

Supplementary materials

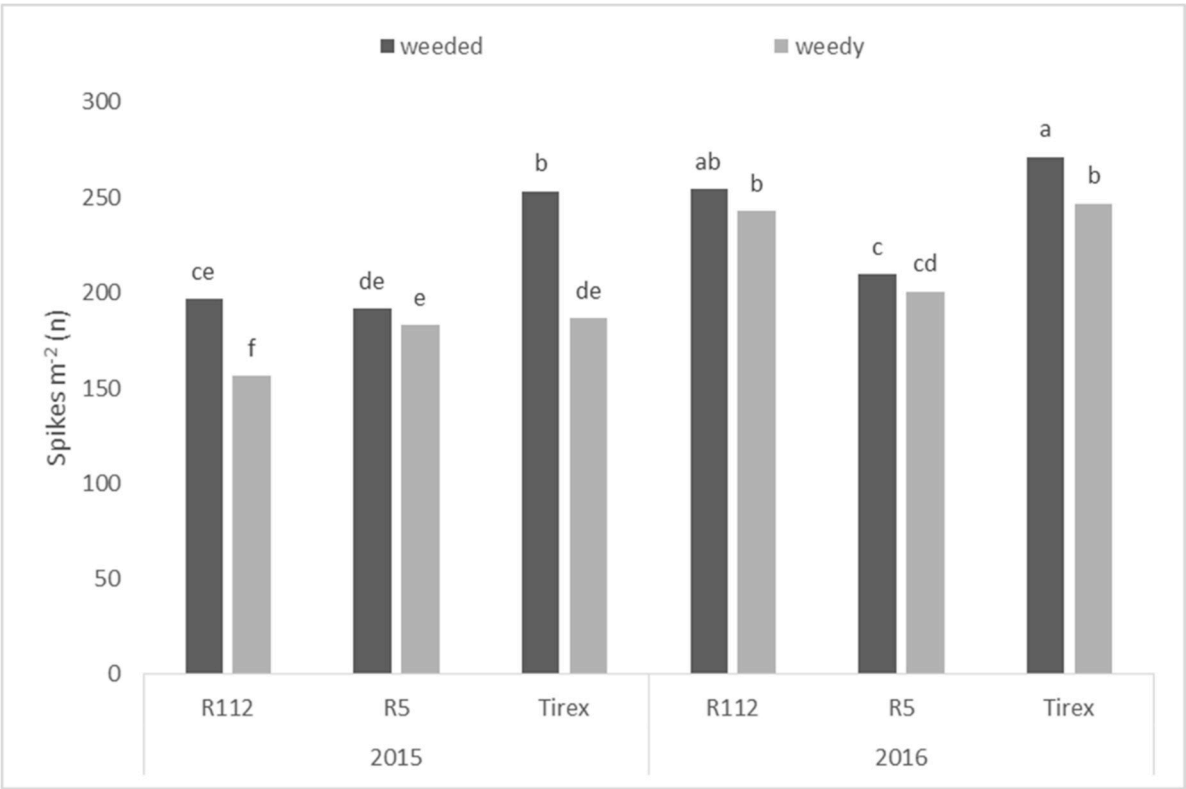


Figure S1: Number of spikes per unit area: year × genotype × weed presence interaction. Bars sharing the same letter are not significantly different ($p < 0.05$).

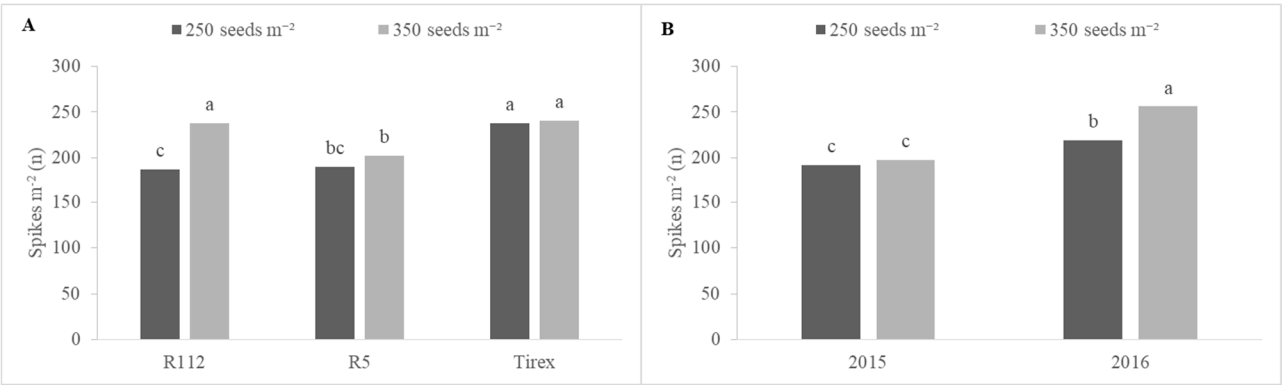


Figure S2: Number of spikes per unit area: A) genotype x sowing density interaction; B) year x sowing density interaction. Bars sharing the same letter are not significantly different ($p < 0.05$).

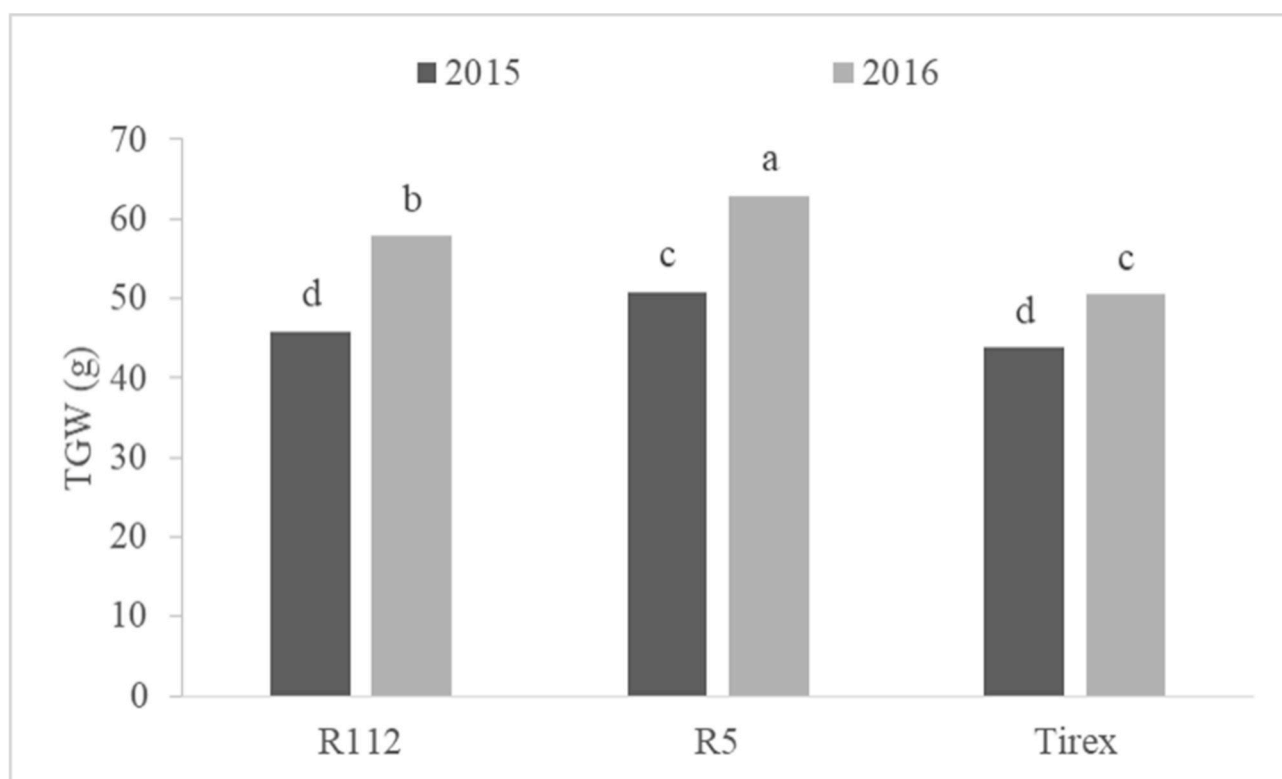


Figure S3: Thousand grain weight (TGW): genotype x year interaction. Bars sharing the same letter are not significantly different ($p < 0.05$).

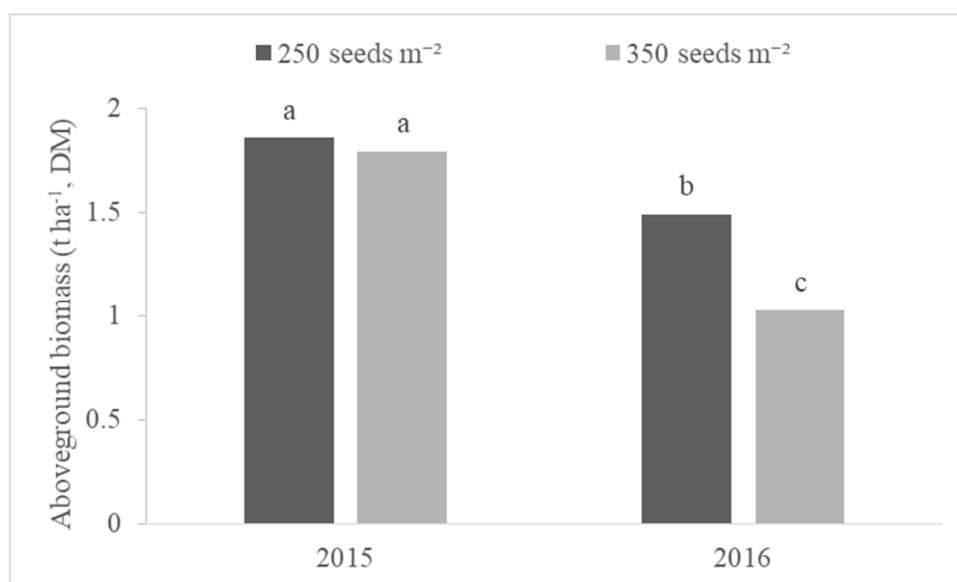


Figure S4: Weed aboveground biomass: year x sowing density interaction. Bars sharing the same letter are not significantly different ($p < 0.05$).