Occupational Analyses Series

Partsperson

2010

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

Workplace Partnerships Directorate Direction des partenariats en milieu de

travail

National Occupational Classification: 1472

Disponible en français sous le titre : Préposé/préposée aux pièces

You can order this publication by contacting:

Trades and Apprenticeship Division Workplace Partnership Directorate Human Resources and Skills Development Canada 140 Promenade du Portage, Phase IV, 5th Floor Gatineau, Quebec K1A 0J9

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Paper

Cat. No.: HS42-1/40-2010E ISBN 978-1-100-15012-3

PDF

Cat. No.: HS42-1/40-2010E-PDF

ISBN 978-1-100-15367-4

FOREWORD

The Canadian Council of Directors of Apprenticeship (CCDA) recognizes this National Occupational Analysis 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. To this end, Human Resources and Skills Development Canada (HRSDC) sponsors a program, under the guidance of the CCDA, to develop a series of National Occupational Analyses (NOA).

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.

ACKNOWLEDGEMENTS

The CCDA and HRSDC wish to express sincere appreciation for the contribution of the many tradespersons, industrial establishments, professional associations, labour organizations, provincial and territorial government departments and agencies, and all others who contributed to this publication.

Special acknowledgement is extended by HRSDC and the CCDA to the representatives from the trade across Canada who contributed to the development of this document.

This analysis was prepared by the Workplace Partnerships Directorate of HRSDC. The coordinating, facilitating and processing of this analysis were undertaken by employees of the NOA development team of the Trades and Apprenticeship Division. Sylvia Pusch for the host jurisdiction of Saskatchewan also participated in the development of this NOA.

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LIST OF PUBLISHED NATIONAL OCCUPATIONAL ANALYSES (Red Seal Trades)

Title	NOC Code*
Agricultural Equipment Technician (2007)	7312
Appliance Service Technician (2005)	7332
Automotive Painter (2009)	7322
Automotive Service Technician (2009)	7321
Baker (2006)	6252
Boilermaker (2008)	7262
Bricklayer (2007)	7281
Cabinetmaker (2007)	7272
Carpenter (2010)	7271
Concrete Finisher (2006)	7282
Construction Electrician (2008)	7241
Construction Craft Worker (2009)	7611
Cook (2008)	6242
Electrical Rewind Mechanic (1999)	7333
Electronics Technician – Consumer Products (1997)	2242
Floorcovering Installer (2005)	7295
Glazier (2008)	7292
Hairstylist (2009)	6271
Heavy Duty Equipment Technician (2009)	7312
Industrial Electrician (2008)	7242
Industrial Mechanic (Millwright) (2009)	7311
Instrumentation and Control Technician (2010)	2243
Insulator (Heat and Frost) (2007)	7293
Ironworker (Generalist) (2006)	7264
Ironworker (Reinforcing) (2006)	7264
Ironworker (Structural/Ornamental) (2006)	7264
Landscape Horticulturist (2010)	2225
Lather (Interior Systems Mechanic) (2007)	7284

^{*} National Occupational Classification

Title	NOC Code
Machinist (2010)	7231
Metal Fabricator (Fitter) (2008)	7263
Mobile Crane Operator (2009)	7371
Motorcycle Mechanic (2006)	7334
Motor Vehicle Body Repairer (Metal and Paint) (2010)	7322
Oil Burner Mechanic (2006)	7331
Painter and Decorator (2007)	7294
Partsperson (2010)	1472
Plumber (2008)	7251
Powerline Technician (2009)	7244
Recreation Vehicle Service Technician (2006)	7383
Refrigeration and Air Conditioning Mechanic (2009)	7313
Rig Technician (2008)	8232
Roofer (2006)	7291
Sheet Metal Worker (2006)	7261
Sprinkler System Installer (2009)	7252
Steamfitter — Pipefitter (2008)	7252
Tilesetter (2004)	7283
Tool and Die Maker (2005)	7232
Transport Trailer Technician (2008)	7321
Truck and Transport Mechanic (2007)	7321
Welder (2009)	7265

Requests for printed copies of National Occupational Analyses may be forwarded to:

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These publications can be ordered or downloaded online at: www.red-seal.ca. Links to Essential Skills Profiles for some of these trades are also available on this website.

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

Supporting the elements of skill and knowledge that an individual must

Knowledge and

Abilities

acquire to adequately perform the sub-task

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

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 HRSDC. 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 <u>N</u>ot <u>D</u>esignated 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

AVERAGES % Interprovincial Red Seal Examination for the trade

Provincial/Territorial Abbreviations

NL Newfoundland and Labrador

NS Nova Scotia

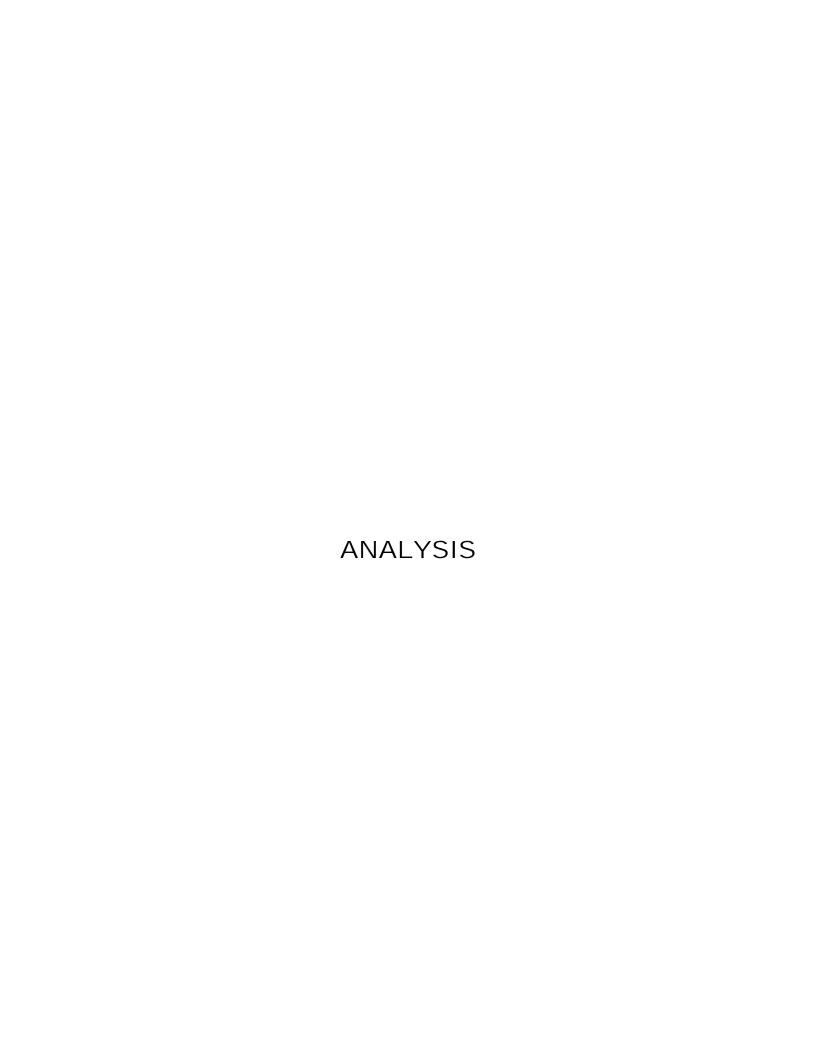
PE Prince Edward Island
NB New Brunswick

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 and Workplace Hazardous Materials Information System (WHMIS) 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	MB	SK	AB	ВС	NT	YT	NU
Parts Technician					✓				✓				
Partsperson	✓	✓	✓	✓			✓	1			✓	✓	✓
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 in 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 very correct 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 that are present in a warehouse environment 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 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

Computerized inventory systems have become standard and well-developed computer skills are a necessity for partspersons today. Recent technological advances have been in the areas of computerized inventory control, online computerized parts catalogue (web applications), online ordering (e-commerce) and wireless tracking devices.

Partsperson training and continuous technical upgrading are necessary to keep abreast of new products and technology.

BLOCK A

OCCUPATIONAL SKILLS

Trends

The use of Online and CD-ROM resources continues to rise in popularity; these are replacing paper and microfiche resources. The use and enforcement of use of personal protective equipment (PPE) and safety equipment is increasing. Multi-media communication using forms such as e-mail, cellular phones, wireless technology and digital photography is becoming more common. Customer access to company websites has increased allowing customers to price and order parts electronically.

Related Components

Not applicable.

Tools and **Equipment**

See Appendix A.

Task 1

Uses tools and equipment.

Sub-task

A-1.01 Uses catalogues and price lis

<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	NV	yes	NV									

A-1.01.01	knowledge of types of catalogues such as printed and electronic
A-1.01.02	knowledge of types of price lists such as retail, wholesale and cost
A-1.01.03	knowledge of manufacturers' product lines
A-1.01.04	knowledge of employers' product lines and vendors
A-1.01.05	knowledge of catalogue indexing such as alphabetical index
A-1.01.06	ability to interpret manufacturers' terminology
A-1.01.07	ability to identify manufacturer of specific item
A-1.01.08	ability to use catalogue sections such as glossary, index and main body

A-1.01 A-1.01		ability to locate part number in catalogue ability to interpret price list										
Sub-t	ask											
A-1.0	2	Us	es hand	d tools	•							
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	orting K	Cnowled	dge and	Abiliti	ies							
A-1.02	2.01	kno	wledge	of type	s of har	nd tools						
A-1.02	2.02	kno	Ü			ociety o	f Auton	notive E	ngineeı	s [SAE]) and m	etric
A-1.02	2.03	abil	ity to m	aintain	hand to	ools						
A-1.02	2.04	abil	ity to st	ore han	d tools							
A-1.02	2.05	abil	ability to recognize worn, damaged or defective hand tools									
Sub-t	ask											
A-1.03	3	Operates power tools.										
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	orting K	Knowle	dge and	Abiliti	ies							
A-1.03	O		Ü			to o1	a au ala a	so omin d	ana ant	off corr	o bridge	1:
A-1.03	0.01		sses and		-	wer tool	s such a	is grina	ers, cut-	-on saw	s, nyara	aunc
A-1.03	3.02	kno	wledge	of oper	rating p	rocedur	es					
A-1.03	3.03	kno	wledge	of pow	er tool s	safety p	rocedui	es				
A-1.03	3.04	abil	ity to pe	erform l	basic ma	aintenaı	nce on p	ower to	ools			
A-1.03	3.05	abil	ity to st	ore pov	ver tools	s						
A-1.03	3.06	,										

Sub-t	ask											
A-1.0	4	Ope	erates v	wareho	use to	ols and	equip	ment.				
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	orting K	Inowled	dge and	Abiliti	ies							
A-1.04.01 knowledge of types of warehouse tools and equipment such as forklifts, pallet jacks, handcarts, banding and strapping equipment, and staplers												
A-1.04												
A-1.04	.03	knowledge of limitations of lifting equipment										
A-1.04	.04											
A-1.04.05 ability to perform basic maintenance on warehouse tools and equip								uipmer	nt			
A-1.04	.06		ity to re ipment	cognize	e worn,	damage	d or de	fective v	wareho	use tool	s and	
Sub-t	ask											
A-1.0	5	Use	s meas	uring	and tes	ting to	ols and	l equip	ment.			
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	orting K	Inowled	dge and	Abiliti	ies							
A-1.05.01 knowledge of types of measuring and testing tools and equipment such a measuring tapes, vernier calipers, micrometers, scales and battery										ı as		
A-1.05	5.02	kno	wledge	of stan	dard (Sa	AE), imj	perial a	nd metr	ic syste	ms		
A-1.05	5.03	ability to store measuring and testing tools and equipment										
A-1.05		ability to recognize worn, damaged or defective measuring and testing too								_		

and equipment

Sub-ta	ask											
A-1.06	5	Ope	erates l	ousine	ss macl	hines.						
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Supporting Knowledge and Abilities												
A-1.06	A-1.06.01 knowledge of types of business machines such as fax machines, photocopiers debit/credit card machines, cash registers, printers and postage meters											opiers,
A-1.06	.02	kno	wledge	of oper	ating p	rocedur	es					
A-1.06	.03	abil	ity to pe	erform l	oasic ma	aintenai	nce on b	usiness	machir	nes		
<u> </u>												
Sub-ta	ask											
A-1.07	7	Ope	erates o	compu	ters.							
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	orting K	inowled	dge and	Abiliti	es							
A-1.07	.01		wledge picing, p			-		_	_	ventory	ontro contro	l,
A-1.07	.02	abil	ity to lo	g onto	comput	er						
A-1.07	.03	abil	ity to lo	ad prog	grams							
A-1.07	.04	ability to create and interpret computer-generated documents such as customer records, purchase orders (PO), waybills and special orders										
A-1.07	.05	ability to search for and order parts online using intranets, Internet and virtual private networks										
A-1.07	.06	ability to access information on CD-ROM and Internet										
A-1.07	.07		ability to troubleshoot computer systems and programs									

Sub-t	Sub-task											
A-1.08	3	Use	s perso	nal pr	otectiv	e equip	ment	(PPE).				
<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>	NT	<u>YT</u>	<u>NU</u>
yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	NV	yes	NV
Supporting Knowledge and Abilities												
A-1.08	3.01		wledge /es, ear	<i>J</i> 1				respira	tory equ	uipmen	t, hardh	ats,
A-1.08	3.02	kno	wledge	of worl	kplace h	ealth ar	nd safet	y regula	ations a	nd polic	cies	
A-1.08	3.03	abil	ity to re	cognize	unsafe	or pote	ntially l	nazardo	us conc	ditions		
	A-1.08.03 ability to recognize unsafe or potentially hazardous conditions											
Sub-ta	Sub-task											
A-1.09	9	Use	s safet	y equi _l	pment.							
A-1.09	9 <u>NS</u>	Use	es safet	y equi _j <u>QC</u>	oment. <u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
			·		•	MB yes	<u>SK</u> yes	<u>AB</u> yes	BC yes	<u>NT</u> NV	YT yes	<u>NU</u> NV
<u>NL</u> yes	<u>NS</u> yes	<u>PE</u> yes	<u>NB</u>	<u>QC</u> yes	<u>ON</u> yes						<u></u>	
<u>NL</u> yes	<u>NS</u> yes orting K	<u>PE</u> yes Enowled kno kits,	<u>NB</u> yes	QC yes Abiliti of type inguish	ON yes es s of safe	yes ety equi	yes pment s	yes	yes eye was	NV sh statio	yes ns, first	NV aid
NL yes Suppo	<u>NS</u> yes orting K	<u>PE</u> yes Inowled kno kits, harr	<u>NB</u> yes lge and wledge , fire ext	QC yes Abiliti of type inguish	ON yes es s of safe ers, fire	yes ety equi	yes pment s ts, spill	yes such as contain	yes eye was ment ed	NV sh statio quipmen	yes ns, first nt, safet	NV aid
NL yes Suppo A-1.09	NS yes orting K	PE yes Enowled kno kits, harr kno	NB yes lge and wledge , fire ext	QC yes Abiliti of type inguish nd lany of worl	ON yes es s of safe ers, fire eards explace h	yes ety equi e blanke nealth ar	yes pment s ts, spill nd safet	yes such as c contain y regula	yes eye was ment ed	NV sh statio quipmen	yes ns, first nt, safet	NV aid
NL yes Suppo A-1.09	NS yes orting K 0.01	PE yes Knowled kno kits, harr kno kno	NB yes lge and wledge fire ext nesses a wledge	OC yes Abiliti of type inguish nd lany of work	ON yes es s of safe ers, fire eards explace he	yes ety equi e blanke health ar afety eq	yes pment s ts, spill nd safet uipmer	yes such as c contain y regula	yes eye was ment ed	NV sh statio quipmen	yes ns, first nt, safet	NV aid
NL yes Suppo A-1.09 A-1.09	NS yes orting K 0.01 0.02 0.03 0.04	PE yes Knowled kno kits, harr kno kno abil	NB yes Ige and wledge fire ext nesses a wledge wledge	OC yes Abiliti of type inguish nd lany of work of locat	ON yes es s of safeters, fireters, fireters explace herion of s afety eq	yes ety equi e blanke health ar afety equi	yes pment s ts, spill nd safet uipmer	yes such as c contain y regula	yes eye was ment ed	NV sh statio quipmen	yes ns, first nt, safet	NV aid
NL yes Suppo A-1.09 A-1.09 A-1.09	NS yes orting K 0.01 0.02 0.03 0.04 0.05	PE yes Knowled kno kits, harr kno kno abili	NB yes lge and wledge fire ext nesses a wledge wledge wledge	QC yes Abiliti of type inguish nd lany of worl of locat perate sa	ON yes es s of safeters, fireters, f	yes ety equi e blanke nealth ar afety equipmen	yes pment s ts, spill nd safet uipmer	yes such as c contain y regula	yes eye was ment ed	NV sh statio quipmen	yes ns, first nt, safet	NV aid

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Organizes work.

Sub-ta	ask														
A-2.01	L	Int	erprets	docun	nents.										
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV			
Suppo	Supporting Knowledge and Abilities														
A-2.01	.01	knowledge of types of media such as paper, on-line, CD-ROM, and DVD-ROM													
A-2.01	.02		wledge etins, re	<i>- - -</i>			such as	s catalog	gues, teo	chnical s	service				
A-2.01	.03	abil	ity to de	etermin	e releva	nce of i	nformat	tion							
A.2.01.	.04	abil	ity to fil	e releva	ant info	rmation									
A.2.01.	.05		ability to interpret safety documentation such as Material Safety Data Sheets (MSDS) and transportation of dangerous goods (TDG) booklets												
A.2.01.	.06	abili	ity to up	odate ed	quipme										
Sub-ta	ask														
Sub-ta		Ma	intains	s safe v	vork er	nvironr	nent.								
		М а	intains <u>NB</u>	s safe v	vork er <u>ON</u>	nvironr <u>MB</u>	ment.	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>			
A-2.02	2							AB yes	BC yes	<u>NT</u> NV	YT yes	<u>NU</u> NV			
A-2.02 <u>NL</u> yes	NS yes	<u>PE</u> yes	<u>NB</u>	<u>QC</u> yes	<u>ON</u> yes	<u>MB</u>	<u>SK</u>								
A-2.02 <u>NL</u> yes	NS yes orting K	<u>PE</u> yes (nowled kno	<u>NB</u> yes	OC yes Abiliti of appl	ON yes es icable s	MB yes afety sta	<u>SK</u> yes andards	yes	yes	NV	yes	NV			
NL yes	NS yes orting K	<u>PE</u> yes I nowled kno and	<u>NB</u> yes lge and wledge	OC yes Abiliti of appl	ON yes es icable s	MB yes afety sta	<u>SK</u> yes andards	yes	yes	NV	yes	NV			
NL yes Suppo	NS yes orting K .01	PE yes Enowled kno and kno	<u>NB</u> yes lge and wledge Occupa	OC yes Abiliti of appl ational l of fire l	ON yes es icable s Health a	MB yes afety sta	<u>SK</u> yes andards	yes and re	yes	NV	yes	NV			
NL yes Suppo A-2.02	NS yes orting K .01 .02 .03	PE yes Inowled kno and kno kno	NB yes lge and wledge Occupa	OC yes Abilition of appleational loof fire loof good	ON yes es icable s Health a nazards	MB yes afety sta and Safe keeping	<u>SK</u> yes andards ety Act practic	yes and reg	yes	NV	yes	NV			
NL yes Suppo A-2.02 A-2.02 A-2.02	NS yes orting K .01 .02 .03 .04	PE yes Inowled kno and kno kno kno	NB yes lge and wledge Occupa wledge wledge	OC yes Abilition of apple of fire loof good of locate	ON yes icable s Health a hazards I house	MB yes afety stand Safe keeping afety ec	SK yes andards ety Act practic	yes and reg	yes	NV	yes	NV			
NL yes Suppo A-2.02 A-2.02 A-2.02 A-2.02	NS yes orting K .01 .02 .03 .04 .05	PE yes Inowled kno and kno kno kno kno	NB yes lge and wledge Occupa wledge wledge wledge	OC yes Abilitional lof fire lof good of locator	ON yes icable s Health a hazards I house tion of s -up pro-	MB yes afety stand Safe keeping afety eccedures	SK yes andards ety Act practic juipmer	yes and reg es nt	yes gulatior	NV	yes	NV			

A-2.02.08	knowledge of handling techniques for sensitive inventory such as air bags, air brake chambers, wheels, rims, tires and tracks
A-2.02.09	ability to store and handle dangerous goods such as batteries, and corrosive and explosive chemicals
A-2.02.10	ability to recognize and correct unsafe practices

Sub-task

A-2.03 Prioritizes tasks.

<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>	NT	<u>YT</u>	<u>NU</u>
yes	NV	yes	NV									

Supporting Knowledge and Abilities

A-2.03.01	knowledge of critical deadlines and schedules
A-2.03.02	ability to manage multiple customer situations
A-2.03.03	ability to reassess priorities
A-2.03.04	ability to assign a schedule to work load
A-2.03.05	ability to map out picking sequence to save time
A-2.03.06	ability to unpack material according to importance

Task 3 Communicates with others.

Sub-task

A-3.01 Communicates in person.

<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	NV	yes	NV									

A-3.01.01	knowledge of active listening techniques
A-3.01.02	knowledge of verbal and non-verbal communication techniques
A-3.01.03	knowledge of parts terminology
A-3.01.04	knowledge of motive power terminology

A-3.01.05	knowledge of questioning techniques such as open ended and closed ended
A-3.01.06	ability to acknowledge customer
A-3.01.07	ability to listen and attend to customer
A-3.01.08	ability to identify oneself and his or her role to the customer
A-3.01.09	ability to communicate at the customer's level
A-3.01.10	ability to present an image of competence and quality
A-3.01.11	ability to communicate with other professionals such as technicians, co- workers, management and suppliers
A-3.01.12	ability to interpret customers' requirements
A-3.01.13	ability to resolve conflicts

Sub-task

A-3.02 Communicates by writing and illustrations.

<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	NV	yes	NV									

A-3.02.01	knowledge of e-mail etiquette
A-3.02.02	knowledge of parts terminology
A-3.02.03	knowledge of motive power terminology
A-3.02.04	ability to write concisely
A-3.02.05	ability to use e-mail software
A-3.02.06	ability to create basic mechanical drawings
A-3.02.07	ability to perform parts search by writing to suppliers

Sub-task

A-3.03 Communicates by phone.

<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	NV	yes	NV									

A-3.03.01	knowledge of telephone etiquette
A-3.03.02	knowledge of parts terminology
A-3.03.03	knowledge of motive power terminology
A-3.03.04	knowledge of questioning techniques such as open ended and closed ended
A-3.03.05	ability to acknowledge customer
A-3.03.06	ability to listen and attend to customer
A-3.03.07	ability to identify oneself and his or her role to the customer
A-3.03.08	ability to interpret customer's requirements
A-3.03.09	ability to lead customer through detailed identification of parts
A-3.03.10	ability to communicate at the customer's level
A-3.03.11	ability to resolve conflicts
A-3.03.12	ability to present an image of competence and quality
A-3.03.13	ability to manage multiple lines and messaging systems
A-3.03.14	ability to communicate with other professionals such as technicians,
	co-workers, management and suppliers

BLOCK B

CUSTOMER SERVICE

Trends

The provision of value-added services such as on-site training, inventory control and re-ordering, preventative maintenance records and expediting service continues to grow. Increasingly, partspersons are using multi-media (i.e. Internet, e-mail, fax) to 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 4

Services retail customers.

Sub-task

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B-4.01	ldentifies re	tail ciic	tomore'	naade
17-4-(/)	iuemmes re	tall Cub	willers	HEEUS.

<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	NV	yes	NV									

B-4.01.01	knowledge of products
B-4.01.02	ability to ask specific questions
B-4.01.03	ability to interpret customer's description of parts problem
B-4.01.04	ability to recognize used parts and their functions
B-4.01.05	ability to match used parts with replacement parts
B-4.01.06	ability to identify related parts and accessories required

Sub-task

B-4.02 Refers retail customers to technical experts.

<u>PE</u> <u>NB</u> <u>NL</u> <u>NS</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> yes yes yes yes yes NVyes NVyes yes yes yes yes

Supporting Knowledge and Abilities

B-4.02.01 knowledge of consequences of inappropriate advice such as legal liability
 B-4.02.02 knowledge of available technical support
 B-4.02.03 ability to contact manufacturers and suppliers for technical support
 B-4.02.04 ability to research resources for technical support

Task 5

Services wholesale customers.

Sub-task

B-5.01 Facilitates technical information sharing.

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

B-5.01.01	knowledge of new products, tools and equipment
B-5.01.02	knowledge of available technical support and information
B-5.01.03	ability to research resources for technical information
B-5.01.04	ability to contact manufacturers and suppliers for technical information
B-5.01.05	ability to communicate technical information to wholesale customers

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B-5.02 Facilitates training to wholesale customers.

NL<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> yes NVyes NV

Supporting Knowledge and Abilities

B-5.02.01	knowledge of new products, tools and equipment
B-5.02.02	knowledge of customer base
B-5.02.03	knowledge of product representatives
B-5.02.04	ability to recognize current and potential training needs
B-5.02.05	ability to recognize real and potential product benefits to wholesale customers
B-5.02.06	ability to plan and set up training resources

Task 6

Services internal customers/technicians.

Sub-task

B-6.01 Supplies shop equipment.

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

B-6.01.01	knowledge of types of tools and equipment
B-6.01.02	knowledge of suppliers and manufacturers of tools and equipment
B-6.01.03	knowledge of repair resources for shop equipment
B-6.01.04	knowledge of related company policies
B-6.01.05	ability to expedite repairs of shop equipment
B-6.01.06	ability to arrange warranty repairs for shop equipment
B-6.01.07	ability to maintain tool catalogues

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B-6.02 Maintains parts records for internal customers.	B-6.02	Maintains	parts records	for internal	customers.
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<u>PE</u> <u>NL</u> <u>NS</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> yes NVyes NV

Supporting Knowledge and Abilities

B-6.02.01	knowledge of customer fleets
B-6.02.02	knowledge of maintenance parts for fleets
B-6.02.03	knowledge of preventative maintenance programs
B-6.02.04	knowledge of record keeping procedures
B-6.02.05	ability to survey fleets
B-6.02.06	ability to find history of maintenance parts
B-6.02.07	ability to access preventative maintenance records
B-6.02.08	ability to provide recommendations on stocking levels

Task 7

Provides general customer service and support.

Sub-task

B-7.01 Prepares customer quotes.

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

B-7.01.01	knowledge of customer requirements
B-7.01.02	knowledge of price levels
B-7.01.03	knowledge of documentation required
B-7.01.04	knowledge of filing/database systems
B-7.01.05	knowledge of related parts and products required to perform customers' task
B-7.01.06	ability to retrieve quotes from filing/database systems

B-7.01 B-7.01		ability to price out all requirements ability to make calculations such as volume discounts, freight charges, duty and currency exchange rates										luty	
Sub-t	ask												
B-7.02	2	Pro	ovides _]	produc	t to cus	stomer							
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV	
Suppo	Supporting Knowledge and Abilities												
B-7.02	.01	kno	knowledge of delivery systems										
B-7.02	.02	kno	knowledge of customers' delivery and timeline requirements										
B-7.02.03 knowledge of motive structural and mechanical s								systems	1				
B-7.02	.04	abil MSI	ity to pı DS	ovide p	oarts do	cument	ation su	ıch as ir	nstallatio	on instr	uctions	and	
B-7.02	.05	abil	ity to ex	plain w	varranty	and re	turn po	licy					
B-7.02	B-7.02.06 ability to explain parts price and availability (P&A) to customer												
Sub-t	ask												
B-7.0 3	3	Pro	vides	value-a	ndded s	service	s.						
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV	
Suppo	orting K	Cnowled	dge and	Abiliti	ies								
B-7.03	.01	kno	wledge	of custo	omers' 1	needs							
B-7.03	B-7.03.02		wledge allation ducts	of type	s of val	ue-adde							
B-7.03	.03		wledge site inve	, ,									
B-7.03	.04	abil	ity to ex	pand b	usiness	process	s to acco	mmoda	ate custo	omers' r	needs		
B-7.03.05 ability to recognize potential new customers													

Sub-t	ask											
B-7.04	1	Re	cords c	ustome	er info	rmation	ı .					
<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

NV

yes

Supporting Knowledge and Abilities

yes

yes

yes

yes

B-7.04.01	knowledge of company policy and information required
B-7.04.02	knowledge of privacy legislation
B-7.04.03	ability to collect customer information for records
B-7.04.04	ability to enter information on database
B-7.04.05	ability to explain mailing list options to customer
B-7.04.06	ability to collect information for payment options and credit applications

Sub-task

yes

yes

B-7.05 Provides follow-up service.

<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	NV	yes	NV									

B-7.05.01	knowledge of customer information database
B-7.05.02	knowledge of sales patterns
B-7.05.03	ability to access customer information and records
B-7.05.04	ability to assess follow-up requirements
B-7.05.05	ability to track cores
B-7.05.06	ability to confirm receipt of parts
B-7.05.07	ability to confirm proper quantity and application of parts
B-7.05.08	ability to follow up with customer about seasonal sales or specials

BLOCK C

PARTS ACQUISITION

Trends

Increased use of the Internet and computer catalogues to identify manufacturers' parts is making the acquisition of parts more efficient. Re-manufactured parts are becoming more available. Greater emphasis is being placed on sourcing parts for retail as well as wholesale customers. Serial number driven searches are becoming more common.

Related Components (including, but not limited to) PO, vendor list, warranty documents (in-house and manufacturer), vendors' catalogue, service manual, buyer's guide, cross reference book, pick list/ticket, supersession list, discontinue list, courier schedule, technical assistance, store layout, pen, pencil, carbon paper, masking tape, packing tape, staples, parts cleaner.

Tools and Equipment

Warehouse tools and equipment, measuring and testing tools and equipment, reference tools, business machines and communication

equipment, safety equipment and PPE.

Task 8

Identifies parts.

Sub-task

C-8.01 Identifies parts function.

<u>N</u>	<u>JL</u>	<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>	<u>NT</u>	<u>YT</u>	<u>NU</u>
у	es	yes	yes j	yes	yes	yes	yes	yes	yes	yes	NV	yes	NV

C-8.01.01	knowledge of motive structural and mechanical systems
C-8.01.02	knowledge of parts terminology
C-8.01.03	knowledge of product lines carried
C-8.01.04	ability to recognize parts
C-8.01.05	ability to collect necessary information

Sub-ta	ask											
C-8.02	C-8.02 Identifies parts application.											
<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>
yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	Supporting Knowledge and Abilities											
C-8.02.	Ü										nd	
C-8.02.	.02	kno	wledge	of tools	related	l to or re	equired	for part	applica	ation		
C-8.02.	.03	knowledge of power equipment such as chain saws, trimmers and lawn mowers								ı		
C-8.02.	.04	knowledge of operating systems										
C-8.02.	C-8.02.05 knowledge of product lines carried											
C-8.02.	.06	ability to determine application such as VIN, serial number, year, make and models										
C-8.02.	.07	ability to interpret component identification numbers such as serial numbers, arrangement numbers, drawing numbers and model number										
C-8.02.	8.02.08 ability to interpret equipment serial number											
C-8.02.	.09	abil	ity to co	llect ne	cessary	informa	ation					
C-8.02.	.10	abil	ity to de	etermin	e custor	ner mod	dificatio	n to vel	nicle an	d/or pai	ts	
Sub-ta	ask											
C-8.03	}	Ide	ntifies	parts	numbe	r.						
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	rting K	nowled	lge and	Abiliti	es							
C-8.03.	.01	kno	wledge	of avail	lable cat	taloguir	ng resou	ırces				
C-8.03.			wledge			Ü	0	-				
C-8.03.			O	•		sistance						
C-8.03.04 knowledge of product lines carried												

C-8.03.05	ability to locate casting number, original equipment manufacturer (OEM) and
	supplier number on parts
C-8.03.06	ability to cross-reference number

Task 9	Searches inventory	y for parts.
_ 410_1	0 0000 00000 00000000000000000000000000	, p tot

Sub-task												
C-9.01	L	Ide	entifies	bin lo	cation.							
<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	NV	yes	NV									

Supporting Knowledge and Abilities

C-9.01.01	knowledge of store and warehouse layout
C-9.01.02	knowledge of bin location system and part location
C-9.01.03	knowledge of alphanumeric system
C-9.01.04	ability to locate product
C-9.01.05	ability to search for bin location
C-9.01.06	ability to read a pick list/ticket

Sub-task

C-9.02	Picks parts and material.

<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	NV	yes	NV									

C-9.02.01	knowledge of store and warehouse layout
C-9.02.02	knowledge of size and weight of part
C-9.02.03	knowledge of product location
C-9.02.04	knowledge of destination of product such as delivery bin, front counter and back counter
C-9.02.05	knowledge of shortage procedures

C-9.02.06	ability to select carrying devices such as hand truck, dolly, cart and battery carrier
C-9.02.07	ability to read a pick list/ticket
C-9.02.08	ability to determine picking sequence
C-9.02.09	ability to inform shipping department of rush orders
C-9.02.10	ability to place parts on hold for future pick-up
C-9.02.11	ability to understand invoice procedures
C-9.02.12	ability to compare parts by visual inspection and identifying modifications
C-9.02.13	ability to recognize damaged products
C-9.02.14	ability to confirm part accuracy

Task 10

Sources parts.

Sub-task	Sul	b-task	
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C-10.01	Identifies suppl	liers.
---------	------------------	--------

<u>NL</u>	<u>NS</u>	<u>PE</u> <u>1</u>	<u>NB</u>	<u> </u>	<u>NC</u>	MB	<u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
yes	yes :	yes y	yes y	yes :	yes	yes	yes	yes	yes	NV	yes	NV

C-10.01.01	knowledge of available vendors such as OEM and aftermarket
C-10.01.02	knowledge of competitive marketing
C-10.01.03	ability to compare profit margins

Sub-ta	ask											
C-10.0)2	Pu	chases	parts.								
<u>NL</u> yes	<u>NS</u> yes	<u>PE</u> yes	<u>NB</u> yes	<u>QC</u> yes	<u>ON</u> yes	MB yes	<u>SK</u> yes	AB yes	BC yes	<u>NT</u> NV	YT yes	<u>NU</u> NV
Suppo	orting K	nowled	lge and	Abiliti	es							
C-10.0	2.01	kno	wledge	of prof	it margi	n						
C-10.0	2.02		wledge kerage	of extra	a costs s	uch as s	hipping	g, custo	ms, curi	rency ex	change	and
C-10.0	2.03	kno	wledge	of venc	lors' ret	urn pol	icy and	warran	ty			
C-10.0	2.04	abili	ity to co	mmuni	icate wi	th vend	ors					
C-10.0			-		net cost							
C-10.0						arrange	ements					
C-10.0			ty to iss									
C-10.0			•	-		k orders						
C-10.0			,	-		standin			. 1		11.61	
C-10.0	2.10	abili	ity to co	mpare	parts by	visual	ınspect	ion and	identify	yıng mo	odificati	ons
Sub-t	ask											
C-10.0)3	Arı	anges	for shi	pment							
<u>NL</u> yes	<u>NS</u> yes	<u>PE</u> yes	<u>NB</u> yes	<u>QC</u> yes	<u>ON</u> yes	MB yes	<u>SK</u> yes	AB yes	<u>BC</u> yes	<u>NT</u> NV	YT yes	<u>NU</u> NV
Suppo	orting K	nowled	lge and	Abiliti	es							
C-10.0	3.01		wledge kerage	of extra	a costs s	uch as s	hipping	g, custo	ms, curi	rency ex	change	and
C-10.0	3.02		O	of lost	time cos	sts						
C-10.0	3.03		O			cedures						
C-10.0	3.04	kno	wledge	of cour	ier sche	dule						
C-10.0	3.05	abili	ity to ca	lculate	estimat	ed time	of arriv	al				
C-10.0	3.06	abili	ity to ex	pedite	shipme	nt						
C-10.0	3.07	abili	ty to fo	llow up	on bac	k orders	5					
C-10.0	3.08	abili	ty to fo	llow up	on out	standin	g orders	S				

BLOCK D

WAREHOUSING AND INVENTORY

Trends

The use of Bar coding and Radio Frequency Identification (RFID) systems is increasing. There is more automated ordering and inventory control, monitoring factors such as seasonal items, lost sales, recalls and manual orders. Less labour intensive warehousing is being used to cut costs. Electronic shipping and receiving has increased. Automated inventory management has decreased reliance on on-site storage. 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.

Tools and **Equipment**

See Appendix A.

Task 11

Handles parts and materials.

Sub-task

D-11.01	Creates	storage	desi	ign l	avout.

<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	NV	yes	NV									

D-11.01.01	knowledge of types of warehouse layout
D-11.01.02	knowledge of dimensions of parts and materials
D-11.01.03	knowledge of space requirements for warehouse equipment
D-11.01.04	knowledge of storage requirements for dangerous goods
D-11.01.05	knowledge of space requirements for potential future expansion
D-11.01.06	ability to assist in warehouse development

D-11.0	1.07	abil shaj		an plac	ement o	of parts	conside	ring fac	tors suc	h as we	eight, siz	ze and
D-11.0	1.08	abil	ity to ut	ilize sp	ace to m	naximuı	n poten	ıtial				
Sub-t	ask											
D-11.0	02	Ha	ndles s	peciali	ized pr	oducts	•					
<u>NL</u> yes	<u>NS</u> yes	<u>PE</u> yes	<u>NB</u> yes	<u>QC</u> yes	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	YT yes	<u>NU</u> NV
Suppo	orting K	nowled	lge and	Abiliti	ies							
D-11.0	2.01		wledge eries	of spec	ialized _J	product	s such a	as hazar	dous go	ods, pa	int and	
D-11.0	2.02		knowledge of specialized products' storage requirements such as temperature and light									
D-11.0	2.03	knowledge of disposal and storage regulations of specialized products										
D-11.0	2.04	abil	ity to re	cognize	e special	lized pr	oducts					
Sub-t	ask											
D-11.0	03	Ro	tates st	ock.								
<u>NL</u> yes	<u>NS</u> yes	<u>PE</u> yes	<u>NB</u> yes	<u>QC</u> yes	<u>ON</u> yes	MB yes	<u>SK</u> yes	<u>AB</u> yes	<u>BC</u> yes	<u>NT</u> NV	YT yes	<u>NU</u> NV
Suppo	orting K	nowled	lge and	Abiliti	ies							
D-11.0	3.01	kno	wledge	of first	in/first	out stoc	k rotati	on				
D-11.0	3.02	kno	wledge	of cost	implica	tions of	stockin	g finan	ced part	:s		
D-11.0	3.03		wledge wet bat		f life of t	time ser	sitive p	products	such a	s adhesi	ives, pai	int
D-11.0	3.04	abil	ity to sc	hedule	stock ro	otation						
D-11.0	3.05	abil	ity to in	terpret	expiry i	nforma	tion on	produc	t			

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511	b-ta	sk

D-11.04 Places inventory in designated location.

PE <u>NB</u> <u>NL</u> <u>NS</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> yes yes yes yes yes yes yes NVyes NVyes yes yes

Supporting Knowledge and Abilities

D-11.04.01 knowledge of stock placement systems such as alphanumeric and numeric
D-11.04.02 knowledge of regulations that apply to warehouse equipment
D-11.04.03 knowledge of safe lifting practices
D-11.04.04 ability to identify parts and products
D-11.04.05 ability to correct errors in parts location
D-11.04.06 ability to manage overstock

Task 12

Manages inventory.

Sub-task

D-12.01 Manages core and warranty inventory.

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

D-12.01.01	knowledge of manufacturers' return policy
D-12.01.02	knowledge of manufacturers' and suppliers' warranty requirements
D-12.01.03	knowledge of in-house return policy
D-12.01.04	ability to process core return documents
D-12.01.05	ability to process warranty documents
D-12.01.06	ability to temporarily store cores and warranty returns
D-12.01.07	ability to recognize rebuildable cores
D-12.01.08	ability to refuse returns if requirements not met
D-12.01.09	ability to assess value of damaged core

Sub-ta	ask											
D-12.0	02	Ma	intains	stock	levels.							
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	rting K	Knowledge and Abilities										
D-12.0	2.01	knowledge of order point systems such as minimum/maximum										
D-12.0	2.02	knowledge of local market trends										
D-12.0	· · · · · · · · · · · · · · · · · · ·											
D-12.0	2.04	knowledge of inventory unit of measure such as length and quantity										
D-12.0	2.05											
D-12.0	02.06 knowledge of seasonal trends											
D-12.02.07 ability to recognize critical stock levels by inventory type such as seasonal								nal,				
		fast-moving and crucial stock										
D-12.0	2.08	ability to manage inventory such as overstock, phase-in, phase-out and										
		obsolescent										
Sub-ta	ask											
D-12.0	03	Re	gisters	lost sa	les.							
		`	9									
<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>	NT	<u>YT</u>	<u>NU</u>
yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	rting K	nowled	dge and	Abiliti	es							
D-12.0	3.01	kno writ	0	of meth	nods of	tracking	g lost sa	les such	as com	puter a	nd hand	l
D-12.0	3.02	knowledge of types of lost sales such as stocking and non-stocking										
D-12.0	D-12.03.03 knowledge of importance of registering lost sales											
D-12.0	3.04	ability to record lost sales										

Sub-t	ask											
D-12.	04	Participates in periodic physical inventory count.										
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Supporting Knowledge and Abilities												
D-12.0	04.01	kno	knowledge of warehouse layout									
D-12.0	04.02	kno	knowledge of company count method									
D-12.0	04.03	knowledge of reasons for inventory count										
D-12.0	04.04	ability to complete count and recount sheets										
D-12.0	4.05	ability to find on-hand inventory										
D-12.0	4.06	ability to recognize inventory variances										
D-12.0	04.07	ability to advise appropriate personnel when inventory discrepancies are										
		disc	overed									
Sub-t	ask											
D-12.	05	Ma	intain	s supei	essio	n recor	ds.					
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	orting K	Cnowled	dge and	l Abilit i	ies							
D-12.0	D-12.05.01 knowledge of types of supersession records											
D-12.0	05.02		knowledge of company policy on supersession records									

D-12.05.01	knowledge of types of supersession records
D-12.05.02	knowledge of company policy on supersession records
D-12.05.03	ability to interpret supersession records
D-12.05.04	ability to record and change superseded part numbers in record system and physical location

D (1 .	•	,	1
Performs	shin	nıng	receiving.	diities.
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Task 13

D-13.01.18

Sub-ta	ask											
D-13.0)1	Verifies incoming shipment.										
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Supporting Knowledge and Abilities												
D-13.0	1.01	kno	wledge	of recei	iving pr	ocedure	es					
D-13.0	1.02	knowledge of handling procedures for hazardous goods										
D-13.0	1.03	knowledge of types of shipping containers										
D-13.0	1.04	knowledge of inspection procedures										
D-13.0	1.05	knowledge of shipping terminology such as free on board (FOB) points, short shipments and back orders							, short			
D-13.0	1.06	knowledge of company policies regarding refusal/acceptance of shipments										
D-13.0	1.07	knowledge of transportation companies' policies regarding claims										
D-13.0	1.08	kno	wledge	of haza	rdous g	goods re	gulatio	ns such	as TDC	and W	HMIS	
D-13.0	1.09	kno	wledge	of safe	lifting p	oractices	6					
D-13.0	1.10	kno	wledge	of custo	oms reg	ulation	s, broke	rs and o	charges			
D-13.0	1.11	abil	ity to re	cognize	and re	cord da	mage to	produ	cts on sl	nipping	docum	ents
D-13.0	1.12	ability to interpret shipping documents such as waybills, packing slips and bills of lading							and			
D-13.0	1.13	abil	ity to ve	erify shi	pping i	nforma	tion					
D-13.0	1.14	abil	ity to ur	nload sł	nipment	t						
D-13.0	1.15	abil	ity to ur	npack sl	hipmen	t						
D-13.0	1.16	abil	ity to co	nfirm c	ounts a	nd desc	ription	with pa	cking s	lip and	order fo	orm
D-13.0	1.17	ability to enter received parts into inventory record system										

ability to communicate part allocations internally

Sub-ta	ask											
D-13.0)2	Records order discrepancies.										
<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>	NT	<u>YT</u>	<u>NU</u>
yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	upporting Knowledge and Abilities											
D-13.0	2.01	2.01 knowledge of shipping documents										
D-13.0	2.02	kno	wledge	of freig	tht comp	pany po	licies					
D-13.0	2.03	abili	ity to in	terpret	shippin	g docur	nentatio	on				
D-13.02	2.04	abili	ity to re	cord di	screpan	cies on	shippin	g docur	nents			
Sub-ta	ask											
D-13.0)3	Prepares shipment.										
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Suppo	Supporting Knowledge and Abilities											
D-13.03	3.01		wledge /tickets	of com	pany bi	lling do	cument	s such a	s invoi	ces and	pick	
D-13.03	3.02		0			minolog nd colle	J.	as cons	ignee, c	consigno	or, cash	on
D-13.0	3.03	kno	wledge	of pack	aging a	nd labe	lling reg	gulation	ıs			
D-13.0	3.04	kno	wledge	of ship	ping an	d handl	ing pro	cedures	for dar	ngerous	goods	
D-13.03	3.05		wledge lboard	of type	s of ship	oping st	applies	such as	metal, _]	plastic, 1	nylon a	nd
D-13.0	3.06	kno	wledge	of disp	osal of s	shipping	g suppli	es				
D-13.0	3.07	abili	ity to ve	erify inv	oiced it	tems for	shippii	ng				
D-13.03	3.08	abili	ity to pa	ickage a	and labe	el produ	cts for s	safe and	l damag	ge-free t	ranspor	t
D-13.03	3.09		-		_	d dime		-	icts for	calculat	ions of	freight
D-13.03	3.10	charges to complete shipping documentation ability to load truck										

Sub-task Ships products. D-13.04 \underline{NL} <u>NS</u> <u>PE</u> <u>NB</u> <u>QC</u> <u>MB</u> <u>SK</u> <u>AB</u> <u>BC</u> <u>NT</u> <u>YT</u> <u>NU</u> <u>ON</u> yes yes yes NV NV yes yes yes yes yes yes yes yes

D-13.04.01	knowledge of company billing documents such as invoices and pick lists/tickets
D-13.04.02	knowledge of shipping documents such as bill of lading, commercial invoices and customs documents
D-13.04.03	knowledge of shipping terminology such as consignee, consignor, third party, COD, prepaid and collect
D-13.04.04	knowledge of labelling regulations
D-13.04.05	knowledge of methods of transportation such as courier, post, air and ground
D-13.04.06	knowledge of freight company schedules and policies
D-13.04.07	knowledge of hazardous goods regulations such as TDG and WHMIS
D-13.04.08	ability to communicate with freight company to arrange pick-up and delivery
D-13.04.09	ability to record weight and dimensions of products for calculations of freight charges to complete shipping documentation

BLOCK E

BUSINESS PRACTICES

Trends	The use of electronic transa	actions is growing. Partspersons are

becoming more aware of and involved in marketing strategy. More diverse product displays and advertising such as on-line are being used. Upselling to provide more value-added service to customers is

increasingly important.

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), deposit books (bank,

company), customer account registry.

Tools and **Equipment**

Reference tools, business machines and communication equipment.

Task 14

Promotes products and services.

Sub-task

E-14.01 Displays products and literature	E-14.01	Displa	avs prod	lucts and	literature.
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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>
yes	NV	yes	NV									

E-14.01.01	knowledge of promotional items
E-14.01.02	knowledge of promotional coupons
E-14.01.03	knowledge of special tags
E-14.01.04	knowledge of pricing
E-14.01.05	knowledge of seasonal trends and items
E-14.01.06	knowledge of available literature
E-14.01.07	knowledge of time frame of a special promotion
E-14.01.08	knowledge of location of extra shelving
E-14.01.09	ability to select products for display

E-14.01.10	ability to determine strategic location for display
E-14.01.11	ability to utilize space available for display
E-14.01.12	ability to maintain display and signage
E-14.01.13	ability to participate in trade show
E-14.01.14	ability to cross merchandise
E-14.01.15	ability to work on production of on-line flyer

Sub-task

E-14.02 Recommends product to customer.

<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>	NT	<u>YT</u>	<u>NU</u>
yes	NV	yes	NV									

E-14.02.01	knowledge of various products available
E-14.02.02	knowledge of product features and benefits
E-14.02.03	knowledge of sourcing information electronically
E-14.02.04	knowledge of product dangers such as corrosiveness and flammability
E-14.02.05	knowledge of product safety regulations such as labelling, MSDS and TDG
E-14.02.06	knowledge of product warranty
E-14.02.07	knowledge of related products
E-14.02.08	knowledge of price value
E-14.02.09	knowledge of new products
E-14.02.10	ability to explain product benefits to customer
E-14.02.11	ability to explain product usage
E-14.02.12	ability to recognize customers' needs
E-14.02.13	ability to obtain information on product

Sub-1	ha ala											
E-14.0		Re	comme	nds se	rvices t	o custo	omer.					
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV
Supp	orting K	Cnowled	dge and	Abiliti	es							
E-14.0	3.01	kno	wledge	of avail	lable sei	vices						
E-14.0	3.02	kno	wledge	of requ	ired ser	vices						
E-14.0	3.03		knowledge of required services knowledge of warranty options such as customer installation or service installation									
E-14.0	3.04	kno	knowledge of on-call service									
E-14.0	3.05	kno	knowledge of work order system									
E-14.0	3.06	•										
		ability to quote services										
E-14.0	3.07	abil	•	-								
E-14.0 E-14.0			ity to qı	iote ser		l service	es					
	03.08		ity to qı	iote ser	vices	l service	es					
E-14.0	03.08 task	abil	ity to qu	iote ser	vices		es					
E-14.0 Sub-t	03.08 task	abil	ity to qu	iote ser	vices e needec		es <u>SK</u>	<u>AB</u>	<u>BC</u>	<u>NT</u>	<u>YT</u>	<u>NU</u>
E-14.0 Sub-t E-14.0	03.08 task 04	abil U p	ity to quity to re	iote ser cognize	vices e needec	ts.		AB yes	BC yes	<u>NT</u> NV	YT yes	<u>NU</u> NV
Sub-1 E-14.0 NL yes	03.08 task 04 <u>NS</u>	up PE yes	sells re	elated p	oroduct ON yes	ts.	<u>SK</u>			<u> </u>		<u></u>
Sub-1 E-14.0 NL yes	task 04 NS yes	Up PE yes	sells re NB yes	elated p QC yes Abiliti	oroduct ON yes	MB yes	<u>SK</u>			<u> </u>		
Sub-t E-14.0 NL yes Suppo	iask 04 NS yes orting k	abil Up PE yes Knowled	sells re NB yes lge and	elated p QC yes Abiliti	oroduct ON yes	ts. MB yes	<u>SK</u> yes	yes		<u> </u>		
Sub-1 E-14.0 NL yes Suppo	03.08 task 04 NS yes orting K 04.01	Up PE yes Knowled kno kno	sells re NB yes lge and wledge wledge wledge	elated p OC yes Abiliti of related proces	oroduct ON yes ed prod	ts. MB yes lucts ded to ded	<u>SK</u> yes	yes e task	yes	NV	yes	NV
Sub-t E-14.0 NL yes Suppo E-14.0 E-14.0	03.08 task 04 NS yes orting K 04.01 04.02	Up PE yes Knowled kno kno kno cool	sells re NB yes lge and wledge wledge wledge ling	elated p OC yes Abiliti of relat of yario	oroduct ON yes ed prod	ts. MB yes lucts ded to cems success	<u>SK</u> yes	yes e task	yes	NV	yes	NV

ability to inform customer of importance of related products

ability to explain benefits of recommended products

ability to encourage repeat business

E-14.04.06

E-14.04.07

E-14.04.08

Γask 15	Prices	products.
---------	---------------	-----------

Sub-t	ask												
E-15.0	1	Lal	oels pro	oducts.									
NII	NIC	PE	NID	OC	ON	MD	CI/	ΛD	RC.	NIT	VТ	NILI	
<u>NL</u>	<u>NS</u>		<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	<u>AB</u>	<u>BC</u>	NT NV	<u>YT</u>	<u>NU</u>	
yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	NV	yes	NV	
Suppo	orting K	nowledge and Abilities											
E-15.0	1.01	kno	wledge	of prod	lucts								
E-15.0	1.02	kno	wledge	of prici	ng stru	ctures							
E-15.0	1.03		wledge erated	of type	s of labe	els such	as mag	netic, a	dhesive	, tags ar	nd comp	outer	
E-15.0	1.04	kno	wledge	of price	e change	es such	as price	increas	es and	promoti	ional pr	ices	
E-15.0	1.05	kno	wledge	of prod	luct loca	ations							
E-15.0	1.06	abil	ity to pı	rice pro	duct								
E-15.0	1.07	abil	ity to re	search _]	product	numbe	r						
E-15.0	1.08	abil	ity to se	lect app	propriat	e label t	ype						
Sub-t	ask												
E-15.0		Ca	lculate:	s addit	ional c	nete							
L-15.0	· ·	Ca.	iculate.	audit	ionai c	osis.							
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV	
Suppo	orting K	Cnowled	dge and	Abiliti	es								
E-15.0	2.01	kno	wledge	of basic	c mathe	matics							
E-15.0	2.02	kno	wledge	of curr	ency ex	change							
E-15.0	2.03	kno	wledge	of addi	tional c	osts suc	h as fre	ight, tax	kes and	brokera	ige		
E-15.0	2.04	kno	wledge	of envi	ronmen	tal fees							
E-15.0	2.05	abil	ity to re	search a	and dete	ermine a	additio	nal costs	6				
E-15.02	2.06	abil	ity to ca	lculate	net pric	ee							

Sub-task												
E-15.0	3	Ov	errides	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>
yes	NV	yes	NV									

Supporting Knowledge and Abilities

E-15.03.01	knowledge of company policy
E-15.03.02	knowledge of specials/promotions
E-15.03.03	knowledge of pricing for discontinued items
E-15.03.04	knowledge of customer discount policy
E-15.03.05	ability to modify invoice
E-15.03.06	ability to compare product
E-15.03.07	ability to research competitors' prices

Task 16	Processes	financial	transactions.
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Sub-task												
E-16.01 Accepts payments.					ts.							
<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	yes	yes	yes	yes	yes	yes	NV	yes	NV

E-16.01.01	knowledge of methods of payment such as cash, credit card, cheques, debit card and in-house charge
E-16.01.02	knowledge of company financial practices such as return on assets (ROA), terms of payment and central billing
E-16.01.03	ability to use company accounting systems such as manual and electronic
E-16.01.04	ability to handle cash and make change
E-16.01.05	ability to obtain authorization for credit card and cheque payments

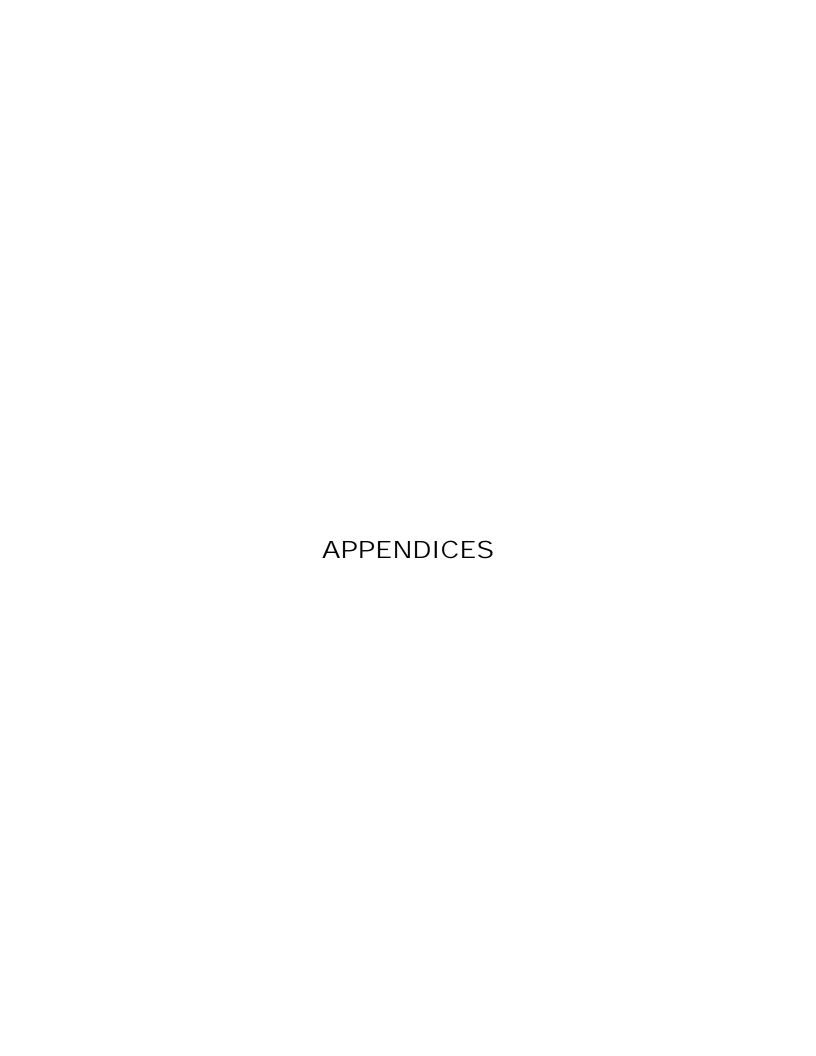
Sub-t	ask												
E-16.0)2	Ge	nerates	invoi	ces.								
<u>NL</u>	<u>NS</u>	PE	<u>NB</u>	<u>QC</u>	<u>ON</u>	MB	<u>SK</u>	AB	ВС	NT	YT	<u>NU</u>	
yes	yes	yes	yes yes yes yes yes yes NV yes N										
Suppo	Supporting Knowledge and Abilities												
			knowledge of types of invoices such as cash, charge, credit and quotes										
E-16.0	2.02	kno	wledge	of prici	ng and	discoun	iting str	ucture					
E-16.0	2.03	abil	ity to us	se comp	any inv	oice sys	stems su	ıch as m	nanual a	ınd elec	tronic		
E-16.0	2.04	abil	ity to ve	erify cus	stomer's	approv	ed crec	lit limit	with th	e comp	any		
	E-16.02.04 ability to verify customer's approved credit limit with the company												
Sub-t	ask												
E-16.0)3	Pro	cesses	custon	ner wa	rranty 1	returns	and re	gular 1	eturns	•		
<u>NL</u>	<u>NS</u>	<u>PE</u>	<u>NB</u>	<u>QC</u>	<u>ON</u>	<u>MB</u>	<u>SK</u>	AB	<u>BC</u>	<u>NT</u>	YT		
yes	****											<u>NU</u>	
Supporting Knowledge and Abilities										NV	yes	<u>NU</u> NV	
Suppo	yes orting K	yes I nowle	yes d ge and	yes Abiliti	yes es	yes	yes	yes	yes	NV		<u> </u>	
Suppo E-16.0	orting K	nowled	J	Abiliti	es	•			J		yes	NV	
	orting K	Inowled kno	dge and	Abiliti of man	es ufacture	ers' and	supplie	ers' war	ranty/re		yes	NV	
	orting K 3.01	knowled kno	dge and wledge	Abilition of man	es ufacture erage an	ers' and d limita	supplie	ers' war o covera	ranty/re ge		yes	NV	
E-16.0	orting K 3.01 3.02	kno kno as d abil	dge and wledge uration ity to ve	Abiliti of man of cove	es ufacture erage an oduct w	ers' and d limita arranty,	supplie tions to returns	ers' war o covera s eligibil	ranty/re ge ity		yes	NV	
E-16.0	orting K 3.01 3.02 3.03	knowled kno as d abil	dge and wledge uration ity to ve	Abiliti of man of cove erify pro	es ufacture rage an oduct w varranty	ers' and d limita arranty, r/returns	supplie tions to returns policie	ers' war covera eligibil	ranty/rege ity stomers	eturns p	yes policies s	NV	
E-16.00 E-16.00	orting K 3.01 3.02 3.03 3.04	kno kno as d abil abil abil	dge and wledge uration ity to ve	Abiliti of man of cove erify pro eplain w	es ufacture erage an oduct w varranty warran	ers' and d limita arranty, r/returns ty docu	supplie tions to returns s policie ments a	ers' war covera eligibil	ranty/rege ity stomers	eturns p	yes policies s	NV	

Sub-task

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>
yes	NV	yes	NV									

E-16.04.01	knowledge of company accounting system
E-16.04.02	knowledge of basic accounting principles
E-16.04.03	knowledge of related company policies
E-16.04.04	ability to balance invoices, cash and credit card receipts
E-16.04.05	ability to complete banking forms and financial documents



APPENDIX A

TOOLS AND EQUIPMENT

Hand Tools

bolt cutters pliers chain cutters pry bar punches crimping tools ratchet cutters

files screwdrivers hacksaw socket set hammers tin snips knives vice wrenches

magnifying glass

pipe cutter

Power Tools

battery filling station grinders cut-off saw heat gun

electric drill hydraulic press key cutting machine electric impact gun

Warehouse Tools and Equipment

banding and strapping equipment ladders

mobile crane cart overhead crane conveyers dolly pallet jacks

fork lift shrink wrap machine

hand carts stapler hoists tape gun

Measuring and Testing Tools and Equipment

belt measurer measuring tape caliper micrometer electrical testers thread gauge hydrometer weigh scale

Reference Tools, Business Machines and Communication Equipment

adding machine cash register

bar code scanner catalogues – printed and electronic

calculator cell phone cash drawer computer

Reference Tools, Business Machines and Communication Equipment (continued)

debit/credit card machine price lists – printed and electronic

digital camerapricing gunfax machineprinterintercom systemscannerphotocopiertelephone

postage meter two-way radios

Safety Equipment and Personal Protective Equipment

ear protection hardhat

eye protection protective apron eye wash station respiratory equipment

fire blanket safety boots fire extinguisher safety glasses fire hoses safety harness

first aid kit spill containment equipment

gloves stretcher

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 order with a possible or unknown date of delivery

bill of lading shipping document that contains information about the shipment (prepared

by the shipper for the carrier)

Block A

Occupational Skills

repetitive general skills for many tasks performed by a partsperson that are

common across several blocks

Block B tasks involved in meeting customers' needs

Customer Service

Block C tasks involved in finding and obtaining parts and products

Parts

Acquisition

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

Warehousing and Inventory

nousing 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

gondola a double-sided, free-standing shelving unit

net price exact cost price finalized after taxes, fees and freight

outstanding

order

unreceived order with a known date of delivery

overstock excess stock requiring additional storage space

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

upsell selling additional or complementary parts or higher quality parts

waybill shipping document that contains information about the shipment (prepared

by the carrier for the receiver)

wholesale a supplier who markets non-OEM parts at the wholesale level; also a

customer distinct level of pricing structure

APPENDIX C

ACRONYMS

COD cash on delivery

FOB free on board

MSDS Material Safety Data Sheet

OEM original equipment manufacturer

P&A price and availability

PO purchase order

PPE personal protective equipment

RFID radio frequency identification

ROA return on assets

SAE Society of Automotive Engineers

TDG transportation of dangerous goods

VIN vehicle identification number

WHMIS Workplace Hazardous Materials Information System

APPENDIX D

BLOCK AND TASK WEIGHTING

BLOCK A OCCUPATIONAL SKILLS

%	<u>NL</u> 5	<u>NS</u> 10	<u>PE</u> 20			<u>)C</u> 10	<u>ON</u> 15	<u>MB</u> 10	<u>SK</u> 25			<u>BC</u> 10	<u>NT</u> NV	<u>YT</u> 10		National Average 17%
	Task 1	1	Use	s tool	ls an	d eq	uipn	nent.								
		%	<u>NL</u> 50	<u>NS</u> 50	<u>PE</u> 25	<u>NB</u> 20	<u>QC</u> 30	<u>ON</u> 30	<u>MB</u> 20	<u>SK</u> 40	<u>AB</u> 50		<u>NT</u> NV		<u>NU</u> NV	33%
	Task 2	2	Org	anize	es wo	ork.										
		%	<u>NL</u> 20	<u>NS</u> 20	<u>PE</u> 30	<u>NB</u> 30	<u>QC</u> 30	<u>ON</u> 20	MB 40	<u>SK</u> 20	<u>AB</u> 23		NT NV		<u>NU</u> NV	25%
	Task 3	3	Con	nmur	nicat	es w	ith o	thers	•							
		%		<u>NS</u> 30	<u>PE</u> 45	<u>NB</u> 50	<u>QC</u> 40	<u>ON</u> 50	MB 40	<u>SK</u> 40	<u>AB</u> 27		NT NV	<u>YT</u> 50	<u>NU</u> NV	42%

BLOCK B CUSTOMER SERVICE

														National
	<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>	Average
%	20	22	25	30	30	25	20	20	30	30	NV	20	NV	25%

Task 4 Services retail customers.

	<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>	270/
%	35	20	25	20	35	25	25	25	25	25	NV	35	NV	27 /0

Task 5 Services wholesale customers.

	<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>	250/
%	25	20	25	20	25	25	25	25	23	25	NV	35	NV	23 /0

Task 6	Task 6 Services internal customers/technicians.											
%	NL NS PE NB QC ON MB SK AB BC NT YT NU 20 20 25 20 10 25 25 25 25 NV 10 NV	21%										
Task 7	Provides general customer service and support.											
%	NL NS PE NB QC ON MB SK AB BC NT YT NU 20 40 25 40 30 25 25 25 27 25 NV 20 NV	27%										
BLOCK C	PARTS ACQUISITION											
<u>NL</u> <u>NS</u> % 40 35	PE NB QC ON MB SK AB BC NT YT NU 20 10 10 20 35 25 17 25 NV 50 NV	National Average 26%										
Task 8	Identifies parts.											
%	NL NS PE NB QC ON MB SK AB BC NT YT NU 35 50 30 50 40 40 50 55 44 40 NV 40 NV	43%										
Task 9	Searches inventory for parts.											
%	NL NS PE NB QC ON MB SK AB BC NT YT NU 35 20 35 30 40 20 25 15 27 30 NV 20 NV	27%										
Task 10	Sources parts.											
%	NL NS PE NB QC ON MB SK AB BC NT YT NU 30 30 35 20 20 40 25 30 29 30 NV 40 NV	30%										
BLOCK D	WAREHOUSING AND INVENTORY											
		National										

BL

														National
	<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>	Average
%	30	18	20	20	10	25	20	20	20	25	NV	10	NV	20%

Task 11 Handles parts and materials.

> $\underline{\text{NL}} \ \underline{\text{NS}} \ \underline{\text{PE}} \ \underline{\text{NB}} \ \underline{\text{QC}} \ \underline{\text{ON}} \ \underline{\text{MB}} \ \underline{\text{SK}} \ \underline{\text{AB}} \ \underline{\text{BC}} \ \underline{\text{NT}} \ \underline{\text{YT}} \ \underline{\text{NU}}$ 33% % 40 30 30 25 45 25 33 20 44 30 NV 40 NV

Task 12 Manages inventory.

NL NS PE NB QC ON MB SK AB BC NT YT NU 40%

Task 13 Performs shipping/receiving duties.

NL NS PE NB QC ON MB SK AB BC NT YT NU % 20 35 35 25 10 25 33 40 19 30 NV 20 NV

BLOCK E BUSINESS PRACTICES

														National
	<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>	Average
%	5	15	15	20	10	15	15	10	10	10	NV	10	NV	12%

Task 14 Promotes products and services.

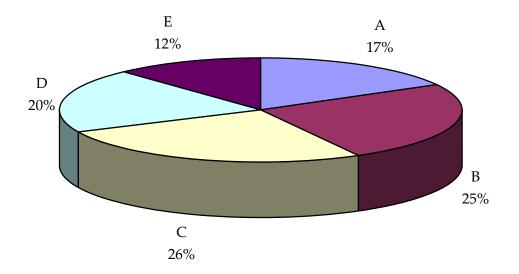
NL NS PE NB QC ON MB SK AB BC NT YT NU 50% 50 40 35 40 40 50 70 55 56 70 NV 40 NV

Task 15 Prices products.

NL NS PE NB QC ON MB SK AB BC NT YT NU % 30 25 30 30 30 15 25 22 10 NV 20 NV

Task 16 Processes financial transactions.

NL NS PE NB QC ON MB SK AB BC NT YT NU
% 20 35 35 30 30 20 15 20 22 20 NV 40 NV



TITLES OF BLOCKS

BLOCK A	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	TASKS	SUB-TASKS											
A - OCCUPATIONAL SKILLS	1. Uses tools and equipment.	1.01 Uses catalogues and price lists.	1.02 Uses hand tools.	1.03 Operates power tools.	1.04 Operates warehouse tools and equipment.	1.05 Uses measuring and testing tools and equipment.							
		1.06 Operates business machines.	1.07 Operates computers.	1.08 Uses personal protective equipment (PPE).	1.09 Uses safety equipment.								
	2. Organizes work.	2.01 Interprets documents.	2.02 Maintains safe work environment.	2.03 Prioritizes tasks.									
	3. Communicates with others.	3.01 Communicates in person.	3.02 Communicates by writing and illustrations.	3.03 Communicates by phone.									
B - CUSTOMER SERVICE	4. Services retail customers.	4.01 Identifies retail customers' needs.	4.02 Refers retail customers to technical experts.										
	5. Services wholesale customers.	5.01 Facilitates technical information sharing.	5.02 Facilitates training to wholesale customers.										
	6. Services internal customers/ technicians.	6.01 Supplies shop equipment.	6.02 Maintains parts records for internal customers.										
	7. Provides general customer service and support.	7.01 Prepares customer quotes.	7.02 Provides product to customer.	7.03 Provides value-added services.	7.04 Records customer information.	7.05 Provides follow-up service.							
C - PARTS ACQUISITION	8. Identifies parts.	8.01 Identifies parts function.	8.02 Identifies parts application.	8.03 Identifies parts number.									

BLOCKS	TASKS	SUB-TASKS				
	9. Searches inventory for parts.	9.01 Identifies bin location.	9.02 Picks parts and material.			
	10. Sources parts.	10.01 Identifies suppliers.	10.02 Purchases parts.	10.03 Arranges for shipment.		
D - WAREHOUSING AND INVENTORY	11. Handles parts and materials.	11.01 Creates storage design layout.	11.02 Handles specialized products.	11.03 Rotates stock.	11.04 Places inventory in designated location.	
	12. Manages inventory.	12.01 Manages core and warranty inventory.	12.02 Maintains stock levels.	12.03 Registers lost sales.	12.04 Participates in periodic physical inventory count.	12.05 Maintains supersession records.
	13. Performs shipping/receiving duties.	13.01 Verifies incoming shipment.	13.02 Records order discrepancies.	13.03 Prepares shipment.	13.04 Ships products.	
E - BUSINESS PRACTICES	14. Promotes products and services.	14.01 Displays products and literature.	14.02 Recommends product to customer.	14.03 Recommends services to customer.	14.04 Upsells related products.	
	15. Prices products.	15.01 Labels products.	15.02 Calculates additional costs.	15.03 Overrides price.		
	16. Processes financial transactions.	16.01 Accepts payments.	16.02 Generates invoices.	16.03 Processes customer warranty returns and regular returns.	16.04 Processes day end reports.	