



For information, contact: (949) 727-3727 ext. 3091

Fact Sheet

ATVS WITH ENGINE SIZES GREATER THAN 400cc

ATVs with engine sizes greater than 400cc¹ are generally used as utility vehicles by law enforcement, hunters, fisherman, and outdoor enthusiast. The U.S. military also uses these ATVs, most recently in the war with Iraq. Sport model ATVs in this size range are also available and used for recreational riding and competitive racing.

FACTS ABOUT ATVS WITH ENGINE SIZES GREATER THAN 400cc:

Models

- Approximately 70% are utility/recreational models and 30% are sport models.

Primary Uses

- Utility models are used for trail riding, hunting, farming, fishing, camping, and hauling, while sport models are used for competition.

Demographics

- ATVs with engine sizes greater than 400cc account for 12% of all ATVs (2001 Exposure Survey)

Prices

- Utility models (395cc to 683cc) cost \$4,349 to \$7,499; sport models (398cc to 660cc) cost \$5,699 to \$7,599

¹ Defined as engine sizes greater than 395cc.

ACCIDENT DATA

The *ATV 2001 Study* reported that in 2001 risk associated with larger size ATVs was comparable to the risk for other adult vehicles of smaller engine sizes. There were 22.0 injuries per 1,000 ATVs with engine sizes 400cc and above, compared to 21.2 injuries per 1,000 ATVs with engine sizes between 200cc and 399cc. From 1997 - 2001, 7% of ATV fatalities involved ATVs with engine sizes greater than 400cc (CPSC ATV Fatality Database).

The Specialty Vehicle Institute of America® (SVIA) is an information source about the all-terrain vehicle industry. SVIA provides information on ATV standards as well as promoting model state legislation on ATV riding. It also serves as a liaison with state and federal agencies on ATV training and their influence upon the environment. Membership is open to all corporations regularly engaged in the business of manufacturing, importing or wholesale distribution of ATVs in the United States. SVIA was formed in 1983 as a national not-for-profit trade association and is based in Irvine, California. Its members include AlphaSports, Arctic Cat, Bombardier, Honda, John Deere, Kawasaki, Suzuki and Yamaha.