Agricultural production is an important sector in Turkey and the use of combine harvesters has been increasing. The number of these machines is 14800 units in 2013. One of the lacks of information about combine harvester is the use of the uncertainty of business conditions of the combine harvester. The objective of this study is to usage of the combine harvester and to determine the management parameters: A case study for Antalya Region. For this purpose, a survey study has been carried out over the 87 combine harvester users in Antalya region. Antalya is one of the most important agricultural regions of Turkey. The approximately 310 units combine harvester are in the region study was done. In this region, combine harvester often used as a partly or a family business. In the survey which was studied with combine harvester users, some management parameters such as type and price of the combine harvester, purchase of harvester, usage of combine harvester, harvesting price, working time in a year and the annual cost of the combine harvester were determined.

As a result of the study, different types and price of combine harvester, the purchase cost varies between 20,000 to 100,000 Euros, term and credit purchase takes place, used of the combine harvester was between June and October, the price of harvested ranged between approximately 50-70 Euro/ha were determined.