Panthera leo leo

SCI Record Book of Trophy Animals and the SCI Trophy Records Committee proudly presents this certificate to:

Mechislav Klimovich

for taking a African Lion

with a Rifle measuring 21 1/8

On a hunt in *R.S.A.* on 07/09/2008

Measured by Konstantin Popov on 07/15/2008.



African Lion

DESCRIPTION (male) Length, including tail, 8-1/2 to 10 feet (260-305 cm), occasionally more. Shoulder height 40-48 inches (100-120 cm). Weight 350-500 pounds (160-225 kg), sometimes more. (female) Head and body length, including tail, 7-9 feet (215-275 cm). Shoulder height 38-42 inches (97-107 cm). Weight 265-375 pounds (120-170 kg). The female normally has two pairs of teats, but some individuals have been recorded with three pairs.

The lion is the largest cat in Africa and, among the world's cats, is second in size only to the tiger. The smooth short coat is usually tawny beige in color, but can vary from light gray to dark reddish brown. The end of the tail has a black tuft, and there are black markings on the backs of the ears. There are five toes (including dewclaws) on the front feet, four on the hind feet, all with sharp, curved, retractile claws. The male usually has a mane of long hairs on its head, shoulders and chest, but there is much variation, with some individuals having magnificent manes and others being nearly bald, and the color varying from blond to black. Besides being considerably smaller than males, females are more lightly built and lack a

BEHAVIOR Lions are the most social of all cats and usually are found in family groups, or prides, consisting of related females and their young plus one or more adult males. Adult males often form small bachelor groups. Seldom solitary. Each group has a large home range. Not territorial. Breeding takes place throughout the year, although in any one pride the females tend to deliver offspring at about the same time. A female normally gives birth every 18-26 months, with 3-4 cubs the usual number (the range is 1-6). Cubs are sexually mature at 3-4 years, but continue to grow until about age six. Longevity in the wild: males about 12 years, but up to 16 years, females 15-16 years, but up to 18 years; in captivity average 13 years, but as much as 25-30 years.

Lions spend most of the time resting and sleeping, averaging 20 or more hours of inactivity a day. Activity may occur at any hour, but their hunts take place mainly at twilight and night. Lions are entirely carnivorous, their usual prey consisting of warthogs, antelopes and zebras in the 100-650-pound range (45-300 kg), though larger species such as buffalo and giraffe are also taken. Will eat carrion. An individual lion can eat as much as 80-90 pounds (36-41 kg) of meat at one meal, and is estimated to require 10-20 large prev animals per year. May prev on cattle and other livestock, and some lions become maneaters, creating havoc when they do. Drinks daily when water is available, but can subsist without water for long periods by obtaining moisture from its prey.

Sense of smell is good, hearing and eyesight are excellent. Its voice is the well-known roar, which is heard mainly at night and is audible for miles. Able to run 40 mph (65 km/ h) for a short distance. A poor tree-climber.