

CASE STUDY

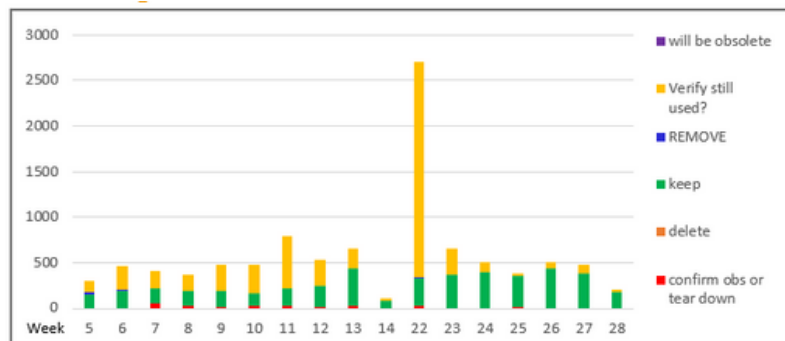
Spare Parts Reduction Initiative

RESULTS

- ✓ Completed 99% of 10,129 items requested for audit.
- ✓ Achieved estimated cost savings of \$2.6 million in parts or materials to be removed, deleted or obsoleted.
- ✓ Identified \$2.38 million in items that required verification and another \$2.15 million of items that need to be kept for production purposes.

ASSIGNMENT

Review, identify, and determine the status of the Spare Parts Inventory for a Major North America Automotive Manufacturer



CHALLENGES/TASKS

- > Develop a standardized decision tree for the status of each spare part.
- > Consolidate information for more than 10,000 spare parts sourced from five independent spreadsheets into one comprehensive workbook for improved efficiency in information management.
- > Decipher existing rudimentary spare part tracking system, based on initial set-up by various individuals and possible department for intended use.
- > Ensure integrity of the overall data contained in master spreadsheet with multiple users.