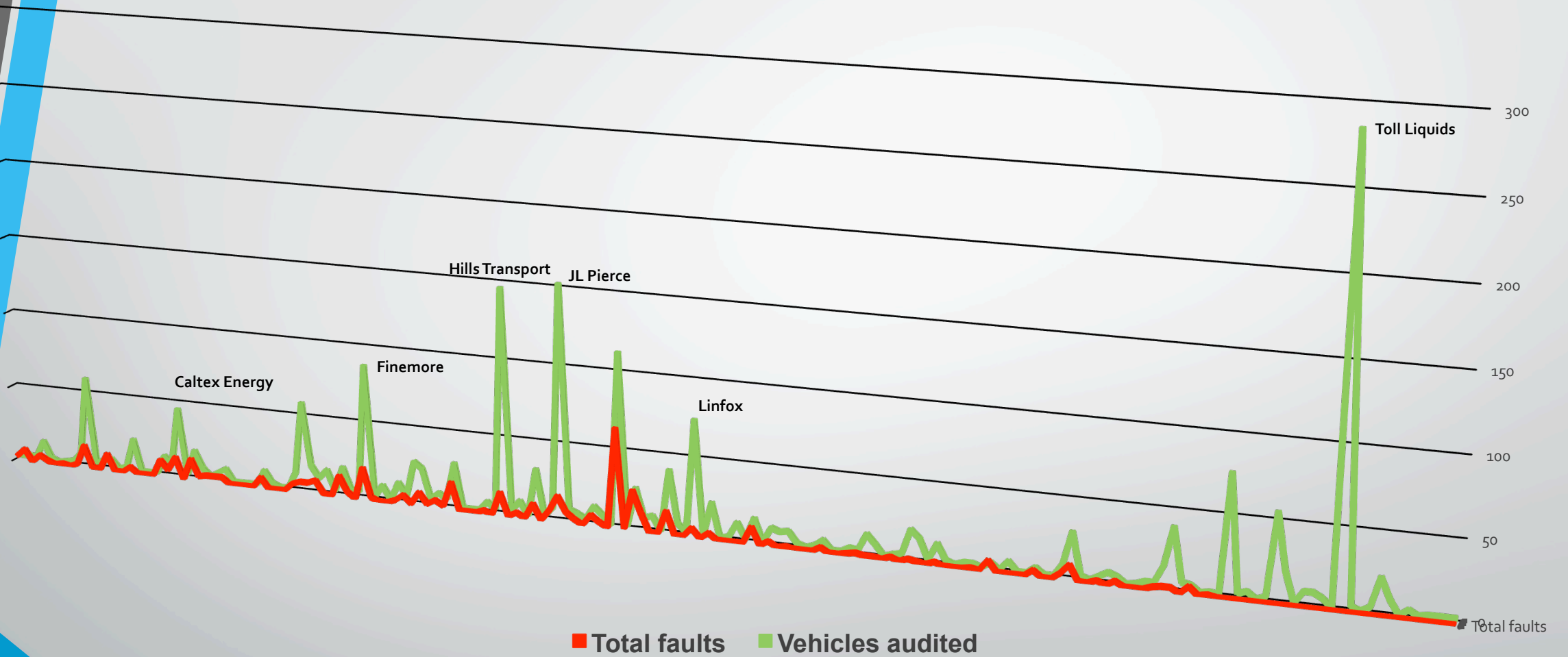


2017 SLP



170 Australian Dangerous Goods Carriers Audited Jan–Aug 2,100 vehicles audited

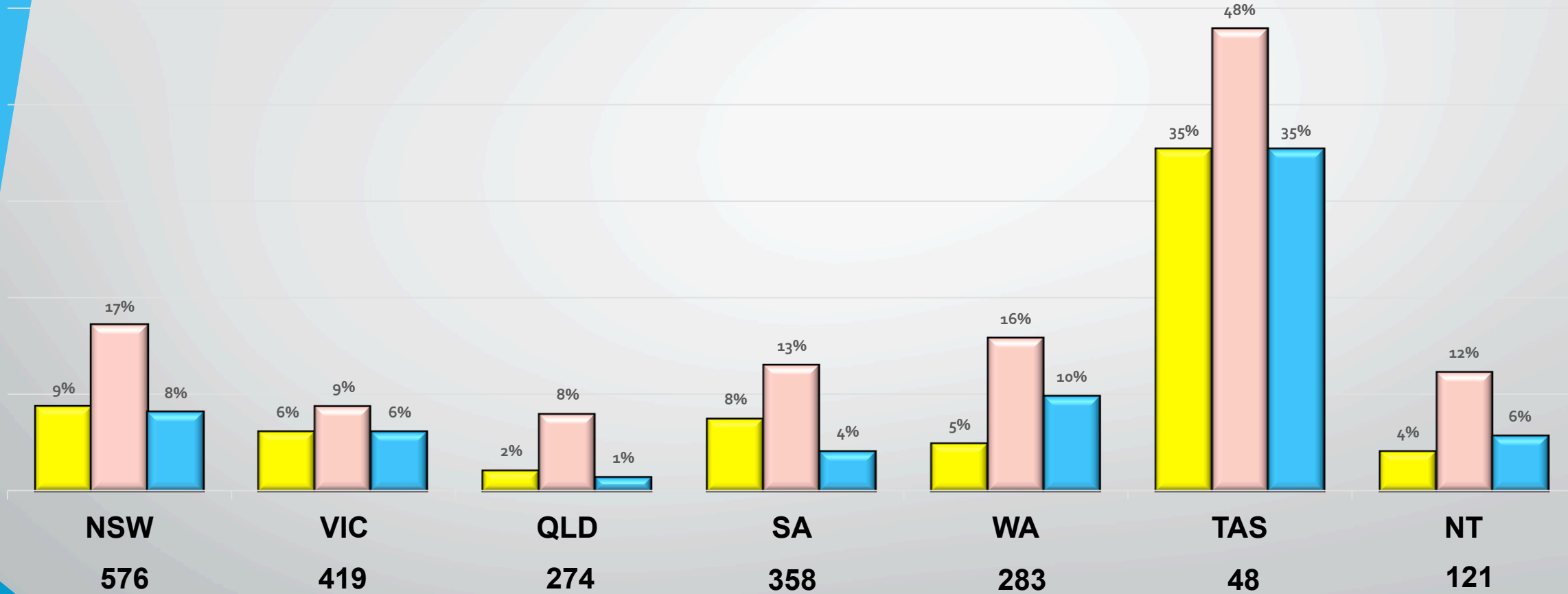


■ Total faults ■ Vehicles audited

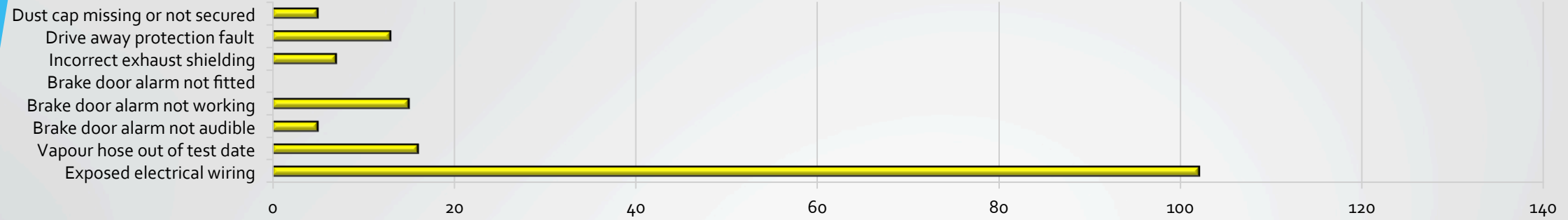
■ Total faults

% of vehicles inspected found with a fault by type

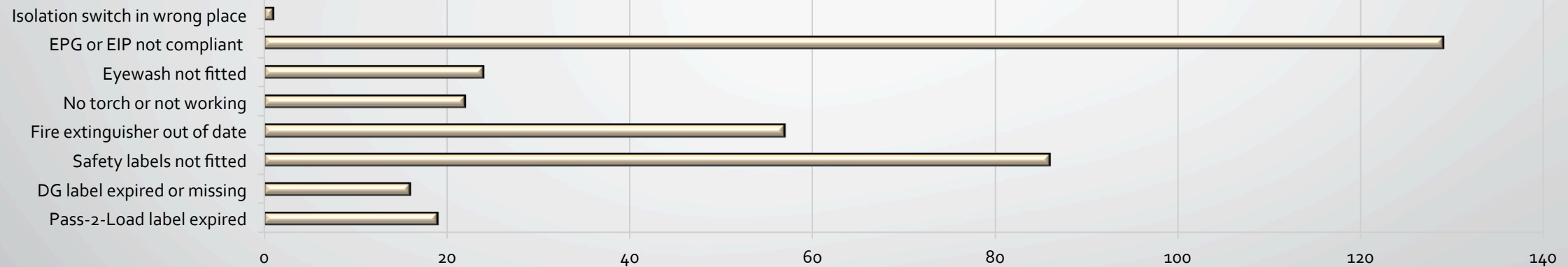
■ Loading Safety fault % ■ Compliance violation % ■ maintenance fault %



National Vehicle loading safety risk



National Compliance violation



National Vehicle Maintenance

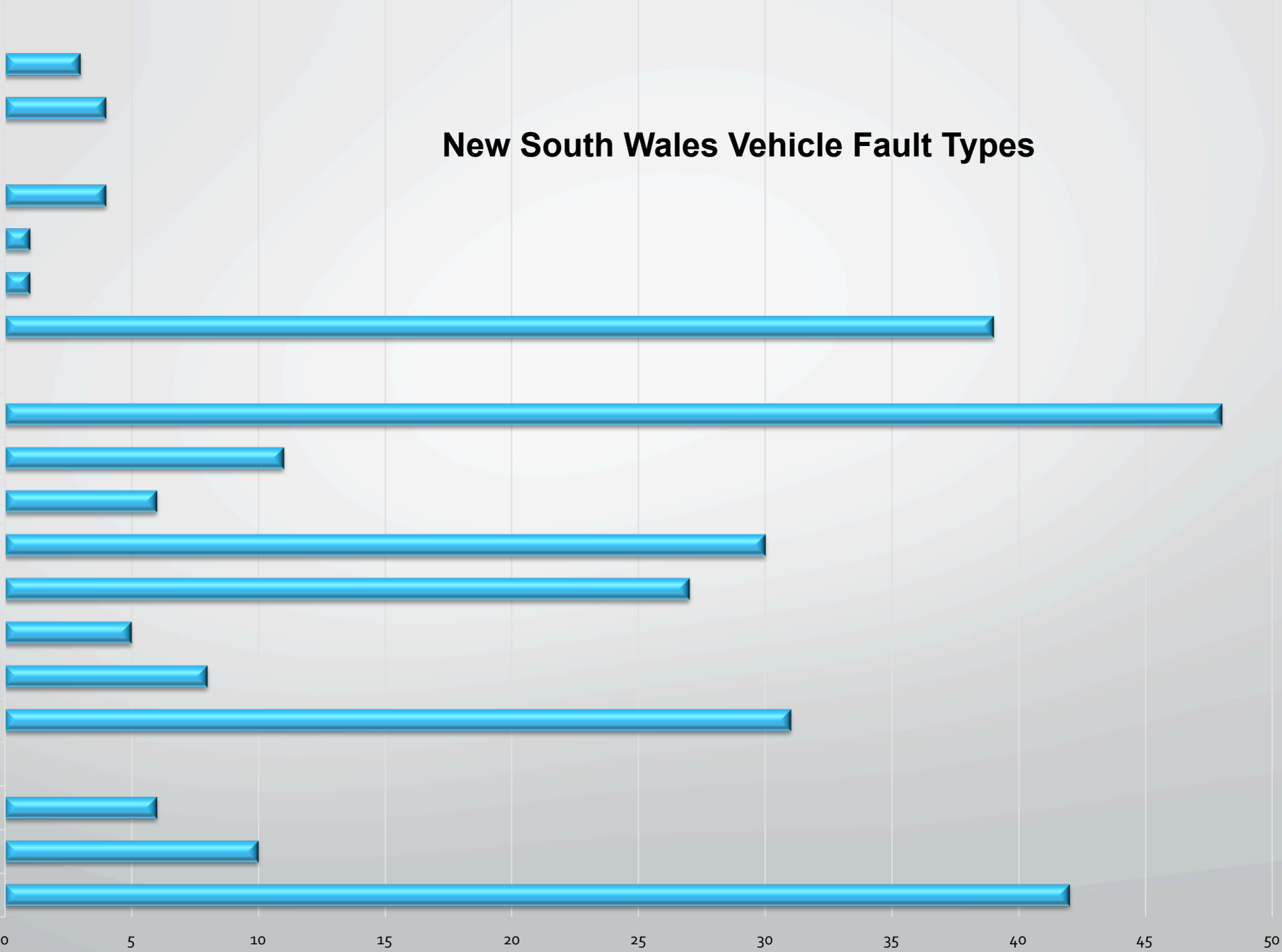


Maintenance Faults General

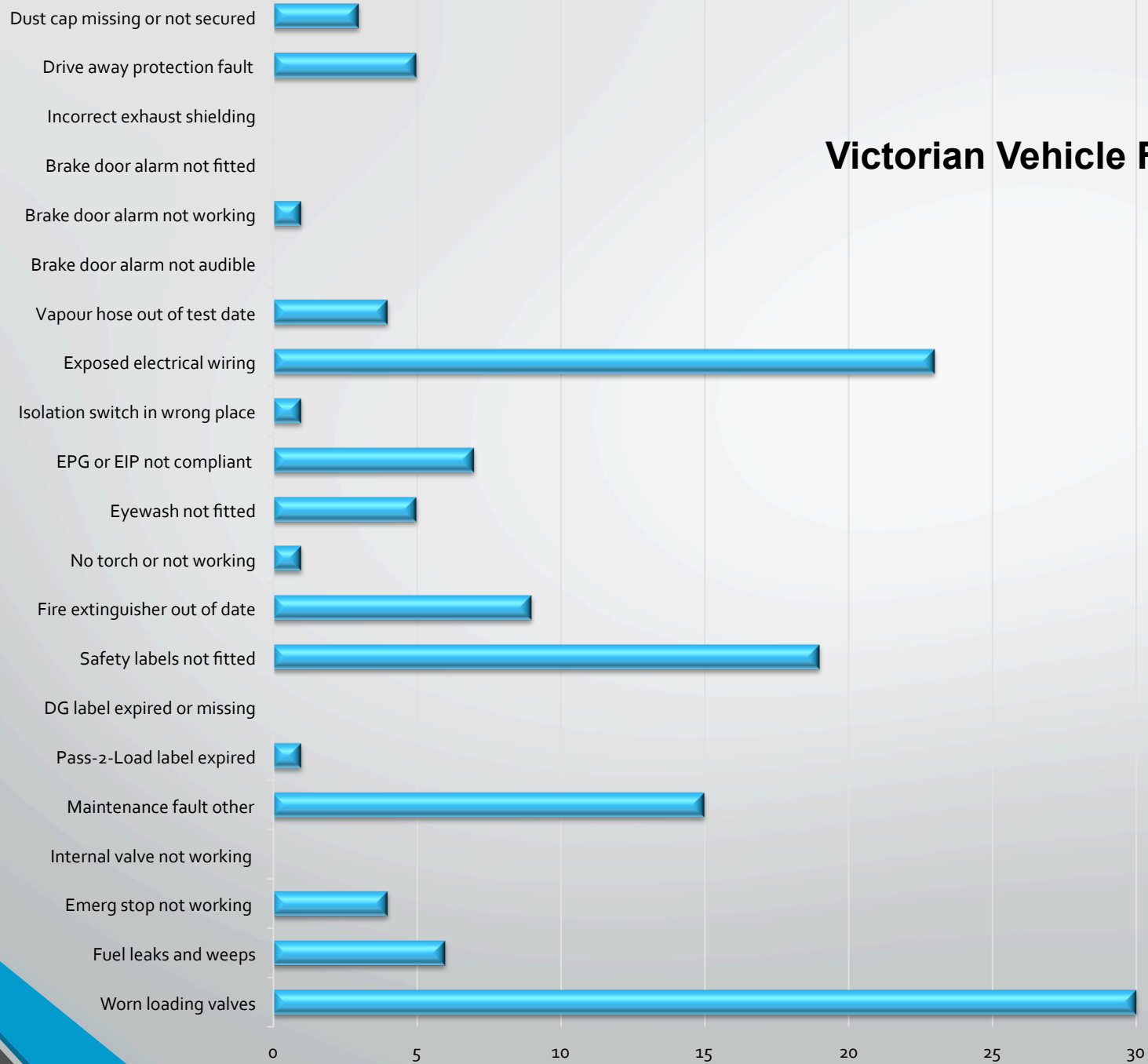
- Missing or broken hose tray straps.
- Electrical conduit damaged or loose.
- U-Bolt loose rubbing through an outlet pipe under trailer.
- Fire extinguisher not secured in the vehicle cabin
- Crack in lower tank supports
- Loose emergency stop button
- Light lenses not weatherproof
- Compartment Safe Fill Levels markings are illegible
- Irregular tire wear, bald tires, damaged tire wall, foreign object in tire
- Landing legs cracked at the connection to the chassis
- Suspension -sagged left-hand spring
- Headlight stone chipped, headlight outer rim broken, headlight full of condensation
- Shock absorber leaking
- Cracked bumper bar
- Seatbelt worn
- Loose mudguards, Mudguards rubbed through.
- Hose tray loose, missing bolts
- Horn ineffective
- Excessive time to build vehicle air
- Oil leak on steer axle
- Bad air leaks
- Damaged vehicle windscreen in drivers vision

New South Wales Vehicle Fault Types

- Dust cap missing or not secured
- Drive away protection fault
- Incorrect exhaust shielding
- Brake door alarm not fitted
- Brake door alarm not working
- Brake door alarm not audible
- Vapour hose out of test date
- Exposed electrical wiring
- Isolation switch in wrong place
- EPG or EIP not compliant
- Eyewash not fitted
- No torch or not working
- Fire extinguisher out of date
- Safety labels not fitted
- DG label expired or missing
- Pass-2-Load label expired
- Maintenance fault other
- Internal valve not working
- Emerg stop not working
- Fuel leaks and weeps
- Worn loading valves

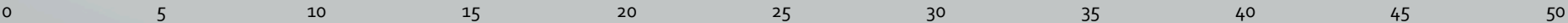


Victorian Vehicle Fault Types



Queensland Vehicle Fault Types

- Dust cap missing or not secured
- Drive away protection fault
- Incorrect exhaust shielding
- Brake door alarm not fitted
- Brake door alarm not working
- Brake door alarm not audible
- Vapour hose out of test date
- Exposed electrical wiring
- Isolation switch in wrong place
- EPG or EIP not compliant
- Eyewash not fitted
- No torch or not working
- Fire extinguisher out of date
- Safety labels not fitted
- DG label expired or missing
- Pass-2-Load label expired
- Maintenance fault other
- Internal valve not working
- Emerg stop not working
- Fuel leaks and weeps
- Worn loading valves



Dust cap missing or not secured

Drive away protection fault

Incorrect exhaust shielding

Brake door alarm not fitted

Brake door alarm not working

Brake door alarm not audible

Vapour hose out of test date

Exposed electrical wiring

Isolation switch in wrong place

EPG or EIP not compliant

Eyewash not fitted

No torch or not working

Fire extinguisher out of date

Safety labels not fitted

DG label expired or missing

Pass-2-Load label expired

Maintenance fault other

Internal valve not working

Emerg stop not working

Fuel leaks and weeps

Worn loading valves

WA Vehicle Fault Types

0 5 10 15 20 25 30 35 40 45 50

Dust cap missing or not secured

Drive away protection fault

Incorrect exhaust shielding

Brake door alarm not fitted

Brake door alarm not working

Brake door alarm not audible

Vapour hose out of test date

Exposed electrical wiring

Isolation switch in wrong place

EPG or EIP not compliant

Eyewash not fitted

No torch or not working

Fire extinguisher out of date

Safety labels not fitted

DG label expired or missing

Pass-2-Load label expired

Maintenance fault other

Internal valve not working

Emerg stop not working

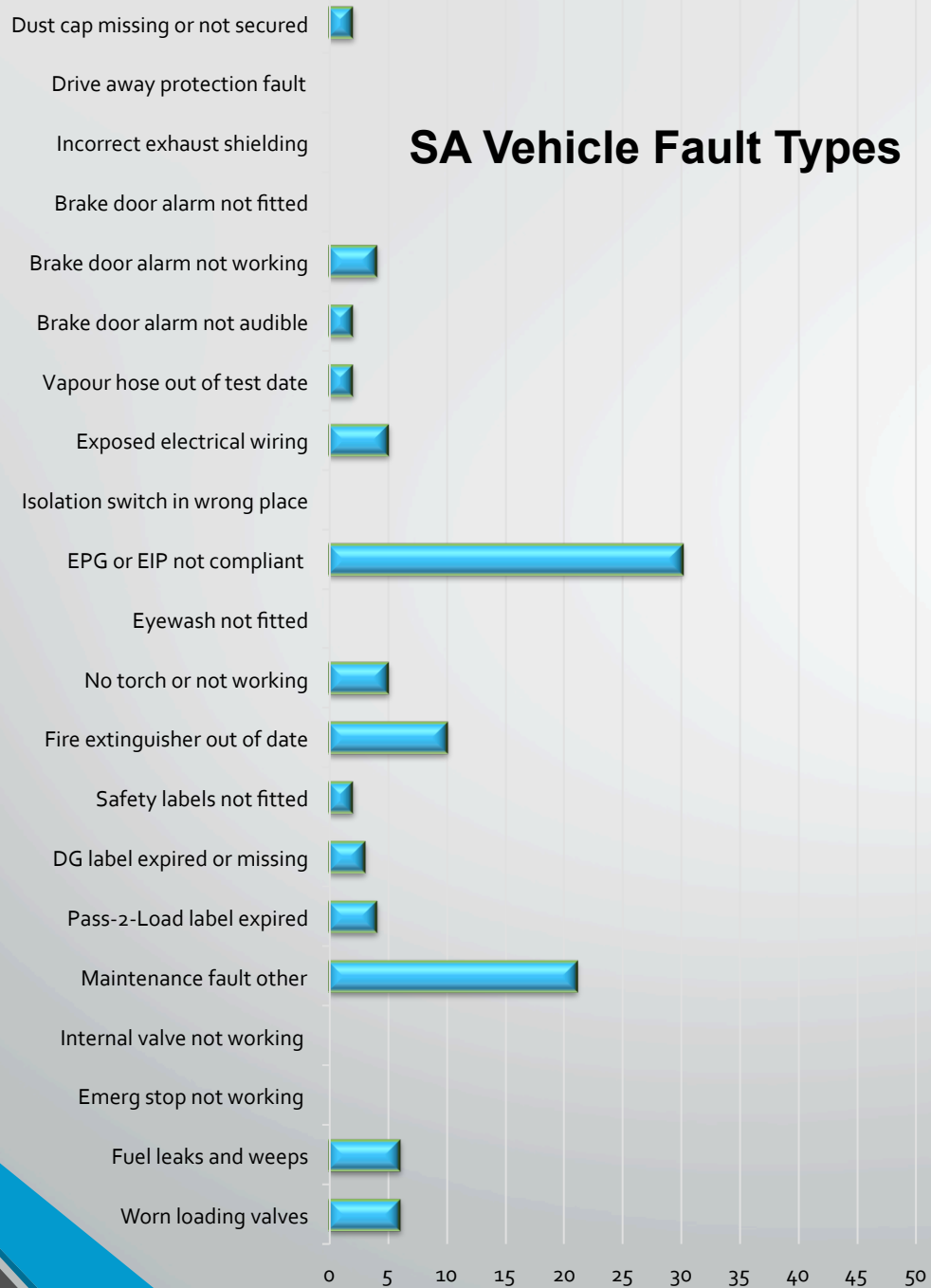
Fuel leaks and weeps

Worn loading valves

NT Vehicle Fault Types

0 5 10 15 20 25 30 35 40 45 50

SA Vehicle Fault Types



TAS Vehicle Fault Types

