

Material handlers for recycling at CarlF: Shredder feeding with SENNEBOGEN 821

17 February 2016 by SENNEBOGEN Maschinenfabrik

For over 125 years, the Swedish company CarlF has stood for waste disposal and recycling like no other transport company in the Malmö region. While transport with horse-drawn carts was at the forefront of their business in the early years, the family-owned company, now in the 3rd and 4th generation, has since become a recycling specialist. Three SENNEBOGEN material handlers are in use for sorting and material handling.

Yellow and red are the company colors of the Swedish recycling enterprise based in Malmö. From A to Z, everything is in red and yellow – everything except a green SENNEBOGEN 821, which was added to the machine park at short notice due to the good order situation in 2014. Now in the fourth generation, the family-owned enterprise has taken care of waste disposal in the Malmö region since 1888 and collects and sorts around 120 t of construction rubble and industrial waste every day. The two 818 material handlers and the new SENNEBOGEN 821 are used especially for feeding a Doppstadt shredder.

Because the two 818's had already worked reliably and impressively for over 7500 operating hours and there was a good cooperation with the responsible sales and service partner, OP System, the responsible people decided on a SENNEBOGEN material handler again. The new 821 E-Series is equipped with a 97 kW strong diesel engine and has a range of 11 m. The attached sorting grab presorts the incoming material and feeds it to a Doppstadt shredder. At the same time, the comfortable Maxcab, which can be elevated by 2.7 m, offers an optimum view of the shredder and ensures the maximum level of work safety.

CarlF exclusively relies on small, maneuverable machines that can move flexibly around the scrap yard. With an operating weight of around 23 t and all-wheel drive, the new 821 can quickly go wherever it is needed with speeds of up to 20 km/h.

Statement:

"The reliability of the SENNEBOGEN machines and the good cooperation with OP System are what sold us. With the new SENNEBOGEN 821, we are optimally equipped." **Operations manager Torbjörn Jönsson, CarlF AB**

Source: SENNEBOGEN