



CONTROL LIST ON VEHICLE TYRES



CONTROL LIST ON VEHICLE TYRES

Article I This system is called "Control of Vehicle Tyres Regulation"

Article II This system covers the following topics:

1. Terms and definitions.
2. Scope.
3. Mandatory requirements of new tyres.
4. Mandatory requirements for tyre storage locations.
5. Mandatory requirements for the tyre recycling process.
6. Mandatory requirements for retreaded tyres.
7. Mandatory requirements for maintenance and repair of tyres.
8. Violations and procedures.
9. General Provisions.



Part I

Terms and Definitions

Article I 1. The following words and phrases, wherever used in this system, shall have the following meanings:

- **Country:**
United Arab Emirates
- **Authority:**
Emirates Authority for Standardization and Metrology
- **Council:**
Board of Directors of the Authority
- **Chairman:**
Chairman of the Board
- **General Manager:**
General Manager of the Authority
- **Law:**
Federal Law No. 28 of 2001 establishing the Emirates Authority for Standardization and Metrology
- **Standard specifications:**
A document outlining the qualities of goods, material, service, or anything subject to measurement, descriptions, characteristics, level of quality, dimensions and standards, or safety requirements. It also includes terminology, symbols, and methods for testing, sampling, packaging, labelling, and marking.
- **Approved UAE standard specifications:**



Standards adopted by the Authority and symbolised using the characters S/UAE.

- **New tyre:**

Tyre that is has never been used or refurbished.

- **Renewal (retreading)**

Repair of used tyres for re-use, where tread or tread and sidewalls are replaced.

- **Verification of Conformity**

A specific procedure to verify conformity and used directly and indirectly to verify that requirements specified in the technical regulations or standards have been met, including those related to sampling, testing, inspection, assessment, and verification to ensure compliance, registration and recognition, and any related procedure.

- **Product registration certificate under the UAE conformity assessment system**

Certificate of Conformity issued by the Authority certifying that the product meets applicable UAE specifications and the requirements of this Regulation.

Part II
Scope

Article 2 1. This Regulation covers the following:

- All types of vehicle tyres used on public roads (passenger cars, sports, buses, trucks, locomotives, and trailers) and farming vehicles and tractors, and motorcycles.



- Stored locations and processes of all types of tyres within the State in accordance with approved UAE standard specifications.
- The process of performing maintenance and repairs on tyres, the conditions of their re-use and mechanisms for disposing of used tyres.

Article II 2. The Regulation excludes tyres for agricultural machinery, industrial equipment, construction equipment, aircraft, and other vehicles that used off of public roads and highways.

Article II 3. It is prohibited to import any used or retreaded tyres to the United Arab Emirates.

Article II 4. It is prohibited to import, sell, or trade any kind of tyres covered under this Regulation which do not comply with the requirements of this Regulation.

Part III

Mandatory requirements for new tyres

Article III 1. Tyres must be covered by the Gulf conformity certification system registered with the Gulf Standardization Organization.

Article III 2. The importer must submit a test report for the product issued by an accredited laboratory in accordance with UAE approved specifications in order to obtain a certificate of conformity from the Authority.

Article III 3. The Authority shall issue a certificate of conformity based on the procedures and requirements of the UAE conformity assessment system.

Article III 4. The importer must submit a test report from the factory with each batch of tyres for all types of tyres covered by the Regulation.



Part IV

Mandatory requirements for tyre storage places

Article IV 1. All storage areas, warehouses and showrooms must comply with approved UAE requirements for tyre storage.

Article IV 2. All tyre storage and warehouse facilities must have suitable storage locations which do not affect the quality of tyres and meet the requirements of this Regulation.

Article IV 3. Accredited suppliers must have a warranty system covering the validity period of the tyres in accordance with the requirements of approved UAE specifications.

Article IV 4. Conformity with the requirements set forth in Article IV shall be verified upon issuance or renewal of business permits for stores, warehouses, and companies trading in the tyre sector. Renewal shall be authorised with the authorisation of the concerned authorities.

Part V

Mandatory requirements for the tyre recycling process

Article V 1. Local factories performing the retreading of tyres must be licensed by the relevant authorities.



Article V 2. Local factories performing the retreading of tyres must comply with UAE standard specification requirements.

Article V 3. A certificate of conformity issued by the Authority in favour of the manufacturer must be obtained before commencing the manufacture and sale of the tyres, in accordance with the UAE conformity assessment system.

Part VI

Mandatory requirements for the disposal of used tyres or tyres of which the warranty has expired

Article VI. 1. Disposal or destruction any used tyres or tyres of which the warranty has expired in ordinary waste disposal sites is not allowed. All such tyres must be collected by firms licensed for this purpose, and in accordance with the applicable procedures for the government agencies concerned.

Part VII

Mandatory requirements for the maintenance and repair of tyres

Article VII 1. All stores and workshops involved in the process of repairing and performing maintenance on tyres must be licensed and subjected to the supervision of the local authorities concerned.

Article VII 2. The following requirements must be met when tyres are repaired, so that the tread depth of tyres on vehicles used on roads must fall within the following minimum values:

- Car tyres = 1.6 mm



- Light commercial vehicle tyres = 2.4 mm
- Bus and truck tyres = 3.2 mm
- Motorcycle tyres = 0.8 mm

Repairing or using any tyres with values less than the values specified above must not be used, and they are damaged.

Part VIII
Violations and procedures

Article VIII 1. Violation of the provisions of this Regulation shall be punishable in accordance with the laws and regulations in force.

Article VIII 2. The Authority or government agency concerned may confiscate or seize or destroy any part or batch of tyres which do not meet the requirements of this Regulation, in accordance with the procedures applicable in the country.

Part IX
General Provisions

Article IX 1. Trading or using any tyre on any type of vehicle more than five years from the date of manufacture recorded on the tyre is prohibited.

Article IX 2. The Authority shall issue an Appendix to this Regulation containing a list of the names and numbers of all approved UAE standard specifications that must be met to comply with the provisions of this Regulation.

Article IX 3. The system does not preclude the Authority, or other government agencies against



conducting inspections and appointments, to ensure conformity of products covered by this Regulation.

- Article IX 4.** An accredited supplier must provide all the information requested by the Authority and the concerned government bodies to determine the source of the goods and their numbers, quantities, etc. related to the implementation of the provisions of this Regulation.



Part X Appendices

Appendix (1)

List of the UAE approved standard specifications

SR	Specification No.	Specification address in English
1	UAE.S GSO 581/2007	“Requirement for storage of motor vehicle tyres.
2	UAE.S GSO ISO 11795	“Agriculture Tractor Drive Wheel Tyres - Method Of Measuring Tyres Rolling Circumference”
3	UAE.S GSO ECE 75-1	Motor Cycles And Mopeds Tyres – Part 1 : Nomenclature Dimensions, Performance, Dynamic Growth And Marking
4	UAE.S GSO ECE 75-2	Motor Cycles Tyres – Part 2: Method Of Testing”
5	UAE.S ECE 106	Uniform Provisions CONCERNING THE APPROVAL OF PNEUMATIC TYRES FOR AGRICULTURE VEHICLES AND THEIR TRAILERS
6	UAE.S GSO 962	Motor Vehicles Tyres Retreaded Tyres And Their Methods Of Test



7	UAE.S /GSO 51	Passenger Car Tyres – Part 1: Nomenclature, Designation, Marking, Dimensions, Load Capacities And Inflation Pressure.
8	UAE.S /GSO 52	Passenger Car Tyres – Part 2: General Requirements
9	UAE.S /GSO 53	Passenger Car Tyres – Part 3: Methods Of Test
10	UAE/S GSO 645	Multi-purpose Vehicles, Trucks, Buses And Trailers – Tyres Part 1: Nomenclature, Designation, Marking, Dimensions, Load Capacities And Inflation Pressures.
11	UAE/S GSO 646	Multi-Purpose Vehicles, Trucks, Buses and Trailers Tyres - Part 2: Methods Of Test
12	UAE/S GSO 647	Multi-Purpose Vehicles, Trucks, Buses and Trailers Tyres - Part 3: General requirements