Simplifying Parts Classification

Save time and money by taking the guesswork out of parts data management

Do you have these challenges with your parts classification?

• Is your part data accessible, complete, accurate and consistent?
• Can purchasing group similar components for rationalizing spend?
• Does your data allow engineers to easily find components?
• Is it easier to create a new part than reuse existing?

What we do

Since 2001, Convergence Data have saved clients time and money by extracting, cleansing, normalizing and managing their parts data. Count on us to transform your data from inconsistent and incomplete to organized and efficient, helping you:

• Minimize part duplication
• Foster Part standardization and reuse
• Reduce part count and unnecessary new part requests
• Provide cleansed data to ERP/PLM systems
• Institute and ongoing parts governance program

We take your existing parts and load them into the DFR (Design for Retrieval) Database

Our prepackaged data models speeds up the classification process
Convergence Data Management Services

- Part classification using our industry standard taxonomies
- 200 person data factory to extract, classify, cleanse and enrich critical part data
- 10-15 technical attributes per part
- Analyzing your data to identify duplicates and near duplicates
- Normalize descriptions, codes and MFG part numbers and names
- Update PLM and ERP systems with enriched data
- Data Governance to enforce data standards

Harvest product data from drawings, specifications, and supplier websites

Preventing Part Duplication in Oil Field Services

Convergence Data helped National Oilwell achieve 50% consolidation of part numbers for new acquisitions.

- An enterprise classification program for ERP and PLM data conversions
- A custom taxonomy to classify proprietary parts
- Tools for analyzing purchased parts for duplicates, resulting in the 50% part consolidation

“Convergence Data software tools and responsiveness was a major contributor to our project success”
-Melissa | National Oilwell MDM Supervisor

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