Performs tasks in accomplishment of individual repair programs projects and/or segments of complex programs involving repair, maintenance, modification and material requirements determination. Provides support to the material planning and control function. Prepares and monitors material requisitions and material schedules with production schedules. Maintains engineering specifications and production schedules and plans material movement within purchasing, warehouse and production. Creates and generates reports on material plans and schedules. May use material requirements planning (MRP) systems.

Knowledge

Considerable knowledge of the job. Complete acquaintance with, and understanding of, the general and detailed aspects of the job and their practical applications to problems and situations ordinarily encountered.

Supervision Received

Limited supervision. No instructions needed on routine work and general instructions given on new lines of work or special assignments.

Consequences of Errors

Errors may be difficult to detect and would normally result in loss of customer business, material or equipment to resolve.

Contacts

Contacts are frequent with individuals representing other departments and/or representing outside organizations. Contacts involve obtaining or providing information or data on matters of moderate importance to the function of the department or which may be of sensitive nature.

Work Products (Examples may include but are not limited to)

Expedite incoming materials through receiving and quality inspection when required. Perform material pick/staging requirements as directed by the Master Production Schedule. Maintain staging records to ensure tracking of lot and serial numbers. Prepare program shortage reports through the purchasing department and expedite procurement of materials and the manufacture of materials. Ensure the completion of Manufacturing and Material Discrepancy Reports by following up on status and expediting when necessary. Perform material expiration recall and inventory cycle counts on a monthly basis and report to the Materials Manager. Monitor material inventories, track progress of production and review factors that affect schedules. Perform data entry for the receiving and issuing of materials in ERP system. Establish and maintain stock locations for all inventory items in ERP system. Request and issue production shop orders, issue charge numbers and release to production floor as directed by production manager/materials manager when requested. Assist in material handling involved in loading & unloading, transporting, and temporary storage of materials, utilizing hoists and forklifts when needed. Understand Process and Procedures of support departments; i.e., Doc Control, Eng, QA.

Minimum Education and Experience

High school graduate or equivalent. Minimum 3-4 years of experience working in a manufacturing environment. Must possess good communication skills both written & verbal and be able to communicate well with all levels of the organization. Must be familiar with manufacturing process flow such as work orders, drawings, specifications and expediting. Must possess strong computer skills with working knowledge of MS Word, MS Excel & ERP/MRP system software. Must be able to work in cold environments for extended periods of time, lift 25-50 lbs. frequently and walk, stand and/or climb ladders on a regular basis. This position may require that the person can apply and pass the required criteria to obtain a security clearance. Knowledge of Lean Manufacturing practices, (Kaizen, Kanban).