



# ABU DHABI OCCUPATIONAL TERMS

**Automotive Spare Parts Executive Level 4** 



23 FEBRUARY 2017 ADOT 73/2017 FIRST EDITION



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### Amendment Page

This Amendment Page is updated and issued with each set of revised and/or new pages of the document to help ensure that each copy of this Abu Dhabi Occupation Term (ADOT) contains a complete record of amendments.

This Occupational Term is a live document which can be amended when necessary. QCC operates an Occupational Standards Working Group that has prepared this document, and can review stakeholder comments in order to review and amend this document; ultimately resulting in an issuance of an updated version, if necessary.

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### About the Abu Dhabi Quality & Conformity Council

The Abu Dhabi Quality and Conformity Council (QCC) was established by law No. 3 of 2009, issued by His Highness Sheikh Khalifa Bin Zayed Al Nahyan, President of the UAE. QCC is responsible for the development of Abu Dhabi Emirate's Quality Infrastructure, which enables industry and regulators to ensure that products, systems and personnel can be tested and certified to UAE and International Standards.

Products and services certified by QCC receive the Abu Dhabi Trustmark. The Trustmark is designed to communicate that a product or system conforms to various safety and performance standards that are set by Abu Dhabi regulators.

#### Foreword

The QCC Car Workshops Personnel Occupational Terms Working Group was initiated in January 2017 in order to establish occupational terms for workers in the car workshops sector in Abu Dhabi to elevate the quality of services provided in the sector and to promote the productivity of personnel.

The occupational terms are professional standards that specialist personnel must meet in order to perform the jobs they are assigned to produce quality outcomes. The Government of Abu Dhabi, under the leadership of His Highness Sheikh Khalifa bin Zayed Al Nahyan, President of the UAE and Ruler of Abu Dhabi, and His Highness Sheikh Mohamed bin Zayed Al Nahyan, Crown Prince of Abu Dhabi, Deputy Supreme Commander of the UAE Armed Forces and Chairman of the Abu Dhabi Executive Council, has invested heavily, and at high levels of professionalism and safety, in the Infrastructure of Abu Dhabi. Therefore, it is crucial and obligatory to encourage the presence of skilled workmanship to maintain the quality infrastructure value in the Emirate of Abu Dhabi in particular and the United Arab Emirates in general.



# Acknowledgments

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35	Syed Naveed	Bin Hamooda Auto
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# Occupational Terms

No.	Field	Details		
1.	Occupation (Standard Unit)	Automotive Spare Parts Executive Level 4		
2.	Description	This standard specifies the outcome required to handle the spares/ auto components within the warehouse, to pack, store and maintain spare parts at the designated location and to ensure storage as per the OEM instructions.		
3.	Unit type	☐ Knowledge and Skills OR ■ Application		
		No. Element		
		E1 Store, issue and maintain spare parts		
4.	Elements	E2 Plan and organize work to meet expected outcomes		
7.	Elements	E3 Work effectively in a team		
		E4 Maintain a healthy, safe and secure working environment		
_	QF Emirates			
5.	level	□6 □7 □8 □9 □10		
		☐ Policy and strategy QF 9-10		
		☐ Managing QF 7-8		
6	Function	☐ Specifying QF 6-7		
6.		☐ Controlling QF 6		
		☐ Maintaining capability QF 4-6		
		■ Performing/carry out QF 1-4		
7.	Entry information and prerequisites	High School Diploma/Industrial Training Diploma		



No.	Field	Details			
8.	Grading		Application unit:  Competent/Not Yet Competent		
9.	Industry sector	Automotive			
10.	Developed by	Government Entities  Private Sector	Abu Dhabi Quality & Conformity Council, Zones Corp, Abu Dhabi Department of Economic Development, Abu Dhabi Urban Planning Council, Abu Dhabi Municipality, OSHAD, Center of Waste Management, Abu Dhabi Chamber, Health Authority Abu Dhabi, ACTVET, National Qualification Authority, SAAED for Trafficking Systems and the Ministry of Human Resources & Emiratisation  Al Tayer Group, Emirates Motor Company, Ali & Sons Group, Al Futtaim Automobile and Prestige Car		
11.	Endorsement date	Services  11 April 2017			
12.	Frequency of review	Annually			
13.	Version No.	1			
14.	ISCO-88	1324 Supply, Distribution & Related Managers			

## Terms & Conditions

Term	Description	
Dealership	A business established or operated under an authorisation to sell or	
	distribute an automotive company's goods and services	
Job role	Job role defines a unique set of functions that together form a unique	
	employment opportunity in an organization	
Performance	Performance Criteria are statements that together specify the standard	
Criteria	of performance required when carrying out a task	
OEM	Original Equipment Manufacturer	
Vehicle	Mode of personal transport including 2-wheelers, 3-wheelers and 4- wheelers	



## Performance Criteria

Element	1. Store, issue and maintain spare parts
PC 1.1	Count, label and mark the cartons, containers and parts
PC 1.2	Place documentation and parts code or labels on flat surface that will allow for
	maximum adhesion
PC 1.3	Minimize the risk of damage to the spare parts, storage system, and surrounding
	fittings and components. Familiarize with special requirements of parts to be
	followed for storage. (Liquids, expiry, orientation etc)
PC 1.4	Prepare, handle and pick orders and place the parts at designated area
PC 1.5	Ensure deliveries are unloaded safely and securely by following appropriate
	manual handling requirement
PC 1.6	Assist superiors in processing orders by moving parts from one location to other as
	advised by the superior
PC 1.7	Assemble and pack the cartons or containers to ensure tamper-proof packing of the
	spare parts
PC 1.8	Use following tools and equipment for packing and storing the parts: box sealing
	tape dispensers, bundling machines, form or fill or seal machinery, staple guns,
	strapping dispenser, strapping tensioners or sealers and wrapping machinery
PC 1.9	Ensure the stock and storage area is clear and plan the storage capacity in advance
	for the expected deliveries
PC 1.10	Assist in maintaining parts identification records
PC 1.11	Operate following material handling equipment: dollies, hand trucks, pallet jacks,
	forklifts, conveyers and cranes
PC 1.12	Assist in using storage systems to handle and store products (use equipment to
	move items and place them in appropriate storage areas or bins)
PC 1.13	Assist in keeping the overall upkeep of the premises where spares/ components are
	stocked and other related equipment and assets are controlled and used effectively
PC 1.14	Ensure parts are stored in dust proof conditions, and severe fluctuations in
	temperature are avoided
PC 1.15	Comply with any special instructions marked on the package of the items
PC 1.16	Comply with instructions given on the Material Safety Data Sheet (MSDS),
DC 1.15	particularly for hazardous materials
PC 1.17	Store tyres in a standing position, protected from UV radiation and away from
DC 1 10	sources of direct heat
PC 1.18	Store batteries at below 20C
PC 1.19	Comply liquids/Chemical materials with the specific manufacturer instructions and
	statutory requirements (e.g. Storage temperature, personal safety and
DC 1.20	environmental protection)
PC 1.20	Avoid storing airbags if possible. If stored, airbags must be placed in a steady
	ambient temperature, and access is only allowed for trained personnel



Element	2. Plan and organize work to meet expected outcomes		
PC 2.1	Keep immediate work area clean and tidy		
PC 2.2	Treat confidential information as per the company's guidelines		
PC 2.3	Work in line with company's policies and procedures		
PC 2.4	Work within the limits of the job role		
PC 2.5	Obtain guidance from appropriate people, where necessary		
PC 2.6	Ensure work meets the agreed requirements		
PC 2.7	Establish and agree on work requirements with appropriate people		
PC 2.8	Manage time, materials and cost effectively		
PC 2.9	Use resources in a reasonable manner		

Element	3. Work effectively in a team
PC 3.1	Maintain clear communication with colleagues (by all means including face-to-
	face, telephonic as well as written)
PC 3.2	Work with colleagues to integrate work
PC 3.3	Pass on information to colleagues in line with organizational requirements both
	through verbal as well as non-verbal means
PC 3.4	Work in ways that show respect for colleagues
PC 3.5	Carry out commitments made to colleagues
PC 3.6	Let colleagues know in good time if cannot carry out commitments, explaining the
	reasons
PC 3.7	Identify problems in working with colleagues and take the initiative to solve these
	problems
PC 3.8	Follow the company's policies and procedures for working with colleagues

Element	4. Maintain a healthy, safe and secure working environment		
PC 4.1	Comply with the Emirate's current health, safety and security		
	policies and procedures		
PC 4.2	Report any identified breaches in health, safety, and security policies and		
	procedures to the designated person/authority		
PC 4.3	Coordinate with other resources at the workplace to achieve the healthy, safe and		
	secure environment for all incorporating all government norms esp. for emergency		
	situations like fires, earthquakes etc.		
PC 4.4	Identify and correct any hazards like illness, accidents, fires or any other natural		
	calamity safely and within the limits of individual's authority		
PC 4.5	Report any hazards outside the individual's authority to the relevant person, and		
	warn other people who may be affected		
PC 4.6	Safe handling of basic and simple vehicle systems, functions and standard		
	equipment and instruments		
PC 4.7	Identify and recommend opportunities for improving health, safety, and security to		
	the designated person		
PC 4.8	Complete all health and safety records		



Cont.	
PC 4.9	Understand the safety dress & PPE types and adhere to the proper dress code &
	PPE requirements in the work area

#### Knowledge & Understanding

- To store, issue and maintain spare parts, the user/individual on the job must know and understand:
  - 1. Standard operating procedures of the company/dealership
  - 2. The warehouse operations, procedures and processes
  - 3. Systems and procedures for parts storage, parts packaging and labelling
  - 4. Safety requirements for upkeep of spare, equipment and components as prescribed by the OEM
  - 5. organizational and professional code of ethics and standards of practice
  - 6. Safety and health policies and regulations for the workplace as well as for automotive trade in general which includes handling of different spares/components
  - 7. The technical specifications of various spare parts / components used across OEM vehicular products
  - 8. The spare parts terminology and codes
  - 9. How to assist the seniors to keep complete and up-to-date stock records
  - 10. The procedure required to use mechanical handling equipment
  - 11. Maintain records of parts identification and easy retrieval
  - 12. The tools and technology used for packing and storing the parts
  - 13. How to operate following material handling equipment: dollies, hand trucks, pallet jacks, forklifts, cranes and conveyers
  - 14. The arrangement required for effective space utilization
  - 15. How to manage the parts storage and inventory as per the instructions provided by the seniors
  - 16. FEFO/FIFO First Expiry First out and First In First Out concepts
- > To plan and organize work to meet expected outcomes, the user/individual on the job must know and understand:
  - 1. The company's policies, procedures and priorities for area of work, role and responsibilities in carrying out that work
  - 2. The limits of responsibilities and when to involve others
  - 3. Specific work requirements and who these must be agreed with
  - 4. The importance of having a tidy work area and how to do this
  - 5. How to prioritize workload according to urgency and importance and the benefits of this



- 6. The company's policies and procedures for dealing with confidential information and the importance of complying with these
- 7. The purpose of keeping others updated with the progress of work
- 8. Who to obtain guidance from and the typical circumstances when this may be required
- 9. The purpose and value of being flexible and adapting work plans
- 10. How to complete tasks accurately by following standard procedures
- 11. Technical resources needed for work and how to obtain and use these
- ➤ To work effectively in a team, the user/individual on the job must know and understand:
  - 1. The company's policies and procedures for working with colleagues, role and responsibilities in relation to this
  - 2. The importance of effective communication and establishing good working relationships with colleagues
  - 3. Different methods of communication and the circumstances in which it is appropriate to use these
  - 4. The importance of creating an environment of trust and mutual respect
  - 5. The implications of own work on the work and schedule of others
  - 6. Different types of information that colleagues might need and the importance of providing this information when it is required
  - 7. The importance of helping colleagues with problems, in order to meet quality and time standards as a team
- To maintain a health, safe and secure working environment, the user/individual on the job must know and understand:
  - 1. Legislative requirements and organisation's procedures for health, safety and security and individual's role and responsibilities in relation to this
  - 2. What is meant by a hazard, including the different types of health and safety hazards that can be found in the workplace
  - 3. How and when to report hazards
  - 4. The limits of responsibility for dealing with hazards
  - 5. The company's emergency procedures for different emergency situations and the importance of following these
  - 6. The importance of maintaining high standards of health, safety and security
  - 7. Implications that any non-compliance with health, safety and security may have on individuals and the organisation
  - 8. Different types of breaches in health, safety and security and how and when to report these
  - 9. Evacuation procedures for workers and visitors
  - 10. How to summon medical assistance and the emergency services, where necessary
  - 11. How to use the health, safety and accident reporting procedures and the importance of these



#### Other Skills

#### Writing Skills

- To be competent, the user/individual on the job needs to:
  - Record and document the basic details of repairs and maintenance performed on various components/ components
  - Record all diagnostics done by senior technicians as per the prescribed format recommended by the OEM/ auto-component manufacturer
  - Write in at least one language
  - o Complete written work with attention to detail

#### Reading Skills

- To be competent, the user/individual on the job needs to:
  - 1. Read the basic specification of a vehicle or any other component or part
  - 2. Read work orders, specifications etc. related to the job including instructions mentioned on the job card
  - 3. Read the service circulars/ sign boards placed in the workshop with respect to the overall process to be followed for service, repair and maintenance of the vehicle
  - 4. Read any specific safety related guideline

#### Listening & Speaking Skills

- To be competent, the user/individual on the job needs to:
  - 1. Clearly communicate workplace information and ideas with colleagues (verbal and non- verbal)
  - 2. Use terms, names, grades, and other nomenclature pertaining to the Automotive trade, tools, specific workshop equipment etc.
  - 3. Communicate with colleagues and customers to handle verbal enquiries, such as clarifying indicated faults and problems indicated on a job card which would lead to the proper diagnosis of the issue to do an effective root cause analysis
  - 4. Communicate to the supervisor and service advisor, the results of the test performed and appropriate values to find the root cause of the problem
  - 5. Interact with the customer through Service Advisor/ Supervisor in case any additional work needs to be done on the vehicle which may not have been indicated in the job card and found during the work being carried out as per the job card
  - 6. Understand and promote the brand image with respect to reliability and economy



### References

http://www.ukstandards.org.uk www.nsdcindia.org/nos