

Prüfbericht 366-0395-14-WIRD
zur Erteilung der ECE (E1) 124R- 000802

ANLAGE: 9.7

Hersteller: Momo S.r.l.

Radtyp: 610

Stand: 11.03.2015



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Manufacturer : BMW, BMW AG**Wheel dates:**

Wheel size according to standard : 8 J X 18 H2

Off set(mm) : 30

Hole circle (mm)/number of holes : 120/5

centering type : centering fixed

Technical dates, short form

version	Version name		Centering hole (mm)	Centering material	Permissible wheel Load (kg)	Permissible rolling Circumference (mm)	Valid from Production date
	Wheel identification	Centering identification					
512030726	PCD 120	Without	72,6		825	2255	01/14

In built-up vehicle safety and / or environment-related vehicle systems (such as tire pressure monitoring systems) must remain functional or replaced.

Scope/Vehicle Manufacturer : BMW, BMW AG

Mounting parts : conical collar bolt M12x1,5, length of shaft 28 mm, tapered thread 60 Grad,
for Type : X1

Accessories : OE bolts/nuts

Mounting parts : conical collar bolt M14x1,25, length of shaft 28 mm, tapered thread 60 Grad, for Type : HY; 6C; 3-HY; 5L; 701; GT; 5K

Accessories : OE bolts/nuts

Tightening torque for fixing parts : 120 Nm for Type : X1
130 Nm for Type : 3-HY
140 Nm for Type : GT; 5K; 5L; 6C; 701

commercial type: **ActiveHybrid 5er, 7er, X6**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
HY	e1*2007/46*0323*..	225	245/45R18	12K; 51G	Only ActiveHybrid 5; 10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 744; 76V
HY	e1*2007/46*0323*..	235 -330	245/50R18	12K; 51G	Only ActiveHybrid 7, 7L; 10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 744; 76V

commercial type: **ActiveHybrid 7er, 3er**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
3-HY	e1*2007/46*0586*..	330	245/50R18 100 M+S	12K; 51G; 52J	Only ActiveHybrid 7, 7L; 10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 744; 76V; 76Z

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commercial type: **X-REIHE (X1)**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
X1	e1*2007/46*0275*..	100 -190	225/45R18	12K; 51G	10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 76V
X1	e1*2007/46*0275*..	85 -180	225/45R18 91V	12K; 51G	10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 76V

commercial type: **X-REIHE (X1, X3, X4, X5, X6)**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
X-N1	e1*2007/46*0454*..	120 -150	225/45R18	12K; 51G	Only BMW X1; 10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 744; 76V

commercial type: **5er Gran Turismo Reihe**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
GT	e1*2007/46*0215*..	120 -330	245/50R18	12K; 51G	10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 76V

commercial type: **5ER REIHE**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
5K	e1*2007/46*0455*..	100 -230	245/45R18	12K; 51G	10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 76V
5L	e1*2007/46*0363*..	100 -230	245/45R18	12K; 51G	10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 76V

commercial type: **5ER REIHE ,GRAN TURISMO**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
K-N1	e1*2007/46*0508*..	105 -230	245/45R18	12K; 51G	10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 76V
K-N1	e1*2007/46*0508*..	135 -230	245/50R18	12K; 51G	10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 744; 76V

commercial type: **6ER REIHE**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
6C	e1*2007/46*0562*..	230 -330	245/45R18	12K; 51G	10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 76V

commercial type: **7er Reihe**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
701	e1*2001/116*0490*..	155 -300	245/50R18	12K; 51G	10B; 11H; 11N; 51A; 711; 714; 721; 73C; 74D; 76V

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Restrictions

- 10B) Apart from tires with an M + S tread, the required minimum speed ranges for the tires to be used, taking load indexes into consideration, can be found in the vehicle documentation, unless deviations have been defined in the scope of application.
- 11H) If the standard spare wheel is used, the car should be driven at moderate speed and for no longer than necessary. The wheel must be fitted with standard fastening elements. When the spare wheel is used on four-wheel-drive vehicles, care should be taken to use only tires with identically sized rolling circumference.
- 11N) The brake and steering systems and the suspension, except for custom suspension springs, must be standard, unless governed by other requirements.
- 12K) The use of snow chains is only permitted if the latter have been approved by the vehicle manufacturer for this wheel/tire combination (cf. operating instructions).
- 51A) The inflation pressure specified by the vehicle manufacturer (see operating instructions or tire inflation pressure indicated on the vehicle) or tire manufacturer must be observed. According to the manufacturer, tires with run-flat properties may only be used in combination with a tire inflation monitoring system.
- 51G) This wheel/tire combination may only be used if this tire has already been entered as the standard in vehicle documents or has been approved by the vehicle manufacturer, see excerpts from EC vehicle approval (EC certificate of compliance). The load index, speed symbol, M+ S identification, the tire makes entered in the vehicle documentation and the remarks and recommendations of the vehicle manufacturer must be observed when this tire size is used.
- 52J) This tire size is only permitted with M+S tread
- 711) The wheels may be balanced on the inner side of the rim only with adhesive weights.
- 714) The wheels may only be balanced on the outer side of the rim by positioning adhesive weights below the drop center.
- 721) The only valves permissible are rubber valves or threaded metal valves with union nuts from the outside which correspond in all critical points to the standards (DIN, E.T.R.T.O or Tire and Rim) and for which a rated valve-hole diameter of 11.3 mm is suitable. The valve may not project over the rim edge.
- 73C) Only tubeless tires may be used.
- 744) The tightening torque of the custom wheels' fastening elements is specified in the vehicle's operating manual. Should no tightening torque be specified there, the tightening torque quoted in the expert report shall apply.
- 74D) Only the standard wheel-fastening elements may be used.
- 76V) The use of this tire size and offset is only permitted if used as standard.
- 76Z) This wheel size may only be used in combination with M+S tires