

#### GCC Standardization Organization (GSO)

**Conformity Assessment Department** 

#### **List of GSO Technical Regulations for Tyres**





#### **GSO Technical Regulations for Passenger Car (C1)**

GSO	Year	Technical Regulation
GSO 42	2015	Motor Vehicles – General Requirements
GSO 51	2007	Passenger Car Tyres Part 1: Nomenclature, Designation, Marking, Dimensions, Load Capacity and Inflation Pressure
GSO 52	2007	Passenger Car Tyres Part 2: General Requirements
GSO 53	2007	Passenger Car Tyres Part 3: Methods of Test
GSO 1783	2006	Motor Vehicles Tyres Treadwear, Traction and Temperature Resistance Grading
GSO 1784	2006	Motor Vehicles Tyres – Method of Testing of Tyre Temperature Resistance Grading
GSO ECE 117	2024	Uniform provisions concerning the approval of tyres with regard to rolling sound emissions and/or to adhesion on wet surfaces and/or to — rolling resistance



# GSO Technical Regulations for Light Truck, Truck and Bus (C2, C3)

GSO	Year	Technical Regulation
GSO 42	2015	Motor Vehicles – General Requirements
GSO 645	2005	Multi-Purpose Vehicles, Trucks, Buses and Trailers Tyres Part 1: Nomenclature, Designation, Marking, Dimensions, Load Capacity and Inflation Pressure
GSO 646	1996	Multi-Purpose Vehicles, Trucks, Buses and Trailers Tyres Part 2: General Requirements
GSO 647	1996	Multi-Purpose Vehicles, Trucks, Buses and Trailers Tyres Part 3: Methods of Test
GSO ECE 117	2024	Uniform provisions concerning the approval of tyres with regard to rolling sound emissions and/or to adhesion on wet surfaces and/or to — rolling resistance



# GSO Technical Regulations for Temporary Use Spare Tyre (T-Tyre)

GSO	Year	Technical Regulation
GSO 51	2007	Passenger Car Tyres Part 1: Nomenclature, Designation, Marking, Dimensions, Load Capacity and Inflation Pressure
GSO 52	2007	Passenger Car Tyres Part 2: General Requirements
GSO 53	2007	Passenger Car Tyres Part 3: Methods of Test
GSO 1052	2000	Motor Vehicles Tyres – Temporary Use Spare Wheels/Tyres and Their Methods of Test



# GSO Technical Regulations for Motorcycle and Moped Tyres (M/C Tyre)

GSO	Year	Technical Regulation
GSO ECE 75-1	2007	Motor Cycle and Mopeds Tyres –Nomenclature, Dimensions, Performance, Dynamic Growth and Marking.
GSO ECE 75-2	2007	Motor Cycle Tyres – Method of Testing
GSO ISO 10231	2008	Motorcycle Tyres – Test Methods for Verifying Tyre Capabilities

### GSO Technical Regulations for ATV/UTV Tyres (ATV/UTV Tyre)

GSO	Year	Technical Regulation
GSO ECE 106	2013	AT Tyres – Method of Testing
GSO ISO 29802	2013	All terrain (AT) tyres and rims Symbol marked pneumatic tyres on 5 degrees tapered rims Designation, dimension, marking and load ratings
GSO ECE 75 and Amendment	2010	Tyres for motorcycles/mopeds/AT