

Command View

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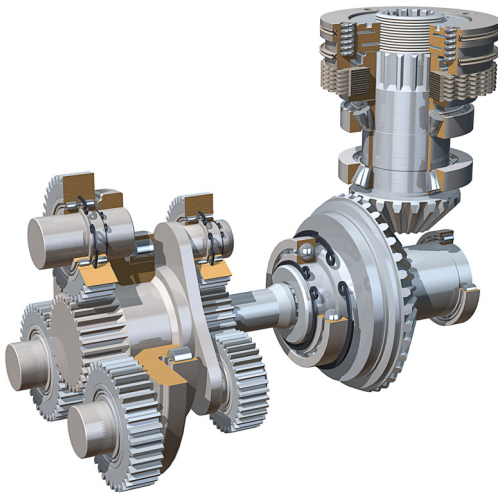
Overview

Command View™ manages the tasks, parts and resources required for the maintenance of complex assets.

Designed for use by geographically dispersed teams, Command View allows supply, logistics and engineering teams to have “One Commanding View” of the information that keeps their equipment on-line and productive.

The Command View System comprises of two powerful tools:

- **Command View Web Console** – used to manage assets, work books, tasking and parts, and
- **Command Link** – a web portal for maintenance teams to assess the system for work orders, training, technical information and scheduling.



Command View Web Console

From a single console, manage asset data, build maintenance plans and assign resources based on utilization, location and skill grades. Supply chain management and automated parts forecasting ensures the right person, and the right parts, every time.

Command Link

Tightly integrated as part of the command view system, Command Link is optimized for low bandwidth deployments. Maintainers can accept, complete and sign jobs card that are delivered to their laptop, tablet PC or workstations.

Command View can be configured to access S1000D repositories (R4i CSDB) for automatic linking to S1000D Data Modules, automatically creating work orders and technical references. To further increase safety, SCORM competency based training packages can also be linked to task cards.

Command View

Provide Through Life Support,
Resource Planning and
Parts Management for
Critical Assets

Maintenance Library

The Maintenance Library contains all information about planned and “as required” activities and tasks. Information includes:

- Each task required to be completed, in order; for the planned maintenance Activity
- Each document required, for reference; to complete this planned maintenance activity
- Tools, Spares, Support Equipment and Parts required to complete the planned maintenance activity

Task Assignment

Task Assignment displays all activities for selected groups that are assigned to resources. Information available includes:

- Task Assignment Number
- Date Deployed
- Date Created

BOM (Bill of Materials)

The BOM on the Inventory tab contains the details of all indented items/assets within Command View. The BOM is made up of:

- Model
- System
- Sub System
- Sub Sub System

Inventory provides a detailed listing of parts, consumables and support equipment required to maintain, repair and overhaul assets or systems.

For organizations with complex systems consisting of multiple subsystems which require differing configurations, assembly breakdown codes and configuration numbers can be allocated to all line items stored within inventory.

Asset Management

An asset is an individual piece of equipment that is to be managed by Command View. This asset is grouped under the Asset Group. The Asset Group is the list of equipment that was created as the indenture list within the inventory BOM section.

Command View monitors the known state of an Asset or System, based on either a single unit of measure or combination of units (miles/cycles/hours).

An asset or system's maintenance needs can be viewed and planned, as well as providing a forecasting view of upcoming parts and consumables requirements.

Work Orders

Work Orders provides for the allocation of resources to both planned and unplanned activities and tasks. When activities/tasks are allocated to the resource, a notification is issued to the resource (email or SMS).

Planned activities will be created and then can be allocated to the Resource, either automatically or manually.

Unplanned Activities can be created as and when required based on the task packages that are available within Command View.

Service Records

Service Record displays all information about historical activities that have been performed on this asset.

- Task Assignment Number and Owner
- Service Completed
- Date Deployed and Date Completed

