

Seppänen P., Mäkinen A. (2020). Comprehensive yield model for plantation teak in Panama. *Silva Fennica* vol. 54 no. 5 article id 10309. <https://doi.org/10.14214/sf.10309>.

### Supplementary file S3. Double-entry stem volume model fittings

<b>Model DH21</b> $v = 0.000032589 \cdot d^2 \cdot h$			<b>Model DH22</b> $v = 0.029387 + 0.000031543 \cdot d^2 \cdot h$		
Estimation Statistics	Model	Validation	Estimation Statistics	Model	Validation
N	383	50	N	383	50
R <sup>2</sup>	0.97427	n/a	R <sup>2</sup>	0.97330	n/a
RMSE	0.07383	0.07291	RMSE	0.07299	0.06057
Bias	0.01096	0.01498	Bias	0.00000	0.00210

  

<b>DH21 Model Fitting Residuals</b>		<b>DH22 Model Fitting Residuals</b>	

  

<b>DH21 Model Validation Residuals</b>		<b>DH22 Model Validation Residuals</b>	

### Supplementary file S3. Double-entry stem volume model fittings (continued)

