

Assessment of DF48 lead-acid battery regenerator by company Hoffmann s.r.o.

After more than a yearlong testing of DF48 regenerator we achieved the following results:

Battery 24V 250Ah was regenerated for the first time on 4 th of July 2018 in company Briqss in Sabinov, where its original capacity 59.6% was increased to the value of 80.04%. After 14 months of usage, on 4 th of September 2019, we measured its capacity with a result of 78%, that means that the battery capacity has fallen in 2.04%. This fall is lower than the fall of capacity of a new battery (of 100%), which is usually after the first year around 5%. After the next regeneration process, that was done at our premises, we increased the capacity from value 78% to 93% !!!

Considering the findings given above, it is straightforward that the regenerator DF48 by Hoffmann s.r.o. is a unique device in its field of use with a high efficiency.



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