
Introduction

Ford Motor Company has assembled this Police Interceptor Modifier Guide to assist vehicle modifiers in producing safe and quality products. Ford believes that safety and quality come first, and to achieve customer satisfaction, we want to assist modifiers in achieving the highest standards of safety and quality in their products.

This book is divided into topics pertinent to modifiers of police vehicles. Reference will be made to the current Ford Crown Victoria Workshop Manual for appropriate service procedures, torque specifications, component separation clearances, and other standard information which is common with the unmodified vehicle. Specifications provided which are unique to the guide will be so designated.

This modifier guide is not a “how-to” book; it should be used as a checklist to help ensure that certain important steps in the modification process have been considered. While Ford is providing this information to assist modifiers, it does not warrant the products, methods, materials, or the workmanship of the modifier. Nor does it warrant against failures that result from the modification of a vehicle.

Following the guidelines contained in this guide does not assure individual modifiers that the products they modify comply with U.S. Federal or Canadian Motor Vehicle Safety Standards in effect at the time of the modification. The guidelines set forth are based on engineering analyses of typical police vehicles. If followed, the modifier’s efforts in certifying vehicles to applicable standards should be aided. Compliance testing that may be required for certification of specific vehicle configurations or constructions is, however, the sole responsibility of the individual modifier.

The only Crown Victoria models suitable for use in police service are the pursuit-related Police Interceptor (body code P71) and the Commercial Heavy Duty Use Long Wheel Base Crown Victoria (body code P70) with the optional police package.