

Sennebogen 6113E

The Sennebogen 6113E is a telescopic crawler crane with a 120 tonne maximum capacity and a 40.2 metre four section telescopic. This 1:50 scale model of it is by Ros of Italy.

The tracks are metal and they are mounted on detailed track frames which have small graphics. They are very stiff, but can be rolled by hand, and they can be extended from, and retracted to, a narrow transport mode.

The cab is metal with very thin plastic grab rails, with a tilting mechanism. The interior detail is very good, and includes Sennebogen printed on the seat back. Metal walkways extend down both sides of the crane. The superstructure has high quality paint and graphics, and hydraulic hoses run to the winches, with the counterweight appearing to be a solid casting.

The boom is also a detailed casting and there are cable/hose spooling drums on the base section. The boom lift cylinder is a bit jerky rather than smooth, and the telescoping is stiff as well. The sheaves in the boom nose are metal but appear to be one solid piece rather than separate sheaves. The fly jib - eight metres on the real thing - is a nice metal part which is relatively heavy, and it can also be offset at several angles.

The large hook block has five sheaves as a single casting, and a separate single line hook matches the fly jib well. The two winches are

operated by a key which is stored under a removable side panel on the superstructure. Both winches rely on friction as a brake, and this was somewhat variable on the review model.

A nice and unusual inclusion is a separate work platform attachment. It has a robust metal connection to the boom nose, and the basket is a mixture of plastic and metal parts. It can be adjusted for angle and be fully rotated. Each end of the basket can also be extended to produce a larger platform.

This model from Ros looks good, and there are some nice details, with the functionality a little bit more of a mixed bag. It can be obtained from the Sennebogen web shop for €177.

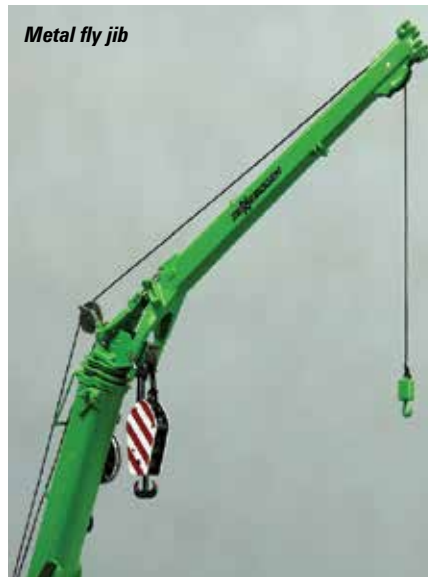
To read the full review of this model visit www.cranesetc.co.uk

Cranes Ect Model Rating	
Packaging (max 10)	7
Detail (max 30)	25
Features (max 20)	15
Quality (max 25)	18
Price (max 15)	11
Overall (max 100)	76%

Very nice paint and graphics



Metal fly jib



The 6113E at work

Detailed cab



Work platform attached

