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MEMO
Dato: 15.04.2009
Sign.:

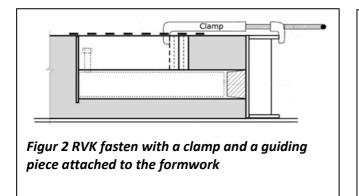
TSS / RVK
Siste rev.: 11.06.2013
Sign.:

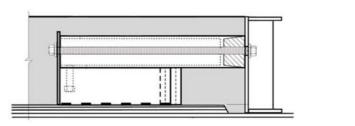
RECOMMENDED PRODUCTION-ERECTING
METHOD
DESIGN

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.

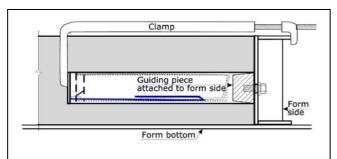




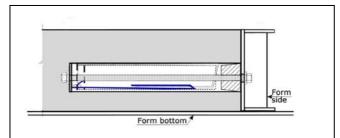
Figur 1 RVK fasten up side down, with a threaded bar through the unit. Guiding piece attach to the formwork. Can also be fasten with the top side up.







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



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



P1: Formwork with guiding piece



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 hight.



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 nosition.



 ${\it M10: The sheathing list in the right position.}$



M11: Pull out the inner tube



M12: Place the safty bolt in the hole









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 postion.



M23: Fast assembly, and in the right position.



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