



## Light 4WD / All-wheel Drive (AWD) Training Course Options - Offline

### Two Day Unit Standard Course

This course entails a day theory and assessment followed by a full day of practical field training and assessment.

The applicants are assessed against the unit standards and receive a 'Certificate of Assessment.'

Ideally for applicants:

- With limited experience.
- Required to obtain the specific unit standards for recognised compliance training.
- Who have not completed any compliance refresher training in more than five (5) years (recommendation).

### One Day Competency Course

This course entails approximately 3-4 hours theory followed by practical driving covering fundamental attributes for transport operation in an off-road environment.

Applicants on this course receive a 'Certificate of Attendance.'

Ideally for applicants:

- Who have previously completed unit standard training within the last four (4) years (This prior experience may need to be verified).
- Wishing to obtain specific training that does not require unit standards.
- Who have changed their vehicle/fleet thus operators require an introduction to the unfamiliar features & latest technology to ensure their safety both on & off-road.

### Indictive Course Fees:

Per unit standard course	\$3,800 excluding GST and any disbursements (if applicable)
Per competency based course	\$2,600 excluding GST and any disbursements (if applicable)

### **Please note that the above indicative course fees:**

- Are based on vehicles being provided free of charge by the client – 1 machine per 1-3 applicants.
- Once a course is confirmed, any non-refundable disbursements will be on charged.
- Where able, other work booked will enable travel costs to be equally shared.

### Disbursements (GST Excl) <sup>2</sup>

▪ Venue Hire	\$300 per day (unless otherwise specified for some venues)
▪ NZQA registration	\$50/course
▪ Accommodation/meals	\$250 per night
▪ Travel (one way)	\$160 per hour outside 50k radius of Hawkes Bay
▪ Flights/ferry (if required)	At cost
▪ Rental vehicle	At cost

### Please note:

The US course is suited to 4WD vehicles fitted with 4WD low range capability. Should AWD vehicles attend our 4WD courses, your instructor can provide training to meet suitable and safe limits these vehicles are designed for. It should not be expected to drive all places a 4WD can. Terrain conditions will vary, setting possible limitations.

We welcome further discussion around AWD specific training should this be required for your fleet operators.

Contextualised Rural, Forest & Corporate Fleet Support



## Course details

**Enrolment:** 8 candidates maximum

### Location of training:

Theory – will take place at your workplace in a designated room suitable to deliver a presentation and complete assessment.

Practical – can take place at one our approved venues or at a place of your choice within our suitability guidelines.

### Unit Standards (US) included: (if applicable)

17976 – DKO operating a light four-wheel drive in an off-road environment.

<sup>1</sup>17978 – Operate a light four-wheel drive in an off-road environment.

### Practical work includes:

- Pre/Post vehicle checks using TCLOCS
- Modes and vehicle technology familiarisation in specific vehicles on site
- Hazard ID and Safety Margin Assessment (HISMA)
- Tyres – pressures – tread design and the relevance to traction
- Vehicle dynamics utilising - movement, momentum, traction, torque, gravity & centrifugal force combinations
- Driving on low friction surfaces
- Negotiating uneven terrain – Descents | Ascents | Sidlings
- Water crossings (dependant on venue. Not compulsory for competency based courses)

### Entry Requirements:

<sup>1</sup>For unit standard 17978 candidates must:

- Have achieved 17976 (applicable to US training only)
- Hold the appropriate licence for the type of vehicle driven.

### Post Course Support:

On completion of training, we will provide a post course report to support your training records.

### Supporting training value:

We are able to further compliment and contextualise your training by addressing any concerns where areas of the following are communicated to us prior to training commencing.

- Near miss, incident and accidents
- Unusually high levels of repair and maintenance
- Culture
- Company policies and/or SOPs

### Other fleet support for your business:

Natural Instincts also provide fleet support services inclusive of AWD's, 4WD's, trailers, LUVs and Quads.

Opportunities to support safety and compliance around fleet includes:

- Ability to weigh vehicles on site with our portable scales to assist with correct load placement ensuring compliance.
- Fleet reviews inclusive of comprehensive reporting and recommendations.
- Off-road related accident and incident investigations.
- Transport options evaluation support.

Feel free to visit [www.naturalinstincts.co.nz](http://www.naturalinstincts.co.nz) or email the NI team at [admin@naturalinstincts.co.nz](mailto:admin@naturalinstincts.co.nz) for more information.

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