

DLM-Newsletter No. 1

June 16, 2021

Dear Steam Friends

Thank you for signing up to receive news from DLM. We are planning on sending out new information about two or three times a year. We appreciate your interest and are pleased to attach the latest DLM news with this email.

1. Review

After a long break, we are excited to now announce a public steam trip on Saturday, September 4, 2021. But first, please allow us to take a brief look back. The last trip of our modern steam locomotive 52 8055 took place on June 10, 2018 in cooperation with Eisenbahnfreunde Zollernbahn (EFZ) and Dampfzentrum Winterthur (DZW). EFZ brought a steam-hauled special train from the German town Rottweil to Schaffhausen in Switzerland. While the coal fired 50 2988 and its locomotive crew took a rest in Schaffhausen, our 52 8055 pulled the train on to Winterthur, where the passengers could visit the steam centre (Dampfzentrum). In the meantime, we used the carriages for a round trip with 52 8055. Thanks to this combination, we can avoid empty running. Because the passengers also appreciated these offers, we plan to carry out the next steam trip in a similar way on September 4, 2021.



Photo 1: Changing locomotives in Schaffhausen on June 10, 2018. Steam locomotive 052 988 (50 2988) arrived from Rottweil and hands the train over to 52 8055. Photo: Roger Waller

It was planned to repeat these successful trips in 2019, but the high workload of DLM prevented it. The new development of the remote-controlled 2-cylinder steam engine in V arrangement for the Lake Thun steamship "SPIEZ" required the full capacity of our company.



2. New Steam Engine with remote control for the Lake Thun Ship SPIEZ

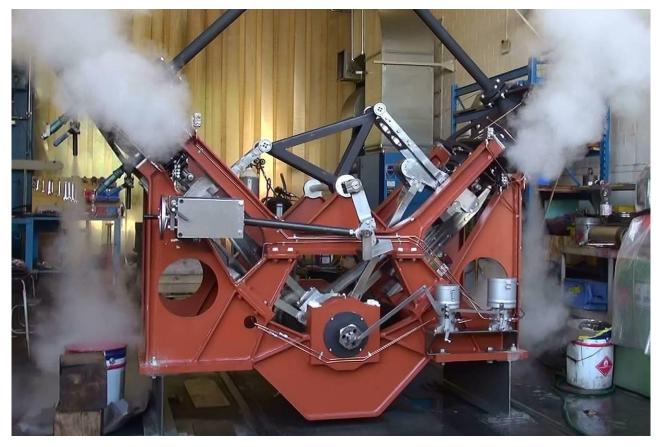


Fig. 2: The newly developed 2-cylinder steam engine during a test run under steam. The steam engine worked right away and did not require any subsequent corrections. Photo: Roger Waller



Fig. 3: Trial run of the re-steamed screw ship "SPIEZ". The ship was built in 1901 by the Swiss company Sulzer Ltd. as a coal-fired steamship. In 1952, it was converted to diesel operation. The old steam engine was scrapped. The new steam plant with automatic boiler and the new remote controlled steam engine allows the same staffing as on a motor vessel. Photo: Robert Horlacher



Fortunately, our steam engine, which had been developed from scratch, worked right away and without any subsequent corrections, which is not a matter of course with prototypes.

If you are interested, you can watch the following short films (the latest at the top):

- 1st test run with remote control: https://www.youtube.com/watch?v=-MZVIFrvIP4
- 1st test run on the lake: http://www.youtube.com/watch?v=naiYoGK6esU&feature=youtu.be
- 1st test of the steam engine in the ship: https://www.youtube.com/watch?v=v-pNMMn4gIU&t=1s
- 1st test on the test bench with steam: https://www.youtube.com/watch?v=2EmvZid8Hm0

3. Project Work for the new Paddle Steamer on the upper River Rhine

Furthermore, we worked on the project of an all-new paddle steamer for the Upper Rhine, which will be equipped with a CO2-neutral pellet firing system as a novelty. Please find more information on our homepage www.dlm-ag.ch and the one of the society *Pro Dampfer* www.prodampfer.ch.

As soon as we did have time to organize steam trips again, Corona came. Now, however, we are optimistic that the virus will not throw a spanner in the works again and therefore are pleased to announce the next trips with our 52 8055.

4. Steam Trip with the 52 8055 on Saturday, September 4, 2021

Attached you will find the prospectus of our steam trip with the provisional running times.

As described in the 1st section "Review", these trips will take place in cooperation with Dampfzentrum Winterthur and Eisenbahnfreunde Zollernbahn e.V..

If you are interested in our next steam trip, we ask you to register early. The tickets will be sent out about three weeks before the trip with the definite travel times and a payment slip.

We would be pleased if you would support our activities and hope to be able to welcome you personally on our next trip.

DLM AG

Roger Waller

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Marcel Stump

Enclosures:

- Prospectus of DLM steam trip on Saturday, September 4, 2021
- Brochure of Dampfzentrum Winterthur: Steam event on the weekend September 4/5, 2021