SNOWSPORT AREA OPERATIONS Supervise the operation of a snowsport area lift

level: 5

credit: 20

planned review date: June 2009

sub-field: Snowsport

purpose: People credited with this unit standard are able to: supervise

the daily operation of a snowsport area lift; operate a snowsport area lift for a maintenance situation; operate auxiliary, emergency and/or diesel drive; and perform

maintenance on carrier or chair componentry.

entry information: Prerequisite: Unit 4576, *Operate a chairlift*; or Unit 4579,

Operate a surface lift; or demonstrate equivalent knowledge

and skills.

accreditation option: Evaluation of documentation and visit by NZQA and industry.

moderation option: A centrally established and directed national moderation

system has been set up by Sport, Fitness and Recreation

Industry Training Organisation.

special notes: 1 Range: chairlift or surface lift.

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- 2 All activities must comply with the policies, procedures, and requirements of the enterprises involved and any relevant environmental, legislative and/or regulatory requirements which include but are not limited to the Health and Safety in Employment Act 1992 (HSE), Injury Prevention, Rehabilitation, and Compensation Act 2001, and their subsequent amendments and associated regulations. Industry standards for aerial and surface ropeways are specified in the Approved Code of Practice for Passenger Ropeways in New Zealand published by Occupational Safety and Health Service, 1999; and must be carried out as required under the Health and Safety in Employment (Pressure Equipment, Cranes and Passenger Ropeways) Regulations 1999, Prevention of Falls Guidelines published by Occupational Safety and Health Service, 2000, and its subsequent amendments.
- 3 Company or snowsport area policy and procedures are instructions to staff that may be documented and available for reference at each snowsport area in the form of an operations manual.
- 4 There are minimum assessor requirements for assessment against this unit standard. The details of these requirements are available on the Sfrito website http://www.sfrito.org.nz/.

Elements and Performance Criteria

element 1

Supervise the daily operation of a snowsport area lift.

performance criteria

1.1 Operational information, snowsport area policies and procedures, and manufacturer's operating instructions are communicated to lift personnel.

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1.2 Operation is monitored and actions taken to maintain industry standards and practices according to Health and Safety in Employment regulations and guidelines.

Range: personnel, equipment, operation of lift and components,

environment.

- 1.3 Emergency procedures employed by lift personnel are monitored, and actions taken to maintain safety in the workplace and for lift passengers.
- 1.4 Accident reporting procedures are communicated to lift personnel according to snowsport area policy.
- 1.5 Lift operating personnel are coordinated for shifts, duties, and training.

Range: may include – rosters.

element 2

Operate a snowsport area lift for a maintenance situation.

performance criteria

- 2.1 Maintenance requirements are acknowledged from lift logs and communicated to maintenance staff.
- 2.2 Controls are applied immediately following communication from maintenance staff.

Range: stop, start, slow.

- 2.3 Control panel indications are communicated to maintenance staff in concise language and terminology.
- 2.4 Lockout is implemented according to snowsport area policy and procedures.

Range: lockout may include but is not limited to – automatic lockout

device, power lockout, removal of control panel key, signage.

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element 3

Operate auxiliary, emergency, and/or diesel drive.

performance criteria

- 3.1 Auxiliary, emergency, or diesel motor is started according to snowsport area policy and manufacturer's operating instructions.
- 3.2 Couplings are connected according to snowsport area policy, and checked for compliance and engaged.

element 4

Perform maintenance on carrier or chair componentry.

performance criteria

4.1 Carrier or chair componentry is maintained according to snowsport area policy and manufacturer's recommendations, and to ensure safety of passengers.

Range: maintenance may include – removal, repair, or replacement;

carrier or chair componentry may include – chair slats, platter seats or grips, restraining bars, damaged chairs, frayed ropes on

carrier componentry, springboxes, buffers.

Comments on this unit standard

Please contact the Sport, Fitness and Recreation Industry Training Organisation info@sfrito.org.nz if you wish to suggest changes to the content of this unit standard.

Please Note

Providers must be accredited by the Qualifications Authority or a delegated interinstitutional body before they can register credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by the Qualifications Authority before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

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Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for providers wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

This unit standard is covered by AMAP 0050 which can be accessed at http://www.nzqa.govt.nz/site/framework/search.html.