

# LIVESTOCK DEPARTMENT

## Carcass Merit Contes

### CARCASS MERIT CONTEST

*Ultrasound technology uses high-frequency sound waves directed straight down from a probe to penetrate through tissues in the body, because muscle tissue, fat, and bone have different densities, the ultrasound waves pass through the respective tissue at different speeds and are completely blocked by some high-density tissue (i.e., bone). Real-time ultrasound is a non-invasive method of estimating economically important carcass traits of the live animal. This technology is being utilized to make seed stock selection and breeding decisions. All major livestock breed associations are developing carcass EPDs with this valuable data. In addition, the feedlot industry is using ultrasound to group animals into uniform lots to enhance value-based marking at harvest time. This contest will be used to provide carcass data to both the exhibitor and the original breeder. This contest will also award exhibitors who have animals that excel in producing a carcass which is the goal of the industry. Evaluation will take place at the time of weigh-in.*

#### AWARDS OFFERED PER CLASS

**Premium monies will only get paid out if this program is sponsored and if all costs are covered**

Champion Carcass Beef, Swine, Lamb, and Goat in each class will receive  
a Buckle

Reserve Champion Carcass Beef, Swine, Lamb, and Goat in each class will receive  
a Banner

3<sup>rd</sup> place thru 10<sup>th</sup> place will receive ribbons and results of the Carcass Merit Contest.

**All entries must be done online. After September 9th entries will go up \$10 per entry.**

ENTRY FEE:

Beef \$25.00

Swine, Lamb & Goat \$20.00

#### **DIVISION: 600 CARCASS MERIT CONTEST**

##### **CLASS:**

MINIMUM STANDARDS MUST BE MET TO BE ELIGIBLE FOR AWARDS AND RIBBONS.

1. BEEF
2. SWINE
3. GOATS
4. LAMBS

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**SPONSORS ARE NEEDED FOR THE CARCASS MERIT CONTEST IN THE AREA OF AWARDS, EVALUATOR FEES, AND OTHER EXPENSES. ANY HELP IS APPRECIATED.**

CARCASS MERIT CONTEST SPONSORSHIP LEVELS:

PRIME SPONSOR: \$500.00 AND UP

CHOICE SPONSOR: \$100.00 TO \$499.00

SELECT PLUS SPONSOR: \$1.00 TO \$99.00

**Thank You for Your Sponsorship!**

**Sponsorship Amount:**

Prime: \$ \_\_\_\_\_  Choice: \$ \_\_\_\_\_  Select: \$ \_\_\_\_\_

**Personal/Business Name:** \_\_\_\_\_

**Address** \_\_\_\_\_

**Phone Number:** \_\_\_\_\_

**Email:** \_\_\_\_\_

Please make checks payable to: The Southern California Fair  
with Carcass Contest in the memo line

Please complete the form above and return it with your payment to:

Southern California Fair  
18700 Lake Perris Drive  
Perris, CA 92571.

**FOR MORE INFORMATION, PLEASE CONTACT THE FOLLOWING:**

GARY LESH: (951)378-3987 / GARYDLESH@AOL.COM

SOUTHERN CALIFORNIA FAIR: (951)657-4221