



Farrowing barn

reproduce predictably in both single-breed and cross-breeding program.

Canadian swine are raised in total confinement on concrete and/or metal flooring with little or no bedding. As a result purebred swine breeders have been highly

selective in using only breeding stock which is structurally sound with good feet and legs. This provides the buyer with breeding stock which will stand up to enclosed intensive rearing conditions.

### Common Commercial Crosses

YORKSHIRE X LANDRACE

⋮

YL GILT X DUROC or HAMPSHIRE BOAR

⋮

YORK/LAND/DUROC OFFSPRING } WHICH ARE SLAUGHTERED  
 YORK/LAND/HAMPSHIRE OFFSPRING }

YORKSHIRE X LANDRACE

⋮

YL GILT

DUROC X HAMPSHIRE

⋮

DH BOAR

X

YORK/LAND/DUROC/HAMP OFFSPRING WHICH ARE SLAUGHTERED

This represents two of the more common crosses used by Canadian swine producers. The second cross is designed to achieve the maximum effect from heterosis while at the same time maintaining predictability in quality of the offspring.