# Charolais Herd 11 pct. Bigger

An 11 percent increase in purebred Charolais registrations in 1972 over numbers registered the previous year has placed the U.S. Charolais herd near the one million mark, J. Scott Henderson, American-International

Carolais Assn. executive secretary, announced recently.
Purebred Charolais registrations totaled 58,803 in 1972, compared to 52,963 purebred certificates issued in

1971. Henderson stated. More

than 250,000 Charolais purebred cattle are now registered with the AICA.

"The growth of the Charolais purebred herd, plus the addition of 81,314 percentage Charolais animals to the combined AICA herd book in 1972, has occurred amid a growing emphais on production efficiency within the beef industry." Henderson stated.

"Limited supplies of beef throughout the U.S. and the world can be overcome if the industry continues to focus on the traits of high economic value contained in the Charolais type of beef animal." he continued.

"Economic traits such as gainability, feed efficiency and high carcass cutability, popularized by the Charolais breed, will contribute to an expansion of the current short world beef supply in the next few years," he added.

A 12 percent increase also was recorded in transfers of ownership of purebred cattle in 1972 over the previous year. An increase of 40,841 registration certificates were transferred in 1972, as compared to 34,703 in 1971.

In addition to the expansion of the domestic Charolais herd, more than 2,000 active Charolais breeders joined the AICA in 1972, pushing active memberships in the association in excess of 18,000 Also 529 junior memberships were issued to Charolais breeders between 14-21 years of age. Junior membership in the AICA now stands at 2,400.

The combined herd of Charolais in the U.S., including recorded bulls and females and purebreds of both sexes, totals more than 823,000. In order to qualify for purebred registration with the AICA, Charolais bulls and females must contain at least 31-32 Charolais blood.

Charolais animals of less than 31-32 percenage recorded in the AICA Charolais crossbred division now totals more than 570,000. To be eligible for recordation with the AICA, bulls must be at least ¾ Charolais. Half blood females, if sired by registered Charolais bulls, also may be recorded.

The primary purpose of the Charolais recordation program is

### 6 Kreider Cows Cited

Milk and butterfat production levels have been established by Registered Holstein cows in the herd of John E Kreider, 532 Willow Rd, Lancaster, according to a report from the Holstein-Friesian Association of America.

Cows recognized for their exceptional food producing ability are:

Ja Ard Bertha Graduate Graber, 5 years 8 months of age, 24,750 pounds of milk., 1016 pounds of butterfat in 365 days; Trout Spring Hoe La Dina, 10-3 19,890 pounds milk, 763 pounds butterfat in 305 days; Trout Spring Bill Lizzy, 5-5, 19,690 pounds milk, 726 pounds butterfat ın 308 days, El-Lyndo Julia Ivanhoe, 10-2, 19,200 pounds milk, 718 pounds butterfat in 305 days; Trout Spring Budd Ed Jo, 6, 15,610 pounds milk, 654 pounds butterfat in 290 days; Trout Spring X Beets Josie, 3-11, 16,860 pounds milk, 635 pounds butterfat in 305 days, and Trout Spring Star Pontiac Dela, 11-3, 14,380 pounds milk, 616 pounds butterfat in 301

#### Repair Sash

It's a good time of the year for gardeners to repair frame sash, Extension horticultural specialists at The Pennsylvania State University say. This is one of those extra jobs that can be done during winter.

#### 'Lost Colony'

In 1587, 91 men, 17 women and nine children reached the American coast at what is now Roanoke Island, N.C. Four years later, a relief expedition arrived from England, but found the colony had disappeared. History has never solved the mystery of the "lost colony."

the establishment of the five generation pedigree for 31-32 Charolais. Under the grading up program, registered purebred Charolais bulls may be bred to females of other identifiable beef or dairy breeds and subsequent generations, obtaining 31-32 Charolais after five matings.



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