Chambersburg, Pa. July 8, 1976 CATTLE 319. Compared

Chambersburg with last Thursday's market, slaughter steers mostly steady to strong. Slaughter cows steady to 50 cents higher. Few High Choice &

lhat's New

Grain Elevator Introduced

North American Manufacturing Company today introduced a sectionalized 10" diameter Grain-O-Vator Auger Elevator to the agricultural equipment market. The manufacturer rates this auger elevator at a 5,000 bushel per hour capacity. North American Manufacturing Company of Sioux City has long been recognized as a leader in the field of manufacturing Grain-O-Vator selfunloading wagons.

The manufacturer states the most important and outstanding feature of the North American Grain-O-Vator sectionalized Auger Elevator is its adjustable hydraulic scissor carriage. Completely hydraulic raising and lowering allows for one man positioning of the auger elevator and comes standard with 4' diameter double acting cylinder and lock-off valve. Carriage is adjustable and will handle elevators from 32' to 68' in length. All elevators consist of base drive section plus one head with pressurized release end. The 10" auger is available in a 32 ft. long base unit. 6 or 12 ft. sections can be added to a maximum length of 68 ft.

Other outstanding features

include bottom drive through sealed gear boxes, 14 gauge tube, central ground level lubrication, plastic grain hopper, swing-away hopper, engine or motor mount and canvas bin enclosure downspout.

For more information about the North American Grain-O-Vator sectionalized diameter Auger Elevator, write: Mr. Dale Carpenter, Sales Manager -Agricultural Division, North American Manufacturing Company, Box 1917, Sioux City, Iowa 51102.

Hats Off

Mrs Richards asked the local photographer for an enlargement of a photograph of her dearly departed husband "I don't like this awful straw hat he has on, do you think you can remove she requested "Did your husband part-his hair on the left or right side?" was the photographer's professional question "I don't remember, but you can see for yourself when vou take off the hat," replied the bereaved widow

TRY A **CLASSIFIED** AD!

Prime slaughter steers 38.75- 37.85, few Standard 34.00-39.50, Choice 37.50-39.00. Good 36.25-37.35, Standard 33.50-36.00, few Utility 31.10-33.00. Few Choice slaughter heifers 34.00-36.60. Utility & High Dressing Cutter slaughter cows 29.60-32.50, couple to 33.50, Cutters 28.00-30.50, Canners 25.60-28.00. Shells down to 23.50. One Choice slaughter bullock at 39.75, couple Good 36.60 and

35.10. Few Yield Grade No. 1 1125-1890 lbs. slaughter bulls 31.50-38.10.

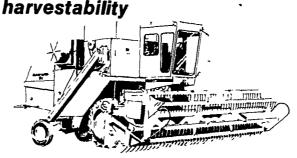
CALVES 674. Vealers \$4 to \$7 higher. Few Prime vealers 64.50-72.00, Choice 55.00-65.00, Good 44.00-55.00, Standard 37.00-43.00, Utility 90-110 lbs. 34.00-36.50, 70-85 lbs. 30.00-33.50. Farm calves, holstein bulls & heifers 90-120 lbs. 34.00-39.00.

HOGS 136. Barrows & Gilts about steady. US No. 1-2 200--220 lbs. barrows & gilts 50.25-51.00, No. 1-3 195-235 lbs. 49.00-50.00, few No. 2-4 250-275 lbs. 45.50-47.75. US No. 1-3 350-550 lbs. sows 38.50-43.75.

FÉEDER PIGS 95. US No. 1-3 20-35 lbs. feeder pigs 20.00-29.00 per head, No. 1-3 35-60 lbs. 27.50-40.50, one lot No.-1-3 100 lbs. 54.00 per head.

SHEEP 24. Lot Choice 115 lbs. spring slaughter lambs 48.50, few Utility 30.00-35.00. Few Slaughter ewes 10.00-





International 615/715 Combines

Every component of these International machines is perfectly matched for balanced capacity harvesting. The deep-ledge cutterbar gives you better feeding in thick or thin stands Massive 22-in diameter cylinder for fullwidth threshing—and fin-and-wire straw walkers are almost plug-free Opposed-action cleaning system works at top efficiency in any terrain

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- Comfort-control cabs are standard, big grain tanks with hp to match
- Options electronic monitor warns of slowdowns in 6 combine functions, hydrostatic drive, flexible, floating cutter bar to save extra bushels of beans

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SPECIAL: New 12" wide Belt - fits any Belt Feeder -

\$1.50 per ft.

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- 1 used 717 New Holland Harvester w-corn head Attch. Completely reconditioned \$895.00.
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- 2 Used Starline Silo Unloaders w-motor Replacement Tubes & Augers for Starline Channel Feeders - (NEW) 40 Percent Off List
- Hi-Pressure Water Sprayer Pump \$150.00

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Purina Dairy Research has developed three milking programs designed to fit varying economic conditions found on today's dairy farms. Obviously, the program best suited for a particular dairy operation depends on many factors but the most important factor by far is the type, quality and amount of roughage available to feed. The following programs were designed to fit these roughage considerations.

- Challenge or Lead Feeding Program. For areas where milk prices make heavier grain feeding more profitable even though roughages are the most economical source of nutrients.

- Feeding According to Production Program. For areas of low milk prices where roughages are the most economical source of nutrients.

 Limited Roughage Feeding Program. Follow this program when the milking ration is a more economical source of nutrients than available roughages. Milk price is not an important factor in considering this program.



Webster defines quality as grade, rank, degree of excellence, capacity, property, nature and a feature among other things, if we add control to this, quality control is then being able to control the grade, rank or nature or defining these to the extent of being able to utilize them for their exact worth.

You ask what is the difference between ingredient and Chow quality control. This ingredient quality control has to do with the nature of each individual component of a Chow. When these are all blended together into a Chow, then we may talk about items relative to Chow quality control. These may be particle size, uniformity in mixing, fat addition, or laboratory proximate analyses (protein, fat, fiber, etc.).



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