2. <u>Fertility restoring inbreds</u>.

Amongst the numerous inbreds tested in crosses with Tx61M ms and 33-16 .KY27 ms the following have been found to restore fertility: K55, KY122, KY21, R6, R7 and K6 and four South African inbreds A14, E184, A447 and C474 while K64 and A415 partially restore fertility. Insofar as tests have been conducted the inbreds K55, KY21, KY122 and R6 in combination as male parents restore fertility completely in double crosses.

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