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Marchenko A.P. Reception corundumelektret at galvanoplasma to processing details from aluminium alloys /

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combustion engines. – 2011. – № 2. – P. 127-130.

The mode of reception elektret on details from aluminium

alloys by a mode galvanoplasma processings, and also

results of experimental measurement of firmness of a superficial

charge are considered. It is established, that the firmness

of a superficial charge corundumelektret on details from

an aluminium alloy has made -3,9·10-8 Kl/sm2. Thus the

quantity{amount} elektrons, forming a superficial charge and

determining size elektret effect has made ≈ 24,34∙1010 1/sm2. Il. 3. Bibliogr. 9 names.