RECOMMENDED PRODUCTION-ERECTING METHOD WITH USE OF TSS OR RVK

Production:

There are several ways to fasten the TSS or RVK unit to the formwork. We are showing two variations of each type.

Figur 1 RVK fasten up side down, with a threaded bar through the unit. Guiding piece attach to the formwork. Can also be fasten with the top side up.

Figur 2 RVK fasten with a clamp and a guiding piece attached to the formwork.
Figur 3 TSS fasten with a clamp and a guiding piece attached to the formwork

P1: Formwork with guiding piece

Figur 4 TSS fasten with a threaded bar through the unit. Guiding piece attached to the formwork.

P2: TSS fasten with a clamp
Erecting:

M1: Landing with TSS and vertical flange of rubber.

M2: Check the inner tube, by pulling the white and blue rope.

M3: Place the rope on the top of the landing before Lifting.

M4: Place the support for the landing, and adjust it to the right height.

M5: Landing on the way down.

M6: Landing almost in the right position.
M7: Landing in the right position.

M8: Place a sheathing list around the unit.

M9: Use a jig to push the sheathing list to the right position.

M10: The sheathing list in the right position.

M11: Pull out the inner tube

M12: Place the safety bolt in the hole
M13: Fill the gap with mortar

M14: The mortar are also fireproofing the unit.

M15: Filling is done.

M16: Stair ready to be erect.

M17: Stair is lifted up to the shaft

M18: Placeing temporary railing to the stair.
M19: Railing on the stair is finish.

M20: Measure, and shim up to the right height.

M21: The stair is lowering down to the shaft

M22: The stair is almost in the right position.

M23: Fast assembly, and in the right position.

M24: The landing and the stair are finish. Ready for the next floor.