleaf to the products complying with the type tested. At that, the holder of the certificate shall observe the conditions specified overleaf.

The present certificate including the right to affix the GS mark is valid until: **2029-05-26**

Further provisions concerning the validity, the extension of the validity and other conditions are laid down in the Rules of Procedure for Testing and Certification.


Dr. Björn Otte
Head of Testing and Certification Body



GS mark



Standard design



Approved design for a
height of 20 mm or less:

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1. The Testing and Certification Body shall, in regular intervals, carry out obligatory control measures for monitoring the production and the correct application of the GS mark.
 2. The Testing and Certification body shall withdraw the allocation of the GS mark from the holder of the certificate if the type tested does not comply with the requirements regarding safety and health under section 20 para. 3 nos. 1 to 3 of the German Product Safety Act or if the conditions at the production facilities are no longer met to ensure that the products can be manufactured in accordance with the type tested (section 20 para. 3 no. 4 of the German Product Safety Act).
 3. The GS mark shall only be applied and it shall only be used in advertising, if the conditions according to article 24 of the German Product Safety Act are met.

ANNEX dated 2026-01-22

of GS-certificate No. HM 240033 dated 2025-03-24

Replaces the annex dated 2025-03-24

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Name and address of the holder of the certificate: Kromer GmbH
Nägelseestraße 37, 79288 Gottenheim, GERMANY

Product designation: Balancers
8228 / 8230 / 8231 / 8235 / 8236 / 8241 / 8248 / 8251 / 8261

Test report: No. 2024-0002-03 dated 16.05.2024
No. 2024-0002-04 dated 21.03.2025

The GS-certificate is valid for the following types:

	<u>8228</u>	<u>8230</u>	<u>8231</u> With locking	<u>8235</u>
Standard	8228000001 0,4 - 1,2 kg 8228000002 1,2 - 2,6 kg 8228000003 2,6 - 3,8 kg 8228000004 3,8 - 5,2 kg 8228000005 5,2 - 6,5 kg	8230000001 3 - 5 kg 8230000002 4,5 - 7 kg 8230000003 6 - 10 kg 8230000004 9 - 14 kg 8230000005 13 - 17 kg 8230000006 16 - 21 kg	8231000001 3 - 5 kg 8231000002 4,5 - 7 kg 8231000003 6 - 10 kg 8231000004 9 - 14 kg 8231000005 13 - 17 kg 8231000006 16 - 21 kg	8235000001 15 - 25 kg 8235000002 25 - 35 kg 8235000003 35 - 45 kg 8235000004 45 - 55 kg
Corrosion-resistant		8230010001 3 - 5 kg 8230010002 4,5 - 7 kg 8230010003 6 - 10 kg 8230010004 9 - 14 kg 8230010005 13 - 17 kg 8230010006 16 - 21 kg	8231010001 3 - 5 kg 8231010002 4,5 - 7 kg 8231010003 6 - 10 kg 8231010004 9 - 14 kg 8231010005 13 - 17 kg 8231010006 16 - 21 kg	8235010001 15 - 25 kg 8235010002 25 - 35 kg 8235010003 35 - 45 kg 8235010004 45 - 55 kg

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	<u>8236</u> With locking		<u>8241</u>		<u>8248</u> With double cable		<u>8251</u>		<u>8261</u> With pulley	
Standard	8236000001	15 - 25 kg	8241000001	12 - 20 kg	8248000001	12 - 20 kg	8251000001	15 - 25 kg	8261000001	150 - 175 kg
	8236000002	25 - 35 kg	8241000002	20 - 30 kg	8248000002	20 - 30 kg	8251000002	25 - 35 kg	8261000002	175 - 200 kg
	8236000003	35 - 45 kg	8241000003	30 - 45 kg	8248000003	30 - 45 kg	8251000003	35 - 50 kg	8261000003	200 - 225 kg
	8236000004	45 - 55 kg	8241000004	45 - 60 kg	8248000004	45 - 60 kg	8251000004	50 - 65 kg	8261000004	225 - 250 kg
			8241000005	60 - 75 kg	8248000005	60 - 75 kg	8251000005	65 - 80 kg	8261000005	250 - 275 kg
			8241000006	75 - 90 kg	8248000006	75 - 90 kg	8251000006	80 - 90 kg	8261000006	275 - 300 kg
			8241000007	90 - 100 kg	8248000007	90 - 100 kg	8251000007	90 - 100 kg		
							8251000008	100 - 115 kg		
							8251000009	115 - 130 kg		
							8251000010	130 - 140 kg		
							8251000011	140 - 150 kg		
							8251000012	150 - 170 kg		
							8251000013	170 - 180 kg		
							8251000014	180 - 190 kg		
							8251000015	190 - 200 kg		
Corrosion-resistant	8236010001	15 - 25 kg	8241010001	12 - 20 kg						
	8236010002	25 - 35 kg	8241010002	20 - 30 kg						
	8236010003	35 - 45 kg	8241010003	30 - 45 kg						
	8236010004	45 - 55 kg	8241010004	45 - 60 kg						
			8241010005	60 - 75 kg						
			8241010006	75 - 90 kg						
			8241010007	90 - 100 kg						

Hygiene requirements were not part of the test.

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No specific requirements regarding actual resistance to corrosion – for example, from hazardous substances – were defined or tested for the corrosion-resistant variants. These devices were tested in accordance with the same safety requirements as the standard devices.

Product picture(s):



Picture 1: Type 8248



Picture 2: Type 8231

End of the annex

The up-to-dateness of this annex can be checked at <https://zzmweb.dguv.de/> by entering the certificate number.