Programme Guidance for Education Organisations



New Zealand Certificate in Automotive Parts and Accessories (Level 3)						
Level	3		Credits	142		
Assessment standards aligned with qualification outcomes						
Outcome		Unit Standards				
Outcome 1 Follow workplace policies, procedures and relevant regulations to work safely and effectively in an automotive parts and accessories environment. (Credits 10)		29579 - Demonstrate knowledge of good work habits and safe work practices in the automotive industry (Level 2, credits 4)				
		29580 - Demonstrate good work habits and safe work practices in the automotive industry (Level 2, credits 4)				
		21718 - Demonstrate knowledge of hazardous materials used in the motor industry (Level 2, credits 2)				
		29582 - Demonstrate knowledge of customer service requirements and business responsibilities in the automotive industry (Level 3, credits 4)				
		23743 - Demonstrate knowledge of general legislation and regulations in the motor industry (Level 3, credits 2)				
		22789 - Demonstrate knowledge of warranties and guarantees that apply to the automotive industry (Level 4, credits 4)				
Outcome 2 Apply a fundamental understanding of automotive vehicle systems to work in an automotive parts and accessories environment.		30475 - Demonstrate knowledge of motor industry engineering tasks (Level 2, credits 2)				
		30476 - Demonstrate knowledge of tools and equipment used in the motor industry (Level 2, credits 2)				
		30477 - Demonstrate knowledge of petrol and diesel engines (Level 3, credits 4)				
(Credits 60)		30478 - De 2, credits 2		wledge of automo	tive lubricants (Level	
		30435 - Demonstrate knowledge of vehicle emissions (Level 3, credits 4)				
		30436 - Demonstrate knowledge of electronic fuel injection (EFI) system (Level 3, credits 2)				
		30437 - Demonstrate knowledge of the operation of a diesel fuel system (Level 3, credits 2)				
		30480 - Demonstrate knowledge of automotive cooling systems and engine coolant (Level 3, credits 2)				
		30559 - Demonstrate knowledge of induction and exhaust systems (Level 3, credits 4)				
		30571 - Demonstrate knowledge of the principles and testing of automotive electrical circuits (Level 3, credits 6)				

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	30572 - Demonstrate knowledge of vehicle or machine batteries (Level 2, credits 3)
	30573 - Demonstrate knowledge of a supplemental restraint system (Level 3, credits 2)
	30560 - Demonstrate knowledge of clutches and manual transmissions (Level 3, credits 3)
	30561 - Demonstrate knowledge of drivelines and final drives (Level 3, credits 4)
	30562 - Demonstrate knowledge of automatic transmissions (Level 3, credits 4)
	30566 - Demonstrate knowledge of steering and suspension systems (Level 3, credits 2)
	30567 - Demonstrate knowledge of automotive tyres and wheels (Level 3, credits 3)
	30568 - Demonstrate knowledge of brake systems (Level 3, credits 4)
	30569 - Demonstrate knowledge of hybrid electric and battery electric vehicles or machines (Level 3, credits 3)
Outcome 3	10458 - Communicate product information to sales clients (Level 4, credits 5)
Apply fundamental sales techniques in an automotive parts and	26861 - Apply sales skills and tools to sales situations (Level 3, credits 10)
accessories environment. (Credits 40)	26864 - Apply knowledge of the sales process to sales situations (Level 3, credits 6)
	26860 - Manage buyer resistance in sales situations (Level 3, credits 4)
	26863 - Demonstrate knowledge of business ethics and corporate social responsibility as they apply to sales professionals (Level 3, credits 4)
	31065 - Demonstrate knowledge of estimates and quotations in the automotive industry (Level 4, credits 3)
	968 - Prepare and deliver an estimate or quotation for the supply of an automotive product or service to a customer (Level 4, credits 4)
	31648 - Demonstrate knowledge of planning an automotive product promotion (Level 3, credits 2)
	31647 - Produce an automotive product promotion plan (Level 4, credits 4)
Outcome 4	22785 - Demonstrate knowledge of stock ordering and stocktaking automotive industry (Level 3, credits 3)
Carry out department operations in an automotive parts and accessories environment; including the sourcing,	11966 - Count and record stock in a retail or distribution environment (Level 2, credits 2)

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storing and selling of automotive parts and accessories.	422 - Create in-store displays in a retail environment (Level 3, credits 3)	
(Credits 30)	11981 - Plan and control stock storage areas in a retail or distribution environment (Level 4, credits 3)	
	334 - Demonstrate knowledge of and operate inventory systems (Level 3, credits 4)	
	383 - Demonstrate knowledge of purchasing and storing automotive parts and accessories (Level 3, credits 3)	
	28146 - Prepare for and handle payment transactions in a service delivery context (Level 3, credits 4)	

Appendix 1: Exemptions

Unit Standard	Exempt from
391	968
15412	31647 and 31648
387	22785
398	22789

