

LWO-2812

Objective: Ford's warranty costs on '86 Ranger, Aerostars and Bronco II's are too high. To help solve this problem, Ford has made interim changes on front disc brakes for '86-1/2 models. Ford is also proposing additional changes including larger calipers, heavier rotors and shoes with increased lining area for 1989. The object of this program is to quantify the effect of these changes and help us sort some of the options planned for the 1989 MY disc brake.

Assigned to: W. J. MacIntosh; Sales Contact: J. J. Brown

LWO-2813

Objective: The objective of this dynamometer test program is to study the effects of different attachment methods on the noise characteristics of 916-46Q2. This dynamometer study is in support of the vehicle test program covered under LWO-2812. It will also help quantify some of the attachment options planned for the 1989 MY disc brake.

Assigned to: T. J. La Russo; Sales Contact: J. J. Brown

LWO-2815

Objective: Oshkosh (Rockwell Axles) is searching for suitable non-asbestos material to replace MM8C5 on Tandem Axle Air Force Refueler - Rockwell 16-1/2 x 7 "P" brake. Determine by FMVSS 121 testing, plus 20, 50, and 60 MPH post effectiveness, the most suitable of three recommended materials. Based on Dyno test results, Oshkosh wants to start field test by March '87. Timing is urgent!

Assigned to: T. J. La Russo; Sales Contact: R. L. Boyd