



F1 Gilts are a cross between Landrace and Yorkshire swine. This type of cross breeding gets the best of both worlds. They are considered to be a very sturdy breed, with excellent structure overall. They have the meatiness and longevity of the Yorkshires, combined with the large litters and high milk production levels of the Landrace swine.



Yorkshires are white in color and have erect ears. The modern Yorkshire is very muscular, with a high proportion of lean meat and low backfat, in addition to being very sound and durable. Yorkshires are productive, more performance oriented and more durable than ever. The goal of the Yorkshire breed, is to be a source of durable mother lines that can contribute to longevity and carcass merit.



The **American Landrace** is a white hog of long body length, having sixteen or seventeen pairs of ribs. The arch of back is less pronounced than most breeds of swine. The head is long and narrow with a clean jowl. Ears are large and heavy; carried close to the face. There is an admirable meatiness on foot and on the rail. The rumps are long and comparatively level. The hams are plump but trim. Sides are long, of uniform depth, and well let down in the flank. The sows are prolific and satisfactory mothers. They have always been noted for their milk producing abilities.



The **Duroc**, a solid red, meat type animal, is noted for its carcass characteristics and feed efficiency. Strong feet and legs make the Duroc an excellent choice for rugged commercial feeding conditions. This breed is also noted for large litters, which is a characteristic retained even when used in a crossbreeding program. Canadian Duroc's are commonly used as a terminal sire in crossbreeding programs, as well as the third breed in rotational breeding situations.