The distinctive unit insignia was originally approved for 33rd Armored Regiment March 26, 1942. It was redesignated for 33rd Tank Battalion July 28, 1949. It was redesignated for 33rd Medium Tank Battalion Sept. 20, 1954. The insignia was redesignated for 33rd Tank Battalion April 3, 1956. It was redesignated for 33rd Armor Regiment July 1, 1958. It was redesignated for 33rd Cavalry Regiment effective June 28, 2005.