

National Occupational Analysis

Partsperson





National Occupational Analysis

Partsperson

2015

Trades and Apprenticeship Division Division des métiers et de l'apprentissage

Labour Market Integration Directorate Direction de l'intégration au marché du

travail

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FOREWORD

The Canadian Council of Directors of Apprenticeship (CCDA) recognizes this National Occupational Analysis (NOA) as the national standard for the occupation of Partsperson.

Background

The first National Conference on Apprenticeship in Trades and Industries, held in Ottawa in 1952, recommended that the federal government be requested to cooperate with provincial and territorial apprenticeship committees and officials in preparing analyses of a number of skilled occupations. Employment and Social Development Canada (ESDC) sponsors a program, under the guidance of the CCDA, to develop a series of NOAs.

The NOAs have the following objectives:

- to describe and group the tasks performed by skilled workers;
- to identify which tasks are performed in every province and territory;
- to develop instruments for use in the preparation of Interprovincial Red Seal Examinations and curricula for training leading to the certification of skilled workers;
- to facilitate the mobility of apprentices and skilled workers in Canada; and,
- to supply employers, employees, associations, industries, training institutions and governments with analyses of occupations.

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STRUCTURE OF ANALYSIS

To facilitate understanding of the occupation, the work performed by tradespersons is divided into the following categories:

Blocks the largest division within the analysis that is comprised of a

distinct set of trade activities

Tasks distinct actions that describe the activities within a block

Sub-Tasks distinct actions that describe the activities within a task

Key Competencies activities that a person should be able to do in order to be called

'competent' in the trade

The analysis also provides the following information:

Trends changes identified that impact or will impact the trade including

work practices, technological advances, and new materials and

equipment

Related Components a list of products, items, materials and other elements relevant to

the block

Tools and Equipment categories of tools and equipment used to perform all tasks in the

block; these tools and equipment are listed in Appendix A

Context information to clarify the intent and meaning of tasks

Required Knowledge the elements of knowledge that an individual must acquire to

adequately perform a task

The appendices located at the end of the analysis are described as follows:

Appendix A — Tools and Equipment	a non-exhaustive list of tools and equipment used in this trade
Appendix B — Glossary	definitions or explanations of selected technical terms used in the analysis
Appendix C — Acronyms	a list of acronyms used in the analysis with their full name
Appendix D — Block and Task Weighting	the block and task percentages submitted by each jurisdiction, and the national averages of these percentages; these national averages determine the number of questions for each block and task in the Interprovincial exam
Appendix E — Pie Chart	a graph which depicts the national percentages of exam questions assigned to blocks
Appendix F — Task Profile Chart	a chart which outlines graphically the blocks, tasks and sub-tasks of this analysis

DEVELOPMENT AND VALIDATION OF ANALYSIS

Development of Analysis

A draft analysis is developed by a committee of industry experts in the field led by a team of facilitators from ESDC. This draft analysis breaks down all the tasks performed in the occupation and describes the knowledge and abilities required for a tradesperson to demonstrate competence in the trade.

Draft Review

The NOA development team then forwards a copy of the analysis and its translation to provincial and territorial authorities for a review of its content and structure. Their recommendations are assessed and incorporated into the analysis.

Validation and Weighting

The analysis is sent to all provinces and territories for validation and weighting. Participating jurisdictions consult with industry to validate and weight the document, examining the blocks, tasks and sub-tasks of the analysis as follows:

BLOCKS Each jurisdiction assigns a percentage of questions to each block for an

examination that would cover the entire trade.

TASKS Each jurisdiction assigns a percentage of exam questions to each task

within a block.

SUB-TASKS Each jurisdiction indicates, with a YES or NO, whether or not each sub-

task is performed by skilled workers within the occupation in its

jurisdiction.

The results of this exercise are submitted to the NOA development team who then analyzes the data and incorporates it into the document. The NOA provides the individual jurisdictional validation results as well as the national averages of all responses. The national averages for block and task weighting guide the Interprovincial Red Seal Examination plan for the trade.

This method for the validation of the NOA also identifies common core sub-tasks across Canada for the occupation. If at least 70% of the responding jurisdictions perform a sub-task, it shall be considered common core. Interprovincial Red Seal Examinations are based on the common core sub-tasks identified through this validation process.

Definitions for Validation and Weighting

YES sub-task performed by qualified workers in the occupation in a specific

jurisdiction

NO sub-task not performed by qualified workers in the occupation in a specific

jurisdiction

NV analysis <u>N</u>ot <u>V</u>alidated by a province/territory

ND trade Not Designated in a province/territory

NOT sub-task, task or block performed by less than 70% of responding jurisdictions; these will not be tested by the Interprovincial Red Seal

CORE (NCC) Examination for the trade

NATIONAL average percentage of questions assigned to each block and task in

AVERAGE % Interprovincial Red Seal Examination for the trade

Provincial/Territorial Abbreviations

NL Newfoundland and Labrador

NS Nova Scotia

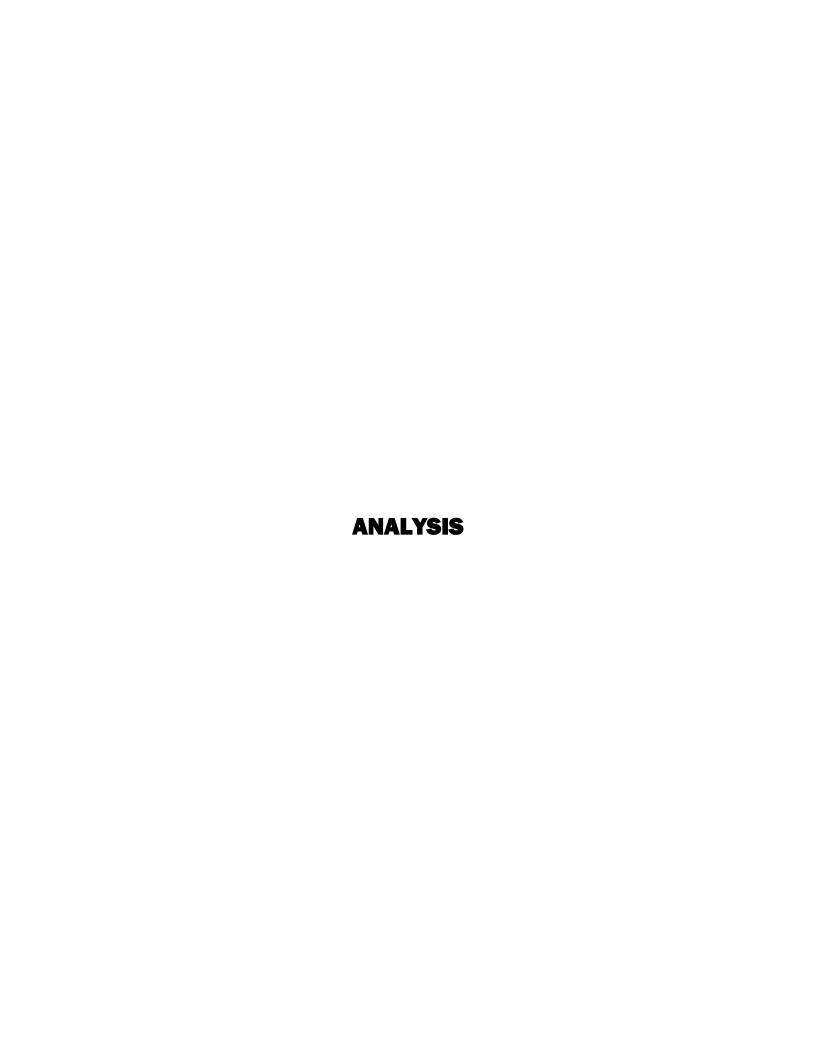
PE Prince Edward Island
NB New Brunswick

QC Quebec
ON Ontario
MB Manitoba
SK Saskatchewan

AB Alberta

BC British Columbia
NT Northwest Territories
YT Yukon Territory

NU Nunavut



SAFETY

Safe working procedures and conditions, accident prevention, and the preservation of health are of primary importance to industry in Canada. These responsibilities are shared and require the joint efforts of government, employers and employees. It is imperative that all parties become aware of circumstances that may lead to injury or harm. Safe learning experiences and work environments can be created by controlling the variables and behaviours that may contribute to accidents or injury.

It is generally recognized that safety-conscious attitudes and work practices contribute to a healthy, safe and accident-free work environment.

It is imperative to apply and be familiar with the Occupational Health and Safety (OH&S) Acts, Workplace Hazardous Materials Information System (WHMIS) and Transportation of Dangerous Goods (TDG) regulations. As well, it is essential to determine workplace hazards and take measures to protect oneself, co-workers, the public and the environment.

Safety education is an integral part of training in all jurisdictions. As safety is an imperative part of all trades, it is assumed and therefore it is not included as a qualifier of any activities. However, the technical safety tasks and sub-tasks specific to the trade are included in this analysis.

SCOPE OF THE PARTSPERSON TRADE

"Partsperson" is this trade's official Red Seal occupational title approved by the CCDA. This analysis covers tasks performed by partspersons whose occupational title has been identified by some provinces and territories of Canada under the following names:

	NL	NS	PE	NB	QC	ON	МВ	SK	AB	ВС	NT	YT	NU
Parts Technician						>			>				
Parts Technician - Parts											✓		
Partsperson	✓	✓	✓	✓	✓		✓	√				√	✓
Partsperson Level 3										✓			

Partspersons perform ordering, warehousing, inventory control and sales of parts. Their duties also include identifying parts and equipment, searching for parts, shipping and receiving parts, providing customer service and advice, and maintaining records.

The partsperson trade services a range of industries including motive power, appliance, heavy duty equipment and natural resources. For example, partspersons work in areas such as automotive service, commercial transport, small engine repair, aeronautics, agricultural equipment, marine equipment, electrical warehousing, plumbing and heating warehousing, refrigeration, stores facilities, tool cribs and parts recycling. They may work at either wholesale or retail levels or with end users. They may work with a broad range of aftermarket parts or on a more narrow scale, supplying parts for a particular make of vehicle or product. The work environment for partspersons is generally indoors in a warehouse and at a service counter. Some partspeople may perform or arrange deliveries of parts to their customers. Partspersons generally work in teams that include service staff, sales staff and service technicians.

Although the activities performed by a partsperson are similar for all industries in which they work, the product knowledge required is dramatically different. Therefore, they require an upto-date knowledge of the industry as well as technical knowledge and the ability to describe parts and their applications to customers. It should be noted however, that the scope of this trade does not include the ability to apply this knowledge to diagnosing or repairing mechanical, electronic or other types of problems.

The computer and parts catalogues, both written and electronic, are the most important tools for the partsperson. Databases, online catalogues, inventory control systems, and digital media are necessary for ordering and organizing parts and for retrieving information. Extensive use of electronic catalogues requires partspersons to be precise in the use of terminology within specific industry sectors in order to locate correct parts in the catalogues.

As with all trades, safety is important to partspersons. Hazards include operating large equipment such as lift trucks and handling hazardous materials.

Key attributes for people entering this trade are: excellent interpersonal and customer service skills, computer application skills, problem solving skills, mathematical skills, manual dexterity and mechanical aptitude. Physical considerations for this occupation include a considerable amount of time standing, walking and lifting. This trade appeals to service-oriented people. This career offers stable employment not highly affected by seasonal employment trends.

Experienced partspersons may move into other positions such as sales representative, purchasing representative, parts department manager, store manager or store owner.

OCCUPATIONAL OBSERVATIONS

Well-developed computer skills are a necessity for partspersons today. Technological advances continue to be made in the areas of computerized inventory control, online parts catalogues (web applications), online ordering (e-commerce) and wireless tracking devices. These applications have increased in functionality and have become more user-friendly. Technological advances have greatly facilitated the sharing of information to the point where it is virtually instantaneous.

The enforcement of safety regulations has become standard practice throughout the industry. Environmental regulations and zoning bylaws have become more stringent and are being enforced in the areas of storage, transportation and disposal of hazardous or dangerous goods. Partspersons must continue to be resourceful in meeting the obligations and challenges presented by these regulations and bylaws.

Training and continuous technical upgrading are necessary for partpersons to keep up-to-date on new products and technology as well as to address legislative safety and environmental requirements. Training is offered either online, on-site or through video conferencing.

ESSENTIAL SKILLS SUMMARY

Essential skills are needed for work, learning and life. They provide the foundation for learning all other skills and enable people to evolve with their jobs and adapt to workplace change.

Through extensive research, the Government of Canada and other national and international agencies have identified and validated nine essential skills. These skills are used in nearly every occupation and throughout daily life in different ways.

A series of CCDA-endorsed tools have been developed to support apprentices in their training and to be better prepared for a career in the trades. The tools can be used independently or with the assistance of a tradesperson, trainer, employer, teacher or mentor to:

- understand how essential skills are used in the trades;
- learn about individual essential skills strengths and areas for improvement; and
- improve essential skills and increase success in an apprenticeship program.

Tools are available online or for order at: http://www.esdc.gc.ca/eng/jobs/les/tools/index.shtml.

The application of these skills may be described throughout this document within the competency statements which support each subtask of the trade. The following are summaries of the requirements in each of the essential skills, taken from the essential skills profile. A link to the complete essential skills profile can be found at www.red-seal.ca.

Reading

Partspersons read a variety of material including manufacturers' catalogues, service bulletins and manufacturers' warranties to provide information to customers on products.

Document Use

Partspersons cross-reference inventory lists, bills of lading and packing slips to determine if parts are in stock and to verify that all parts ordered have been received. Partspersons refer to catalogues and reference materials to locate part numbers, costs, availabilities and specifications. They also use specification tables to determine operating capacities and specifications for a variety of products.

Writing

Partspersons complete purchase orders, invoices, shipping forms, repair estimates, returned goods reports and warranty forms. They write emails to suppliers and customers regarding the status of shipments, to provide updates and to respond to requests for information.

Oral Communication

Partpersons respond to customer inquiries about the availability of parts and products. They speak to suppliers to place, clarify and verify orders. Partspersons discuss inventories, retail displays and other matters with managers and supervisors. They may provide instructions to apprentices.

Numeracy

Partspersons measure parts for dimensions such as outside diameters (OD), inside diameters (ID), lengths and thicknesses. They compare measurement of parts to specifications. They estimate wear on parts and calculate the capacities, dimensions and weights of parts. Partspersons may reconcile daily sales invoices and calculate mark-ups, discounts, surcharges, and invoice amounts.

Thinking Skills

Partspersons plan and carry out tasks such as ordering, shipping and receiving parts, and entering and organizing inventory. They judge the condition of salvaged and refurbished parts and locate substitutes for parts that are no longer available. Partspersons use thinking skills to approve and reject warranty claims.

Working with Others

Partspersons work closely with co-workers, such as shippers and receivers, drivers, service managers and trades people, to ensure customers' needs are met. They work independently when providing services to customers, placing and responding to telephone calls, searching inventory databases and processing orders. Partspersons may integrate job tasks with co-workers when lifting heavy parts and counting inventory. They may assist with the training of new employees.

Digital Technology

Partspersons operate point of sale equipment such as electronic cash registers, bar scanners and scales. They search organizational and manufacturers' databases for availability, location and prices of parts. They use sales management and billing software. Partspersons use communication devices to send and receive information.

Continuous Learning

Partspersons are continuously learning in order to remain current with advances in their industry. They may read product bulletins and take courses offered by manufacturers and sector councils. They may take training provided by suppliers of specific parts. They may take training for their organization's inventory and sales software, and for other topics such as customer service and safe work practices.

BLOCK A

COMMON OCCUPATIONAL SKILLS

Trends

The use of digital devices, computer software and online resources continues to rise in popularity. Computer storage devices are replacing paper for storing work-related documentation. Multi-media communication such as e-mail, cellular and wireless technology as well as digital photography are being used to convey information. Knowledge of legislated environmental and safety acts is recommended. The use and awareness of personal protective equipment (PPE) and safety equipment is increasing.

Related Components All components apply.

Tools and **Equipment**

See Appendix A.

Task 1

Performs safety-related functions.

Context

Partspersons need to be familiar with safety procedures, the location of PPE and safety equipment, and how to properly use that equipment.

K 1	types of PPE such as boots, respiratory equipment, hardhats, gloves, ear protection and eye protection
K 2	types of safety equipment such as eye wash stations, first aid kits, fire extinguishers, fire blankets, spill containment equipment, safety harnesses and lanyards
K 3	location of safety equipment
K 4	applicable safety standards and regulations such as WHMIS, material safety data sheets (MSDS) and OH&S
K 5	fire hazards
K 6	good housekeeping practices
K 7	lock-up procedures
K 8	security and crime prevention procedures

K 9			handling techniques for sensitive inventory such as air bags and air brake chambers									
K 10		han	handling and transportation of dangerous goods									
<u> </u>	1											
Sub-ta	asĸ											
A-1.01	L	Ma	intains	safe v	vork er	nvironi	nent.					
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	ncies										
A-1.01	.01	follow jurisdictional regulations and company policies regarding safety										
A-1.01	.02	recognize and act upon unsafe or potentially hazardous conditions such as oil on the floor, tripping hazards or an obstruction in a pathway										
A-1.01	.03		handle and store dangerous goods such as batteries, and corrosive and explosive chemicals in designated areas									

dispose of dangerous goods according to environmental regulations

recognize and correct unsafe practices such as a co-worker not wearing

perform housekeeping duties such as sweeping floors and disposing of

appropriate PPE or operating lifting equipment in an inappropriate manner

A-1.01.04

A-1.01.05

A-1.01.06

packaging material

Sub-ta	ask											
A-1.02	2	Use	es pers	onal pi	rotectiv	e equi	pment	(PPE) a	and saf	ety equ	aipmei	nt.
<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>on</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>

yes

yes

yes

yes

NV

yes

NV

NV

ND

yes

Key Competencies

yes

NV

NV

A-1.02.01	ensure proper fit of PPE such as masks, gloves and hard hats
A-1.02.02	seek assistance when unfamiliar with how to use PPE or safety equipment such as charcoal masks and latex gloves
A-1.02.03	use safety equipment according to operating instructions
A-1.02.04	inspect PPE and safety equipment such as lifting straps and chain slings
A-1.02.05	maintain PPE and safety equipment such as eye wash stations and breathing apparatus
A-1.02.06	store safety equipment in designated area
A-1.02.07	recognize worn, damaged, expired or defective PPE and safety equipment and remove from service or replace

Task 2	Uses tools and equipment.
--------	---------------------------

Context

Partpersons need to know how to use a wide range of tools and equipment to complete their work accurately and in a timely fashion. Proper use of PPE and safety equipment is mandatory when operating tools and equipment.

K 1	types of catalogues such as printed and electronic
K 2	types of price lists such as retail, wholesale and cost
K 3	manufacturers' product lines
K 4	employers' product lines and suppliers
K 5	catalogue indexing such as alphabetical index
K 6	types of hand tools
K 7	standard/imperial (Society of Automotive Engineers [SAE]) and metric systems
K 8	types of power tools such as grinders, cut-off saws, hydraulic presses and electric drills

K 9	operating procedures
K 10	power tool safety procedures
K 11	types of warehouse tools and equipment such as forklifts, pallet jacks, handcarts, banding and strapping equipment, and air staplers
K 12	applications of warehouse tools and equipment
K 13	limitations of lifting equipment
K 14	certification and training requirements for operating lifting equipment
K 15	types of measuring and testing tools and equipment such as measuring tapes, vernier calipers, micrometers, scales, battery testers and chargers
K 16	types of business machines such as facsimile (fax) machines, scanners, photocopiers, debit/credit card machines, cash registers, printers, calculators and postage meters
K 17	computer and digital devices such as tablets, cell phones, cameras, laptops, memory sticks, CDs and DVDs
K 18	applicable systems such as cataloguing, inventory control, invoicing, pricing, scanning and purchasing systems
K 19	applicable PPE and safety equipment, jurisdictional regulations and procedures

Sub-task	
----------	--

A-2.01 Uses catalogues and price lists.

<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

Key Competencies

A-2.01.01	navigate suppliers' web sites
A-2.01.02	interpret and distinguish manufacturers' terminology
A-2.01.03	identify supplier of a specific item
A-2.01.04	locate part and part number
A-2.01.05	interpret price list

Sub-t	ask											
A-2.02	2	Use	es hand	l tools.								
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key Competencies												
A-2.02 A-2.02 A-2.02 A-2.02	02	select and use hand tools such as knives, magnifying glasses, staplers and paint markers maintain hand tools store hand tools in designated area recognize worn, damaged or defective hand tools, remove from service and initiate repair										
Sub-t	ask											
A-2.03	3	Op	erates]	power	tools.							
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	ncies										
A-2.03.01 select and use power tools such as drills, hydraulic hose crin saws						crimpe	rs and c	hop				
A-2.03	.02	perf	orm bas	sic mair	ntenance	e on pov	wer tool	ls such a	as recha	rging tl	ne batte	ry
A-2.03	.03	stor	e powe	r tools ii	n desigr	nated ar	ea					
A-2.03								e and				

Sub-ta	ask											
A-2.04	1	Op	erates [,]	wareho	ouse to	ols and	l equip	ment.				
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key Competencies												
A-2.04	on select and use warehouse tools and equipment according to task											
A-2.04	.02	-	rate wai gnizing							-	t jacks	
A-2.04	.03	stor	e wareh	ouse to	ols and	equipm	nent in o	designa	ted area			
A-2.04	.04	inspect warehouse tools and equipment such as fork lifts and pallet jacks before use										
A-2.04	.05	perform basic maintenance on warehouse tools and equipment										
A-2.04	A-2.04.06 recognize worn, damaged or defective warehouse tools and equipment, remove from service and initiate repair											
Sub-ta	ask											
A-2.05	5	Use	es meas	suring	and tes	sting to	ols and	d equip	oment.			
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	encies										
A-2.05	.01		ct and upers, thr		_		_					er
A-2.05	.02	-	ect and			0		0	s and eq	uipmer	nt such a	as
A-2.05	.03	stor	e measu	ıring an	ıd testin	g tools	and equ	uipment	in desi	gnated	area	
A-2.05	.04		gnize w ipment,		_			•		sting to	ols and	

Sub-ta	ask											
A-2.06	5	Op	erates l	busine	ss mac	hines.						
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key Competencies												
A-2.06	A-2.06.01 select and use business machines according to task											
A-2.06	.02	plac	e busin	ess mac	hines ir	n most e	ffective	locatio	n			
A-2.06	.03	secu	ıre busii	ness equ	uipmen	t such a	s cash r	egisters	when ι	ınmann	ed	
A-2.06	.04	-			ntenance is pape		siness m	nachines	s such a	s replac	ring car	tridges
A-2.06	.05		-		maged		ctive bu	ısiness r	nachine	es, remo	ve fron	ı
		serv	rice and	initiate	servicii	ng						
Sub-ta	ask											
A-2.07	7	Use	es com _j	outers	and di	gital de	vices.					
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	ncies										
A-2.07	.01			-	ate and , camer			tion usi	ng digit	tal devi	ces sucł	ı as
A-2.07	.02				t compu orders (1							
A-2.07	.03	syst	ems, us	ing intr	tware panets, the	ne Inter	net and		-		-	
A-2.07	.04	log	onto coi	mputer	and loa	d progr	ams					
A-2.07	.05	trou	bleshoo	t and/o	r report	compu	ter syst	em and	progra	m prob	lems	
A-2.07	.06	secu	ire or tu	rn off a	ll digita	l device	s when	not ma	nned			
A-2.07	.07	mai	ntain co	mputei	compo	nents sı	ıch as k	keyboar	ds and o	compute	er scree	ns

Task 3 Organizes work

Time management of priorities and knowing where to find the accurate Context

information quickly is necessary to complete tasks efficiently.

Required Knowledge

K 1	work related document media such as digital, online and paper
K 2	types of documents such as catalogues, technical service bulletins, recalls, manuals and maintenance records
K 3	location of documentation, catalogues and media
K 4	critical deadlines and schedules
K 5	priorities and cut-off times
K 6	location of parts in warehouse

Sub-task

A-3.01 Uses work-related documents.

<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	ves	ND	ves	ves	ves	ves	ves	NV	NV	NV

Key Competencies

A-3.01.01	interpret documentation such as MSDS, warranties, schematics and transportation of dangerous goods (TDG) booklets
A-3.01.02	determine relevant information to provide to customers or technicians
A-3.01.03	locate documentation and media
A-3.01.04	complete forms such as warranty claims and equipment registration documents
A-3.01.05	file relevant information such as field service action (FSA) technical service bulletins (TSB) and MSDS according to company filing system

Sub-task

A-3.02 Prioritizes tasks.

<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	QC	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

Key Competencies

A-3.02.01	manage multiple tasks at the same time
A-3.02.02	reassess priorities considering factors such as due date, dollar value and down time to customer
A-3.02.03	assign a schedule to work load
A-3.02.04	sequence tasks to respect cut-off times for items such as stock orders and air freight orders
A-3.02.05	map out inventory picking sequence to save time
A-3.02.06	unpack material according to importance

Task 4 Communicates with others.

Context

Communication is crucial in the partsperson trade. Partspersons must use proper etiquette and techniques when interacting with others in order to present a professional image regardless of the communication method being used.

K 1	parts terminology
K 2	active listening techniques
K 3	verbal and non-verbal communication techniques
K 4	questioning techniques such as open ended and closed
K 5	e-mail/text etiquette
K 6	telephone etiquette
K 7	techniques to deal with difficult customers
K 8	computer software, programs and business data systems
K 9	writing techniques such as grammar, punctuation, spelling and clarity
K 10	basic sketching techniques
K 11	company standard forms and letters

K 12 K 13		multi-phone lines and messaging systems reference tools, business machines and communication equipment such as photocopiers, radio frequency identification devices (RFIDs), intercom systems and printed/electronic catalogues										
Sub-t	ask											
A-4.0 1	A-4.01 Communicates in person.											
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	Key Competencies											
A-4.01 A-4.01 A-4.01 A-4.01	.02 .03 .04	acknowledge customer with a greeting and proper body language use active listening skills to identify customers' needs communicate with customers by asking closed and open-ended questions present an image of professionalism by using appropriate demeanor and language communicate with other professionals such as technicians, co-workers, management and suppliers in a professional manner use techniques to deal with difficult customers and to resolve conflicts										
Sub-t	ask											
A-4.02	2	Co	mmuni	icates i	n writi	ng and	throug	gh illus	stration	ıs.		
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	ncies										
A-4.02	.01		writing sent a pi		-	ch as gra ge	ammar,	punctu	ation, s	pelling	and clar	ity to
A-4.02	.02		e-mail/t comers a	_	-	hen cor ncies	respond	ding wi	th other	s such a	ıs suppl	iers,
A-4.02	.03	-	vide illu omers	stration	ns to eff	ectively	convey	mecha	nical co	mponer	nts to	
A-4.02	.04	use the company's standard forms and letters when corresponding with others										

Sub-task

A-4.03 Communicates by telephone.

<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

Key Competencies

A-4.03.01	answer telephone with a greeting such as good morning and good afternoon, and identify the company, oneself and your role to the customer
A-4.03.02	use active listening skills to identify customers' needs
A-4.03.03	communicate with customer by asking closed and open-ended questions to determine their technical knowledge level and to lead them through detailed identification of parts
A-4.03.04	present an image of professionalism by using appropriate language
A-4.03.05	communicate with other professionals such as technicians, co-workers, management and suppliers in a professional manner
A-4.03.06	use techniques to deal with difficult customers and to resolve conflicts
A-4.03.07	manage multiple lines and messaging systems

BLOCK B

CUSTOMER SERVICE

Trends

The provision of customer value-added services such as on-site training, inventory control, communicating preventative maintenance records and expediting service continues to grow. Increasingly, partspersons are using multi-media to efficiently communicate with customers. Greater competition in the industry is emphasizing the importance of high quality customer service.

Related Components (including, but not limited to) Catalogue racks, media storage library, files, boxes, bags, promotional material, price lists, business cards, CDs, computers and related electronic equipment, Internet tools, DVDs.

Tools and **Equipment**

See Appendix A.

Task 5

Provides services to retail customers.

Context

Partspersons must be resourceful in accessing information in order to satisfy retail customers' needs. For example, they must use their knowledge of sector-specific markets and available technical support as well as be able to use effective communication skills and techniques to understand customer needs in order to provide appropriate products and services.

K 1	original equipment manufacturer (OEM) and aftermarket alternative parts
K 2	consequences of inappropriate advice
K 3	available technical support such as manufacturers' support call centres and shop technicians
K 4	options to reduce customer down time
K 5	nature of retail customers' business
K 6	company policies regarding customer service
K 7	function and application of OEM and aftermarket parts
K 8	difference between retail, internal and wholesale customers

K 9		effe	effective communication techniques when dealing with customers									
K 10			required specialty installation tools and compounds such as thread lockers, gasket makers and sealants									
K 11		PPE requirements and safety procedures when handling products										
Sub-t	ask											
B-5.01	B-5.01 Identifies retail customers' needs.											
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	AB yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	encies										
B-5.01	B-5.01.01 interpret customer's description of problem and priority by asking closed and open-ended questions to identify parts required								ed and			
B-5.01	B-5.01.02 compare failed parts against replacement parts to confirm proper fit and function						d					
B-5.01	.03	adv	ise custo	omer of	related	parts a	nd cons	sumable	s that n	nay be r	equired	
Sub-t	ask											
B-5.02	2	Pro	vides t	echnic	al info	rmatio	n to re	tail cus	tomers	.		
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	encies										
B-5.02	3-5.02.01 contact manufacturers' and suppliers' technical support line for assistance in identifying parts and literature such as technical bulletins and specialized installation procedures											
B-5.02	.02		•		or any n	nanufac	turers'	specialt	y instal	lation to	ool	
B-5.02	.03		requirements research online resources for technical support such as installation instructions, wiring diagrams and preventative maintenance measures									

Task 6

Provides services to wholesale customers.

Context

Partspersons must be resourceful in accessing information in order to satisfy wholesale customers' needs. For example, they must use their knowledge of sector-specific markets and available technical support. They must be able to use effective communication skills and techniques to understand customer needs in order to provide appropriate products and services, and to provide technical training opportunities.

K 1	OEM and aftermarket alternative parts
K 2	function and application of OEM and aftermarket parts
K 3	consequences of inappropriate advice
K 4	available technical support such as manufacturers' support call centres and shop technicians
K 5	options to reduce customer down time
K 6	nature of wholesale customers' business
K 7	company policies regarding customer service
K 8	difference between retail, internal and wholesale customers
K 9	effective communication techniques when dealing with customers
K 10	information on specialty installation compounds such as thread lockers, gasket makers and sealants
K 11	information on PPE requirements and safety procedures when handling products
K 12	information on specialty products, tools and equipment
K 13	role of manufacturers' product representatives regarding training

Sub-ta	sk											
B-6.01	-	Ide	ntifies	whole	sale cu	stome	rs' need	ds.				
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	Key Competencies											
B-6.01	.01	recognize potential product benefits to wholesale customers										
B-6.01	.02	inte	rpret cu	ıstomer	's descri	iption o	f proble	em, prio	rity and	d time re	equiren	nents
D (01	02	-	Ü		-	-ended	-				-	
B-6.01	.03		-			mber of nfirm pi	-	U		entificat	ion nur	nber
B-6.01	.04	obta	in info	rmation	from w	holesal	e custoi	mers reg	garding		-house	
		stoc	king lev	vels of i	tems su	ch as fil	ters, oil	s and co	onsuma	bles		
Sub-t	ask											
B-6.02) -	Pro	vides	trainin	g oppo	rtuniti	es and	techni	cal info	ormatic	n to	
		wh	olesale	e custo	mers.							
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	NT NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	encies										
B-6.02	.01	reco	gnize p	otentia	l, currer	nt and o	n-going	trainin	g needs	3		
B-6.02	.02	assi	assist in planning and coordinating training events									
B-6.02	.03	provide technical information to wholesale customers on related parts and consumables that may be required							and			
B-6.02	.04	obtain technical information for wholesale customers by contacting manufacturers and suppliers, or by researching online resources										

Task 7

Provides services to internal customers.

Context

Partspersons must be resourceful in accessing information in order to satisfy internal customers' needs. For example, they must use their knowledge of sector-specific markets. They must also be able to use effective communication skills and techniques to understand their internal customers' needs in order to provide appropriate products and services.

Required Knowledge

K 1	types of tools and equipment
K 2	suppliers and manufacturers of tools and equipment
K 3	repair resources for shop equipment
K 4	company policies regarding inventory levels, warranty and cores
K 5	internal customer fleets
K 6	jurisdictional safety inspections
K 7	preventative maintenance programs based on manufacturers' standard operating procedures (SOP) (time-based or mileage-based)
K 8	record keeping procedures
K 9	shop and bulk supplies such as janitorial, stationery, consumables, fluids, hardware and salt
K 10	scrap and precious metals for resale

Sub-task

B-7.01 Identifies internal customers' needs.

<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

Key Competencies

B-7.01.01	interpret customer's description of problem and priority by asking closed and open-ended questions to service customer accordingly
B-7.01.02	compare failed parts against replacement parts to confirm proper fit and function
B-7.01.03	obtain information from internal customers regarding their shop supply levels and provide recommendations

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B-7.02	Maintains inve	ntory and recor	ds for internal	customers.
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<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	QC	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

Key Competencies

B-7.02.01	expedite repairs of shop tools and equipment such as air conditioner (AC)
	machines, floor jacks and torque wrenches according to company practices in
	order to minimize down time
B-7.02.02	maintain warranty and core returns for internal customers
B-7.02.03	maintain tool catalogues depending on company policies and guidelines
B-7.02.04	maintain historical maintenance records in business data systems

Task 8

Provides general customer service and support.

Context

Customer service is one of the main focuses of the partsperson trade. The ability to recognize customers' requirements is essential for creating lasting customer relationships. Effective communication and the use of efficient business tools and practices allow partpersons to provide a high degree of customer service and support.

nature of customers' business requirements
difference between retail, internal and wholesale customers
company guidelines regarding quote expiration, contractual obligations, price levels, customer service and privacy regulations
effective communication techniques when dealing with customers
documentation required such as MSDS and TDG manifests
business data systems for quotes and customer records
sector-specific cataloguing databases
related parts and products required to perform customers' tasks
delivery service levels such as ground, air, express and overnight
customers' delivery and timeline requirements
sector-specific motive structural and mechanical systems such as agriculture, automotive, heavy equipment and transit

K 12	OEM and aftermarket alternative parts
K 13	function and application of OEM and aftermarket parts
K 14	types of value-added services such as basic installation, testing parts and batteries, recommending complementary products, on-site inventory management, discount pricing and expediting services
K 15	sales patterns regarding seasonal products
K 16	PPE requirements and safety procedures when handling products
K 17	product improvement programs (PIPs)

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<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

B-8.01.01	refer to company guidelines to determine respective customer's price level
B-8.01.02	determine additional charges such as freight, duty, environmental, currency exchange rates, and customs and excise fees and taxes
B-8.01.03	enter and retrieve historical information from business data system to compile/update quotes
B-8.01.04	apply contractual obligations to customer quote according to company policies
B-8.01.05	review details of quote, inform customer of parts availability and advise of included value-added services

Sub-ta	ask											
B-8.02		Pro	vides 1	o-fee	value-a	idded s	service	s and i	nforma	ition.		
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV									<u>NU</u> NV	
Key C	ompete	ncies										
B-8.02.	01		advise customer of programming, handling and warranty limitations on products							ı		
B-8.02.	02	advi	se custo	omer of	manufa	acturers	' techni	cal tuto	rials on	produc	ets	
B-8.02.	03		verify functionality of parts by testing components such as batteries, alternators and sensors to confirm customer needs									
B-8.02.	04		find alternative sources such as machine shops to rebuild core parts, and auto recyclers to locate parts that are no longer available									
B-8.02.	05	insta	provide customer with literature such as technical bulletins, specialized installation procedures, wiring diagrams, warranty options and preventative maintenance procedures									
B-8.02.	06	prov deliv		er sales	follow-1	up servi	ice by c	onfirmi	ng accu	racy and	d qualit	y of
Sub-ta	ask											
B-8.03		Rec	ords c	ustome	r infor	matior	1.					
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	AB yes	BC yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	ncies										
B-8.03.	01	equi		make, n	nodel aı			uch as c er, into				
B-8.03.	02			-				such as ding to			_	

Sub-task

B-8.04. Implements product improvement programs (PIP).

<u>NL</u> <u>NS</u> <u>PE</u> <u>NB</u> <u>QC</u> <u>ON</u> <u>MB</u> <u>SK</u> <u>AB</u> <u>BC</u> <u>NT</u> <u>YT</u> <u>NU</u> NV yes NV yes ND yes yes yes yes NV NV NV yes

B-8.04.01	read notification to determine PIP procedures
B-8.04.02	respond to customer query or inform customer of product improvement
B-8.04.03	acquire product from inventory or from supplier
B-8.04.04	adjust inventory accordingly
B-8.04.05	inform customer or service department that part has been received
B-8.04.06	submit appropriate paper work to manufacturer

BLOCK C

PARTS ACQUISITION

Trends

Re-manufactured parts are becoming less common with the availability of foreign manufactured parts at a lesser cost. Operating systems are becoming more complex, making parts acquisition a more precise skill. Serial number driven searches are becoming more common. Information sharing is becoming more common between OEMs and aftermarket.

Related Components (including, but not limited to) POs, supplier lists, warranty documents (in-house and manufacturer), suppliers' catalogues, service manuals, buyers' guides, cross reference books, pick lists/tickets, supersession lists, discontinue lists, courier schedules, store layout, pens, pencils, order pads, masking tape, packing tape, staples, parts cleaner.

Tools and **Equipment**

Warehouse tools and equipment, measuring and testing tools and equipment, reference tools, computers, business machines and communication equipment, safety equipment and PPE.

Task 9

Identifies parts.

Context

Partspersons identify parts on a continuous basis to provide appropriate parts to meet customers' needs.

K 1	motive structural and mechanical systems
K 2	parts terminology
K 3	product lines carried
K 4	power equipment such as small engine, automotive, agricultural, industrial and marine
K 5	tools related to or required for part application
K 6	operating systems
K 7	available cataloguing resources
K 8	technical assistance

K 9		types of supersession records and their purpose										
K 10		com	company policy on supersession records									
Sub-t	ask											
C-9.01		Ida	entifies	narte f	functio	n						
C-9.02	L	Iuc	.11111165	parts	uncno	11.						
<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV
Key C	ompete	ncies										
C-9.01	.01	dete	ermine v	what the	e part is	, using	techniq	ues sucl	n as con	sulting	with	
			tomer, c	_		to the c	atalogu	e, consi	ılting a	colleagi	ue and/o	or
G 0 01	00		ng mea			1			1			. 1
C-9.01	.02		ermine v hydrau			in the m	otive sy	ystem sı	ach as e	lectrical	l, mecha	ınıcal
		VII I VI	in the second	ine syst								
Sub-t												
	ask											
C-9.02		Ide	entifies	parts a	applica	tion.						
	2	Ide <u>PE</u>		•			<u>SK</u>	AB	<u>BC</u>	<u>NT</u>	YT	<u>NU</u>
C-9.02 <u>NL</u> NV			entifies <u>NB</u> yes	parts a	applica <u>ON</u> yes	tion. MB yes	<u>SK</u> yes	AB yes	BC yes	NT NV	YT NV	<u>NU</u> NV
<u>NL</u> NV	2 <u>NS</u>	<u>PE</u> NV	<u>NB</u>	<u>QC</u>	<u>on</u>	<u>MB</u>						
<u>NL</u> NV	NS yes Compete	PE NV	<u>NB</u> yes	QC ND	ON yes	MB yes	yes	yes				
<u>NL</u> NV Key C	NS yes Compete	<u>PE</u> NV e ncies veri	<u>NB</u>	QC ND	ON yes er on th	MB yes	yes	yes art	yes	NV	NV	NV
NL NV Key C C-9.02	NS yes Compete	PE NV encies veri con-	NB yes Ify with firm and ing num	QC ND custom	ON yes er on the	MB yes se functi	yes on of partion s	yes art uch as 1	yes model o	NV r model	NV I numbe	NV er,
NL NV Key C C-9.02	NS yes Compete 1.01 1.02	PE NV encies veri cons cast (VII	NB yes Ify with firm and ing num	QC ND custom d interp	ON yes er on the eret part	MB yes he functi s inform he, serial	yes on of p nation s	yes art uch as r er or vel	yes model o nicle ide	NV r model	NV I numbe	NV er,

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C-9.03 Identifies parts number.

<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

Key Competencies

C-9.03.01	interpret parts information such as VIN, serial number, make and model to obtain a part number
C-9.03.02	measure dimensions such as width, OD and ID of parts to determine parts number
C-9.03.03	cross-reference information to determine alternate suppliers' parts numbers
C-9.03.04	use supersession to determine current part number

Task 10

Sources parts.

Context

Partspersons must search their inventory and outside suppliers to find and purchase required parts to meet their customers' needs. They may also arrange for delivery of special orders depending on circumstances and priorities.

K 1	available vendors such as OEM, aftermarket, rebuilders and recyclers
K 2	competitive marketing
K 3	profit margin
K 4	extra costs such as shipping, customs, currency exchange and brokerage
K 5	suupliers' return policy and warranty
K 6	down time costs
K 7	pick-up procedures
K 8	shipping schedule
K 9	mode of transportation such as air, land and sea
K 10	store and warehouse layout
K 11	bin location system and part location
K 12	alphanumeric system
K 13	size and weight of part

K 14 K 15			destination of product such as delivery bin, front counter and back counter shortage procedures									
Sub-t	ask											
C-10.0)1	Sea	arches i	invent	ory for	parts						
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	encies										
C-10.0	1.01		use inventory control system to determine availability of parts and to identify location of bin									
C-10.0	1.02	pro	produce a pick list/ticket to acquire parts needed									
C-10.0	1.03	reac	read a pick list/ticket to locate parts for picking									
C-10.0	1.04		select carrying devices such as hand truck, dolly, cart, battery carrier and forklift depending on size and weight of parts									
C-10.0	1.05	dete	ermine j	oicking	sequen	ce depe	nding o	n locati	on and	dimens	ion of p	arts
C-10.0	1.06	retr	ieve pai	ts from	invent	ory						
C-10.0	1.07			-		nspectio .ccuracy		ecogniz	e damaş	ged or d	lefective	3
Sub-t	ask											
C-10.0)2	Ide	entifies	suppl	iers.							
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	BC yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	ncies										
C-10.0	2.01	sear	search available suppliers for most competitive price and availability									
C-10.0	2.02		determine other options such as rebuilders and recyclers									
C-10.0	2.03			-					•		ild parts	5

Sub-t	ask											
C-10.0)3	Pu	rchases	parts.								
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	AB yes	BC yes	<u>NT</u> NV	YT NV	<u>NU</u> NV
Key C	ompete	ncies	ncies									
C-10.0	3.01	issu	e a PO,	requisi	tion ord	er or re	pair ord	ler				
C-10.0	3.02		ulate ne kerage <i>a</i>		0	to consi	ideratio	n shipp	ing, cur	rency e	xchange	2,
C-10.0	3.03	mal	ke back	order a	rrangen	nents						
C-10.0	3.04	follo	follow up on back orders or outstanding orders with suppliers									
C-10.0	3.05	con	confirm suppliers' return and warranty policy									
Sub-ta	ask											
C-10.0	04	Ar	ranges	shipm	ent of s	pecial	orders	•				
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	AB yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	ncies										
C-10.0	4.01		determine mode of transportation such as land, sea and air depending on priority and circumstances									
C-10.0	4.02	con	consult carrier schedule to determine estimated time of arrival									
C-10.0	4.03	info	inform shipping department of rush orders									
C-10.0	4.04	plac	place parts on hold for future pick-up									
C-10.0	4.05	trac	track shipment to ensure on-time delivery									
C-10.0	4.06	COO	rdinate	deliver	y of spe	cial ord	er to cus	stomer				

BLOCK D

WAREHOUSING AND INVENTORY

Trends

The use of bar coding and RFID systems is increasing. There is more automated ordering and inventory control, monitoring factors such as seasonal items, lost sales, recalls and manual orders. Automated inventory management systems suggest re-order points based on minimum and maximum criteria. Partspersons need to be aware of external factors that can influence their stock levels.

Electronic shipping and receiving has increased efficiency. The use of electronic methods for tracking shipments, arranging pick-ups, completing documents and receiving inventory is on the rise. More stringent regulations regarding shipments are in place. Growth in international shipping is resulting in increased documentation.

Related Components (including, but not limited to) Shipping containers (international, domestic), pallets, labels, shelving, bin boxes, shipping documents, shipping supplies, strapping, stretch wrap, envelopes.

Tools and Equipment

See Appendix A.

Task 11

Handles parts and materials.

Context

Partspersons must ensure the effective placement of products in the warehouse for ease of retrieval, increased sales and quick service.

K 1	types of warehouse layouts
K 2	dimensions of parts and materials
K 3	space requirements for warehouse equipment
K 4	storage requirements for dangerous goods
K 5	space requirements for potential future expansion
K 6	sensitive products such as electronics, hazardous goods, paint and batteries
K 7	disposal and storage requirements/regulations for sensitive products considering factors such as time, temperature and light

K 8 K 9 K 10 K 11	ask	first in/first out (FIFO) stock rotation stock placement systems such as alphanumeric and numeric regulations that apply to warehouse equipment WHMIS, MSDS, OH&S and PPE										
D-11.0	01	Ma	intains	storag	ge desig	gn layo	ut.					
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV										
Key C	ompete	ncies										
D-11.0	1.01	labe	l locatio	ns acco	ording to	o compa	any poli	icy				
D-11.0	1.02		label locations according to company policy identify location and placement for new parts considering factors such as size, weight, environment, ease of access and volume of sales								as	
D-11.0	1.03	maintain designated space for incoming inventory considering time of delivery and size of shipment										
D-11.0	1.04	adjust placement of existing parts considering factors such as season and volume of sales								ıd		
D-11.0	1.05	mai	ntain lo	ading d	lock spa	ce for s	hipping	g and red	ceiving			
D-11.0	1.06	mai	ntain ur	nobstru	cted pat	hways	to preve	ent inju	ries and	for eas	e of acc	ess
D-11.0	1.07		ze space n laying			potentia	al such	as stack	ing and	using h	nooks ra	ather
Sub-ta	ask											
D-11.0	02	Ha	ndles s	ensitiv	e prod	ucts.						
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	BC yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	ncies										
D-11.0	2.01		gnize se nicals a		-	cts such	as haza	ırdous r	naterial	s, paint	s, batteı	ries,
D-11.0	2.02	place and secure sensitive products in designated locations such as locked cabinet, fireproof cabinet, catch basin and temperature appropriate environment							æd			
D-11.0	2.03	wea	r appro	priate I	PE acco	ording t	o produ	ıct beinş	g handl	ed		

D-11.0		batte pacl	use specialized tools and equipment for handling sensitive products such as battery transportation clamps, carts and pouring stations for paints package sensitive products for customer according to company policy and jurisdictional regulations									
Sub-ta	ask											
D-11.0	03.	Rot	Rotates stock.									
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key Co	ompete	ncies										
D-11.0	3.01		rotate inventory according to FIFO principle, date code, expiry date, product packaging, obsolescence and date received									
D-11.0	3.02		maintain quality of product such as turning paint can upside down, avoiding weight compression and preventing weathering									
Sub-ta	ask											
D-11.0)4	Pla	ces inv	entory	in des	ignate	d locati	ion.				
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	BC yes	<u>NT</u> NV	YT NV	<u>NU</u> NV
Key C	ompete	ncies										
D-11.0	4.01	veri	fy desti	nation	of part l	by cross	referer	ncing pa	rt infor	mation	to locati	on
D-11.0	4.02		, I		of over by findi	-		nining i	f alterna	ate locat	ions ha	ve
D-11.0	4.03	reco	gnize a	nd corr	ect erro	rs in pa	rts locat	ion				
D-11.0	4.04	_	recognize and correct errors in parts location place and display product as intended such as having part number facing outward									

Task 12

Performs inventory control.

Context

Proper inventory control is important for partspersons to perform their job efficiently on a day to day basis.

Required Knowledge

K 1	manufacturers' return policies
K 2	manufacturers' and suppliers' warranty and core requirements
K 3	in-house return policies
K 4	order point systems such as minimum/maximum
K 5	local market trends
K 6	volume discounts
K 7	inventory unit of measure such as length and quantity
K 8	inventory turnover
K 9	seasonal trends
K 10	methods of tracking lost sales such as computer and hand written
K 11	types of lost sales such as stocking and non-stocking
K 12	effect of lost sales and the importance of registering them
K 13	warehouse layout
K 14	company count method
K 15	reasons for inventory count

Sub-task

D-12.01 Manages core and warranty inventory.

<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

D-12.01.01	refuse returns if requirements are not met such as the original packaging not provided
D-12.01.02	confirm what is covered by the warranty and how the warranty can be exercised at time of return
D-12.01.03	perform visual inspection of core to assess if rebuildable
D-12.01.04	temporarily store core and warranty returns in designated area

D-12.0	1.05		prepare core and warranty returns such as draining oil in order to obtain full account credit									
D-12.0	1.06	prep	are wai	rranty d	locume	ntation	within t	ime lim	iits			
D-12.0	1.07	prep	are and	l send c	ore retu	rn and	warran	ty docu	ments t	o suppl	ier	
D-12.0	1.08	tracl	k status	of cred	it for co	re and v	warrant	y returr	າ			
D-12.0	1.09	valio	rm custo d such a aufactur	s comp		-		_			-	main
D-12.0	1.10		record information such as serial numbers at time of purchase or installation to track the part for warranty									
D-12.0	1.11	inclu	include core parts in inventory value									
Sub-ta	ask											
D-12.0	2	Hai	ndles r	ecalls.								
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	ncies										
D-12.0	12.02.01 read notification to determine recall procedures such as whether parts fall within serial numbers or manufacturing dates											

retrieve parts and package for return or disposal according to notification

submit appropriate paper work to manufacturer

D-12.02.02

D-12.02.03 D-12.02.04 instructions

adjust inventory accordingly

-												
Sub-ta	ask											
D-12.0	03	Ma	Maintains stock levels.									
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV										
Key C	ompete	encies										
D-12.0	3.01	ider	ntify and	d report	low sto	ock, ove	rstock a	ınd obso	olete pr	oducts		
D-12.0	3.02	,				0		policy l Juireme				ock
D-12.0	3.03	-	lement oosing o			duce ov	erstock	and obs	solete p	roducts	such as	;
D-12.0	3.04	wha	recognize and report discrepancies in stock between what is recorded and what is physically in stock through visual inspection, by reviewing stock reports or through periodic inventory checks									
D-12.0	3.05	-	reports of unough periodic inventory checks report lost sales to be able to adjust stock levels to meet demand									
Sub-ta	ask											
D-12.0	04	Par	ticipat	es in p	eriodic	physic	cal inve	entory	count.			
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV
Key C	ompete	encies										
D-12.0	4.01	ider	ntify uni	marked	parts a	nd assig	gn a par	t numb	er			
D-12.0	4.02	cone	duct ph	ysical c	ount of	invento	ry					
D-12.0	4.03	com	pare ac	tual inv	entory	to coun	t sheets	to iden	tify vari	iances		
D-12.0	4.04	cone	duct rec	ount or	n varian	ces						
D-12.0	4.05	adv	ise appı	opriate	person	nel whe	en inver	ntory dis	screpan	cies are	discove	ered

Task 13

Performs shipping and receiving duties.

Context Partspersons must be able to perform shipping and receiving of product

in a safe and efficient manner.

K 1	receiving procedures
K 2	handling procedures for hazardous goods
K 3	types of shipping containers
K 4	inspection procedures
K 5	shipping terminology such as free/freight on board (FOB) origin or destination points, short shipments and back orders
K 6	company policies regarding refusal/acceptance of shipments
K 7	transportation companies' policies regarding claims
K 8	hazardous goods regulations such as TDG, OH&S, MSDS and WHMIS, and training
K 9	awareness of customs regulations, brokers and charges
K 10	company billing documents such as invoices and pick lists/tickets
K 11	shipping terminology such as consignee, consignor, cash on delivery (COD), prepaid and collect
K 12	packaging and labelling regulations
K 13	shipping and handling procedures for dangerous goods
K 14	types of shipping supplies such as metal, plastic, nylon and cardboard
K 15	disposal of shipping supplies
K 16	shipping documents such as bill of lading, commercial invoices and customs documents
K 17	methods of transportation such as courier, post, air and ground
K 18	freight company schedules and policies

-													
Sub-ta	ask	Ve	Verifies estimated time of arrival (ETA).										
D-13.0	01												
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	AB yes	<u>BC</u> yes	<u>NT</u> NV	YT NV	<u>NU</u> NV	
Key Competencies													
D-13.0	1.01	monitor open POs including back orders and confirm ETA											
D-13.0	1.02	contact supplier to verify shipment has been made, obtain way bill numbers to track the shipment or to expedite the shipment											
D-13.0	1.03	info	rm app	ropriate	e party o	of status	s of ship	ment					
Sub-ta	ask												
D-13.0	02	Receives incoming shipment.											
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	BC yes	NT NV	<u>YT</u> NV	<u>NU</u> NV	
Key C	ompete	encies											
D-13.0	2.01	insp	ect for	and rec	ord dan	nage to	packagi	ing on t	he ship	oing do	cument	s	
D-13.0	2.02	refu	ıse dam	aged pr	oduct a	ccordin	g to cor	npany p	oolicy				
D-13.0	2.03			-		ent, and with p	,	1 1	O	mation	such as		
D-13.0	2.04	reco	ord disc	repanci	es on sh	ipping	docume	ents					
D-13.0	2.05	ente	er receiv	ed part	s into ir	nventor	y record	l system	ı				
D-13.0	2.06	labe	el part n	umbers	to disti	inguish	produc	t					
D-13.0	2.07	plac	e price	on proc	duct acc	ording	to locati	on					
D-13.0	2.08	ider	ntify bac	ck ordei	rs on pa	cking li	st for fo	llow-up)				
D-13.0	2.09		npare pa uracy w	-		spectio	n and ic	dentifyi	ng mod	ificatior	ns for		
D-13.0	2.10	insp	ect and	validat	te transj	port sec	urity se	als					
D-13.0	2.11	-		-	pt of incace limi	_	shipme	nts base	ed on iss	sues suc	h as tim	ne	

-													
Sub-t	ask												
D-13.0	3.	Res	solves	order d	liscrepa	ancies.							
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV	
Key C	Key Competencies												
D-13.03.01 contact supplier for short shipments and arrange for missing product to be shipped pre-paid													
D-13.03.02 report order discrepancy to management													
D-13.03.03 obtain return goods/material authorization (RGA/RMA) number from supplier and attach to shipment to be returned													
Sub-t	Sub-task												
D-13.0	04.	Pre	Prepares for shipment.										
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV	
Key C	ompete	encies											
D-13.0	4.01	veri	fy invoi	ce or pa	acking s	lip item	s for sh	ipping					
D-13.0	4.02	-	package and label products for safe and damage-free transport according to jurisdictional regulations										
D-13.04.03 record weight and dimensions of products for calculations to complete shipping documentation													
D-13.0	4.03	reco	_	•				ts for ca	lculatio	ns of fre	eight ch	arges	
D-13.0 D-13.0		reco to co	omplete	shippi	ng docu		ion				C	arges	

BLOCK E

BUSINESS PRACTICES

Trends Partspersons are becoming more aware of and involved in marketing

strategy. Online ordering is becoming more prominent. There is a

continuing increase of social media for marketing.

Related

Components

(including, but not limited to)

Gondolas, turnstiles, display fixtures, shelving units, pricing labels, warranty manuals and tags, signage, banners, posters, displays, product literature, invoices (pre-printed, computer generated), deposit

books (bank, company), customer account registry.

Tools and **Equipment**

Reference tools, business machines and communication equipment.

Task 14

Promotes products and services.

Context Partspersons promote various products and services based on

customers' requirements, seasonal trends and vendor promotions.

K 1	promotional items, coupons and their time frame
K 2	special tags
K 3	pricing
K 4	seasonal trends and items
K 5	available literature
K 6	various products available
K 7	product features and benefits
K 8	sourcing information electronically
K 9	product dangers such as corrosiveness and flammability
K 10	product safety regulations such as labelling, MSDS and TDG
K 11	product warranty
K 12	related products
K 13	price value
K 14	new products

K 15	available and recommended services
K 16	warranty options such as customer installation or service installation
K 17	on-call service
K 18	work order system
K 19	product needed to complete task
K 20	various systems such as mechanical, electrical, hydraulic and cooling
K 21	selling techniques

•		•
C11	h_t^	10/2
Ju	b-ta	15K

E-14.01 Displays products and literature.

<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

E-14.01.01	choose display method such as open and closed, posters, and clearance tables and bins according to product
E-14.01.02	display current in-store and manufacturers' promotional products and literature
E-14.01.03	maintain display and signage according to company policy
E-14.01.04	determine strategic location for display according to store layout, seasonal trends and product visibility
E-14.01.05	label products with pertinent information such as accurate pricing, alphanumerical listings, product number and bar code
E-14.01.06	select products for display according to seasonal trends, market trends and supplier promotion
E-14.01.07	select and display related products according to promotional items

Sub-t	ask												
E-14.02 Recommends products to customer.													
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	AB yes	BC yes	<u>NT</u> NV	YT NV	<u>NU</u> NV	
Key C	ompete	encies											
E-14.0	E-14.02.01 explain to customer product benefits such as quality, price, warranty and availability												
E-14.0	2.02	exp	lain pro	duct in	formatio	on to en	sure co	rrect ap	plicatio	n and u	sage		
E-14.0	E-14.02.02 explain product information to ensure correct application and usage E-14.02.03 recognize customers' needs by asking closed and open-ended questions										;		
E-14.02.04 introduce new and innovative products by explaining their features and											i		
		ben	efits			•		, 1	C				
E-14.02.05 recommend related products to assist/enhance product usage													
Sub-t	ask												
E-14.0)3	Recommends services to customer.											
<u>NL</u> NV	<u>NS</u> yes	<u>PE</u> NV	<u>NB</u> yes	<u>QC</u> ND	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	<u>YT</u> NV	<u>NU</u> NV	
Key C	ompete	encies											
E-14.0	3.01	reco	gnize c	ustome	rs' need	s by ask	king clo	sed and	open-e	nded qı	aestions	3	
E-14.0	3.02		recognize customers' needs by asking closed and open-ended questions introduce services by explaining their features and benefits										
E-14.0	3.03	recommend related service to assist/enhance product usage											
E-14.0	3.04	offe	r to test iponent	custom	ners' use	ed prod	ucts suc	ch as ele		Ü	tronic		
E-14.0	3.05		lain mai	-	-								

Task 15 Implements pricing formula.

Context Partspersons price products according to company policy, net cost and

promotions.

Required Knowledge

K 1	products
K 2	pricing structures
K 3	price changes such as price increases and promotional prices
K 4	basic mathematics
K 5	additional costs such as freight, taxes, brokerage, environmental fees and currency exchange
K 6	company and customer discount policy
K 7	pricing for discontinued items

Sub-task

E-15.01 Calculates additional costs.

\underline{NL}	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

E-15.01.01	research and determine additional costs such as shipping fees, environmental
	fees and taxes, and customs and duty fees
E-15.01.02	calculate net cost (landed) for product, taking into consideration labour charges, currency exchange rates, shipping fees and brokerage fees according
	to company pricing formula
E-15.01.03	calculate customer price taking into consideration net cost and company pricing formula

Sub-task

E-15.02 Overrides price.

<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV

Key Competencies

E-15.02.01	modify invoice according to company policy and management instruction
E-15.02.02	verify pricing on specials and promotions
E-15.02.03	compare products to verify quality, warranty and availability
E-15.02.04	research competitors' prices to verify override
E-15.02.05	verify and override pricing errors

Task 16 Processes financial transactions.

Context Partspersons process financial transactions based on company policies.

They process various methods of payments, depending on the customer

and their type of account.

K 1	methods of payment such as cash, credit card, cheques, debit card and inhouse charge
K 2	company financial practices such as received on account (ROA), terms of payment and central billing
K 3	types of invoices such as cash, charge, credit and quotes
K 4	pricing and discounting structure
K 5	manufacturers' and suppliers' warranty/return policies such as duration of coverage and limitations of coverage
K 6	company accounting system
K 7	basic accounting principles
K 8	related company policies

	1													
Sub-ta														
E-16.0	1	Ge	nerates	invoi	ces.									
<u>NL</u>	<u>NS</u>	<u>PE NB QC ON MB SK AB BC NT YT</u>												
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	NV		
Key C	ompete	encies												
E-16.02	E-16.01.01 determine types of invoice such as quote, cash, charge and credit													
E-16.01.02 apply company pricing formula and discounting structures														
E-16.0	1.03	veri	fy custo	mer's a	approve	d credit	limit w	ith the	compar	ny				
E-16.0	1.04	use	compar	ny invo	ice syste	ems sucl	h as ma	nual an	d electr	onic				
<u> </u>	1													
Sub-ta														
E-16.0	2	Ac	cepts p	aymen	ts.									
<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>OC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	AB	<u>BC</u>	NT	YT	<u>NU</u>		
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	\overline{NV}	NV	\overline{NV}		
Key C	ompete	encies												
E-16.02	2.01	use	compar	ny poin	t of sale	(POS) s	ystems	such as	manua	ıl and el	ectronic	2		
E-16.02	2.02	obta	ain auth	orizatio	on for cr	edit car	d and c	heque p	aymen	ts				
E-16.02	2.03	han	dle casł	ı, make	change	and pro	ovide re	eceipt						
<u> </u>	1													
Sub-ta														
E-16.0	3	Pro	cesses	custon	ner reti	arns.								
<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	QC	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	NT	<u>YT</u>	<u>NU</u>		
NV	yes	NV	yes	ND	yes	yes	yes	yes	yes	NV	NV	$\overline{\text{NV}}$		
Key C	ompete	encies												
E-16.03	3.01	ider	ntify typ	es of re	turns su	ach as c	ore, wa	rranty o	r new					
E-16.03.02 verify product return eligibility														
E-16.03	3.03	exp.	lain retu	ırn poli	cies to c	custome	rs							
E-16.03	3.04	veri	fy origi	nal rece	eipts									

E-16.03.05	label returned items according to company policy
E-16.03.06	place returned items in designated area according to company policy

Sub-t	ask											
E-16.04 Processes day end reports.												
<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>on</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
NV	ves	NV	ves	ND	ves	ves	ves	ves	ves	NV	NV	NV

Key Competencies

E-16.04.01 balance invoices, cash and credit card receipts according to company policy complete banking forms and financial documents according to company policy



APPENDIX A

TOOLS AND EQUIPMENT

Hand Tools

bolt cutters pliers
chain cutters pry bars
crimping tools punches
cutters ratchets
files screwdrivers
hacksaws socket sets
hammers stapler

knives staple remover

magnifying glasses tin snips o-rings vices pipe cutters wrenches

Power Tools

air tools grinders battery filling stations heat guns

cut-off saws or chop saws hydraulic presses drills key cutting machines

Warehouse Tools and Equipment

banding and strapping equipment mobile cranes carts overhead cranes conveyers pallet jacks

dollies shrink wrap machines

fork lifts or lift trucks staplers hand carts ramps hoists tape guns

ladders packing slip envelopes

laminators

Measuring and Testing Tools and Equipment

belt measurers measuring tapes calipers micrometers electrical testers thread gauges hydrometers weigh scales

Reference Tools, Business Machines and Communication Equipment

adding machines microfiche bar code scanners photocopiers calculators postage meters

cash drawers price lists – printed and electronic

cash registers pricing guns catalogues – printed and electronic printers

computers/ tablets/laptops radio frequency identification devices (RFIDs)

debit/credit card machines scanners

digital cameras telephones/ cell phones/smart phones

facsimiles two-way radios

intercom systems

Safety Equipment and Personal Protective Equipment

coveralls hardhats

ear protection protective aprons eye protection respirator equipment

eye wash stations safety boots
defibrillator equipment safety glasses
fire blankets safety harness
fire extinguishers safety vest
fire hoses shop coats

first aid kits spill containment equipment

gloves stretchers

goggles

APPENDIX B GLOSSARY

aftermarket parts that are not made by the original equipment

manufacturer (OEM)

application specific make, model and year that a part applies to

back order goods that cannot be filled at the current time due to a lack of

available supply

bill of lading shipping document that contains information about the

shipment (prepared by the shipper for the carrier)

Block A repetitive general skills for many tasks performed by a

Common partsperson that are common across several blocks

Occupational

Skills

Block B tasks involved in meeting customers' needs

Customer Service

Block C tasks involved in finding and obtaining parts and products

Parts Acquisition

Inventory

Block D tasks involved in the shipping/receiving, storage and

Warehousing and management of parts and products

Block E the business and administrative tasks of a partsperson

Business Practices

central billing billing system that centralizes accounting at one location

consignee person or company receiving a shipment

consignor person or company sending a shipment

cores parts that are returned for re-manufacturing

expedite to track shipments and intervene in shipping and delivery

schedules to meet changing requirements and conditions

FOB (Free on board or Freight on Board – Origin/

Destination):

a term subject to interpretation depending on the

individual/company, and their usage of the term. It may be as

simple as the shipper or the receiver paying all freight charges. In another example the shipper may agree to pay shipping charges the first leg of the journey where the cargo/item is shipped by air transport, and the receiver is responsible for the second leg of the journey when the cargo/item transfers to another mode of transport such as

sea/land delivery.

gondola a double-sided, free-standing shelving unit

net cost all costs except provincial and federal taxes. The net price

includes costs such as freight, customs/brokerage fees and taxes related to the jurisdiction of origin, for example excise

and import taxes.

outstanding order unreceived order with a known date of delivery

overstock excess stock over maximum stocking levels

phase-in criteria used to add a part to inventory

phase-out criteria used to take a part out of inventory

picking physically retrieving part from internal inventory

short shipment quantity of goods received is less than quantity indicated in

documentation

sources locating parts from external suppliers

supersession record record that updates part number changes

turnover inventory movement over a specified period of time

turnstile free-standing, rotating display unit

waybill shipping document that contains information about the

shipment (prepared by the carrier for the receiver)

wholesale customer a customer who purchases OEM or aftermarket parts at a

distinct level of wholesale pricing within the company

structure

APPENDIX C ACRONYMS

A/C air conditioning

COD cash on delivery

ETA estimated time of arrival

FSA field service action

FIFO first in/first out

FOB free on board or freight on board – origin/ destination

ID inside diameters

MSDS material safety data sheet

OD outside diameters

OEM original equipment manufacturer

OH&S Occupational Health and Safety

PIP product improvement program

PO purchase order

POS point of sale

PPE personal protective equipment

RFID radio frequency identification

RGA/RMA return goods/material authorization

ROA received on account

SAE Society of Automotive Engineers

SOP standard operating procedures

TDG transportation of dangerous goods

TSB technical service bulletins

VIN vehicle identification number

WHMIS Workplace Hazardous Materials Information System

BLOCK AND TASK WEIGHTING

BLOCK A COMMON OCCUPATIONAL SKILLS

%	<u>NL</u> NV	<u>NS</u> 17	<u>PE</u> NV			<u>QC</u> ND	<u>ON</u> 10	<u>M</u> 25	<u>B</u> <u>S</u> 2		<u>AB</u> 10	<u>BC</u> 10	<u>N'</u> NV		<u>/T</u> JV	<u>NU</u> NV	National Average 14%
	<u>Task 1</u> Performs safety-related functions.																
		<u>%</u>	<u>NL</u> NV				<u>QC</u> ND		<u>MB</u> 25	<u>SK</u> 25	<u>AB</u> 20		<u>NT</u> NV				21%
	<u>Task</u>	2	Use	s too	ls an	ıd eq	uipm	nent.									
		%	<u>NL</u> NV						MB 10	<u>SK</u> 18			<u>NT</u> NV				19%
	<u>Task</u>	3	Org	aniz	es w	ork.											
		%	<u>NL</u> NV		<u>PE</u> NV		<u>QC</u> ND		<u>MB</u> 30	<u>SK</u> 26			<u>NT</u> NV				29%
	<u>Task</u>	4	Con	nmu	nicat	tes w	ith o	thers	•								
		%	<u>NL</u> NV				<u>QC</u> ND		<u>MB</u> 35	<u>SK</u> 31	<u>AB</u> 30		NT NV				31%

BLOCK B CUSTOMER SERVICE

														National
	NL	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	MB	<u>SK</u>	<u>AB</u>	<u>BC</u>	NT	<u>YT</u>	<u>NU</u>	Average
%	NV	25	NV	10	ND	40	30	25	25	25	NV	NV	NV	26%

Task 5 Provides services to retail customers.

NL NS PE NB QC ON MB SK AB BC NT YT NU % NV 20 NV 20 ND 25 25 15 25 30 NV NV NV 23%

	<u>Task 6</u> Provides services to wholesale customers.											
	%	NL NS PE NB QC ON MB SK AB BC NT YT NU NV 20 NV 10 ND 25 25 14 25 30 NV NV NV	21%									
	Task 7											
	%	NL NS PE NB QC ON MB SK AB BC NT YT NU NV 20 NV 35 ND 25 25 46 25 30 NV NV NV	29%									
	Task 8	Provides general customer service and support.										
	%	NL NS PE NB QC ON MB SK AB BC NT YT NU NV 40 NV 35 ND 25 25 25 25 10 NV NV NV	27%									
DI (DADEC A COLUCIENOM										
BLC	OCK C	PARTS ACQUISITION										
%	<u>NL</u> <u>NS</u> NV 26	PE NB QC ON MB SK AB BC NT YT NU NV 30 ND 20 20 25 30 30 NV NV NV	National Average 26%									
	Task 9	Identifies parts.										
	%	NL NS PE NB QC ON MB SK AB BC NT YT NU NV 50 NV 40 ND 50 70 58 55 60 NV NV NV	55%									
	Task 10	Sources parts.										
	%	NL NS PE NB QC ON MB SK AB BC NT YT NU NV 50 NV 60 ND 50 30 42 45 40 NV NV NV	45%									
BLO	BLOCK D WAREHOUSING AND INVENTORY											
%	<u>NL</u> <u>NS</u>	PE NB QC ON MB SK AB BC NT YT NU NV 30 ND 15 15 12 25 25 NV NV NV	National Average									
/0	NV 20	10 30 10 13 13 12 23 23 10 10 10	20%									

 NL
 NS
 PE
 NB
 QC
 ON
 MB
 SK
 AB
 BC
 NT
 YT
 NU

 %
 NV
 30
 NV
 50
 ND
 40
 10
 45
 35
 33
 NV
 NV
 NV

35%

Task 12	Performs Inventory control.
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	<u>NL</u>	<u>NS</u>	\underline{PE}	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>	220/
%	NV	35	NV	20	ND	35	30	32	40	33	NV	NV	NV	32%

Task 13 Performs shipping and receiving duties.

	<u>NL</u>	<u>NS</u>	\underline{PE}	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>	220/
%	NV	35	NV	30	ND	25	60	23	25	34	NV	NV	NV	33%

BLOCK E BUSINESS PRACTICES

14%

Task 14 Promotes products and services.

	NL	NS	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	$\overline{\mathrm{NT}}$	\underline{YT}	<u>NU</u>	110/
%	NV	40	NV	10	ND	40	50	50	25	70	NV	NV	NV	41 70

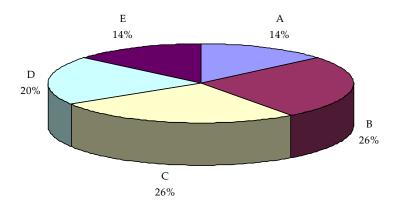
Task 15 Implements pricing formula.

	<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	\underline{YT}	<u>NU</u>	200/
%	NV	25	NV	45	ND	20	25	25	40	15	NV	NV	NV	20%

Task 16 Processes financial transactions.

	NL	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	NT	\underline{YT}	<u>NU</u>	210/
%	NV	35	NV	45	ND	40	25	25	35	15	NV	NV	NV	3170

APPENDIX E PIE CHART*



TITLES OF BLOCKS

BLOCK A	Common Occupational Skills	BLOCK D	Warehousing and inventory
BLOCK B	Customer service	BLOCK E	Business practices
BLOCK C	Parts acquisition		

^{*}Average percentage of the total number of questions on an interprovincial examination, assigned to assess each block of the analysis, as derived from the collective input from workers within the occupation from all areas of Canada. Interprovincial examinations typically have from 100 to 150 multiple-choice questions.

APPENDIX F

TASK PROFILE CHART — Partsperson

BLOCKS

A - COMMON OCCUPATIONAL **SKILLS**

TASKS

1. Performs safety-related functions.

equipment.

- 2. Uses tools and
- 2.01 Uses catalogues and price lists.

1.01 Maintains safe

work environment.

- 2.02 Uses hand tools.

1.02 Uses personal

(PPE) and safety

equipment.

protective equipment

2.03 Operates power tools.

SUB-TASKS

2.04 Operates warehouse tools and equipment.

2.05 Uses measuring and testing tools and equipment.

- 2.06 Operates business machines.
- 2.07 Uses computers and digital devices.

- 3. Organizes work.
- 3.01 Uses work related documents.
- 3.02 Prioritizes tasks.

- 4. Communicates with others.
- 4.01 Communicates in person.
- 4.02 Communicates in writing and through illustrations.
- 4.03 Communicates by telephone.

B-CUSTOMER SERVICE

- 5. Provides services to retail customers.
- 5.01. Identifies retail customers' needs.
- 5.02 Provides technical information to retail customers.

- 6. Provides services to wholesale customers.
- 6.01 Identifies wholesale customers' needs.
- 6.02. Provides training opportunities and technical information to wholesale customers.

BLOCKS	TASKS		SUB-TASKS								
	7. Provides services to internal customers.	7.01 Identifies internal customers' needs.	7.02 Maintains inventory and records for internal customers.								
	8. Provides general customer service and support.	8.01 Prepares customer quotes.	8.02 Provides no-fee value-added services and information.	8.03 Records customer information.	8.04 Implements product improvement programs (PIP).						
C -PARTS ACQUISITION	9. Identifies parts.	9.01 Identifies parts function.	9.02 Identifies parts application	9.03 Identifies parts number.							
	10. Sources parts.	10.01 Searches inventory for parts	10.02 Identifies suppliers.	10.03 Purchases parts.	10.04 Arranges shipment of special orders.						
D -WAREHOUSING AND INVENTORY	11. Handles parts and materials.	11.01 Maintains storage design layout.	11.02 Handles sensitive products.	11.03 Rotates stock.	11.04 Places inventory in designated location.						
	12. Performs Inventory control.	12.01 Manages core and warranty inventory.	12.02 Handles recalls.	12.03 Maintains stock levels.	12.04 Participates in periodic physical inventory count.						
	13. Performs shipping and receiving duties.	13.01 Verifies incoming shipment.	13.02 Verifies estimated time of arrival (ETA).	13.03 Resolves order discrepancies.	13.04 Prepares for shipment.						

BLOCKS TASKS **SUB-TASKS** 14.01 Displays 14.02 Recommends 14. Promotes 14.03 Recommends products and products and products to customer. services to E -BUSINESS services. literature. customer. PRACTICES 15. Implements 15.01 Calculates 15.02 Overrides price. pricing formula. additional costs. 16.01 Generates 16.02 Accepts 16.04 Processes 16. Processes 16.03 Processes financial invoices. day end reports. payments customer returns. transactions.