

Dean

30.01.2025 r.

CERTIFICATE

Certificate confirming the testing of drive shafts as part of the research and development service – **Mechanical strength tests** at the Linte² Laboratory.

I confirm, based on tests conducted on 10.01.2025, that the strength of the drive shafts provided for testing by the company „Krawczyk - Steel & Carbon Driveshafts” from Zielonki is:

For the shaft construction: **aluminum shaft**

Dynamic strength: **2000 Nm, numbers of cycles 1000**

3000 Nm, numbers of cycles 300

4000 Nm, numbers of cycles 200

5000 Nm, numbers of cycles 100

6000 Nm, numbers of cycles 28

The aluminium shaft did not damage at the indicated number of cycles.

Static strength: **6100 Nm**

Działan
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WYDZIAŁ ELEKTROTECHNIKI
I AUTOMATYKI