Field Engineering and Technology

| Subfield | Domain | ID |
|----------------|--------------------------------------|-------|
| Motor Industry | Automotive Preventive Maintenance | 21716 |
| | Automotive Workshop | 21859 |
| | Engineering | |
| | Engines | 243 |

Review of *Motor Industry* unit standards

MITO New Zealand Incorporated (trading as MITO) has completed the review of the unit standards listed above.

Date new versions published

December 2021

Planned review date

December 2025

Summary

MITO reviewed motor industry unit standards to ensure they are fit-for-purpose for the industry sectors. MITO was supported by the motor industry's working groups including subject matter experts and MITO representatives. The standards were circulated to the working groups' networks and consent to assess holders, and a website consultation period was held in December 2020. Feedback received was actioned where appropriate.

Main changes

- Purpose statements, guidance information, references, outcomes, performance criteria, and range statements were amended to ensure they are accurate and fit for purpose, reflect the standard content and to ensure clarity for users.
- Unit 21716 increased from 1 to 3 credits to accurately reflect the required learning and assessment time.
- Unit 21859 increased from 2 to 4 credits to accurately reflect the required learning and assessment time.

The last date for assessment of superseded versions of Category B unit standards is December 2023

Detailed list of unit standards - classification, title, level, and credits

All changes are in **bold**.

| Ke | y to review category |
|----|--|
| Α | Dates changed, but no other changes are made - the new version of the standard carries the |
| | same ID and a new version number |
| В | Changes made, but the overall outcome remains the same - the new version of the standard |
| | carries the same ID and a new version number |
| С | Major changes that necessitate the registration of a replacement standard with a new ID |
| D | Standard will expire and not be replaced |

Engineering and Technology > Motor Industry > Automotive Preventive Maintenance

| ID | Title | Level | Credit | Review Category |
|-------|---|-------|--------|--------------------|
| 21716 | Select and apply lubricants and sealants for automotive | 2 | 1 | В |
| | and related industry applications | | 3 | |

Engineering and Technology > Motor Industry > Automotive Workshop Engineering

| ID | Title | Level | Credit | Review Category |
|-------|---|-------|---------------|--------------------|
| 21859 | Select and use hand tools and workshop equipment for an automotive application | 2 | 2 4 | В |

Engineering and Technology > Motor Industry > Engines

| ID | Title | Level | Credit | Review Category |
|-----|---|-------|--------|--------------------|
| 243 | Carry out basic tuning on a four stroke petrol engine under supervision | 2 | 4 | В |