

NAVFAC P-307 TRAINING

MOBILE CRANE MECHANIC

NKO/NEL CATALOG NUMBER: NCC-MCM-xx (with xx representing the latest rev)

TARGET AUDIENCE: Heavy Mobile Equipment Mechanics who adjust, repair, replace or overhaul mobile crane components and systems; Mechanical Crane Inspectors who perform inspections on mobile cranes.

SYNOPSIS: Mobile Crane Mechanic is designed to acquaint crane mechanics with Navy requirements for safe mechanical maintenance of mobile cranes and provide a knowledge base on which to build upon with on-the-job experience. Topics covered include basic hydraulic systems, low voltage electrical systems, and mobile crane braking systems.

PREREQUISITE: NAVFAC P-307 Crane Mechanic Course