

Peterbuilt Semi with Flatbed Trailer

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Having several 1/16 scale models (boats and land vehicles) how would it be to have a matching 1/16 scale radio controlled semi-trailer to do some hauling? Well, Bauder makes just that, a 1/16 low boy combination – but it is a toy, a good toy to modify to be radio controlled.

Besides installing the usual gear (radio control, servo, motor, gears, speed controller, axles, etc, the trail itself would not ork, It is really close to the ground and as i exists, has no way for a vehicle such as a tank to get on it without manual intervention. So the goal here is to make a new trailer, perhaps with a level bed and RC loading ramps. re is what the semi-trailer combination looks like out of the box:



As one of my projected loads is very heavy (Abrams 1/16 scale tank) the semi-tractor might need another set of drive wheels to handle the 80+ tons. One example is at the *right*.



One example of a heavy duty trailer is at the right. It also has hydraulic cylinders to lower the ramp, something that be operated via a servo or two hidden in the underside of the trailer.



Status of model: Planning stage

More to come!