

Prüfbericht 20-00295-CX-GBM-06
zur Erteilung eines Nachtrags zur ECE (E1) 124R- 000840

ANLAGE: 9.4
 Hersteller: MW Aftermarket Srl

Radtyp: 16655108-45
 Stand: 02.08.2023



Auto Service

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Manufacturer : FORD

Wheel dates:

Wheel size according to standard : 6 1/2 J X 16 H2 Off set(mm) : 50
 Hole circle (mm)/number of holes : 108/5 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					
R1-1707	R1-1707	Without	63,35		663	1958	47/14

Prescribed systems in the vehicle must be functioning with the use of the described rim combination.

Scope/Vehicle Manufacturer : FORD

Mounting parts : conical collar nut M12x1,5, tapered thread 60 Grad, for Type : DA3-CNG; DM2-CNG; BA7-LPG; DXA; DM2; DA3; DM2-LPG; DA3-LPG; DB3

Accessories : Serie

Mounting parts : conical collar nut M12x1,5, tapered thread 60 Grad, for Type : DA3-CNG; DXA-LPG; DA3-LPG; DB3; DYB; DEH; DM2-LPG; DA3; DYB-LPG; BA7; BA7-LPG; DM2-CNG; DM2; DXA-PHEV; DXA; DYB-BEV

Tightening torque for fixing parts : 120 Nm for Type : DA3; DB3
 120 Nm (Nur C-MAX) for Type : DM2; DM2-CNG; DM2-LPG
 130 Nm for Type : DA3-CNG; DA3-LPG; DM2; DXA; DXA-LPG; DYB
 140 Nm for Type : BA7-LPG

commercial type: **C-MAX ENERGI**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
DXA-PHEV	e13*KS07/46*1465*..	101	215/60R16		744; 1); 2); 33)
			215/60R16 M+S		

commercial type: **FOCUS**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions	
DA3	e13*2001/116*0144*..	59 - 107	205/55R16		744; 1); 2); 33)	
DA3	e13*2001/116*0144*..	59 - 107	205/55R16		*); from e13*2001/116*0144*12; 1); 2); 33)	
			81 - 166	205/55R16 91 M+S		
			92 - 107	205/55R16 91H		
			100 - 107	205/55R16 91V		
DA3-CNG	e13*2001/116*1017*..	91 - 107	205/55R16 M+S		1); 2); 33)	
			205/55R16 86V			
DA3-CNG	e13*2001/116*1017*..	107	205/55R16 M+S		744; 1); 2); 33)	
			205/55R16 86V			
DA3-LPG	e13*2001/116*0999*..	85	205/55R16		744; 1); 2); 33)	
			107	205/55R16		

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commercial type: **FOCUS**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
DA3-LPG	e13*2001/116*0999*..	103 -107	205/55R16 86V 205/55R16-88V		1); 2); 33)
DB3	e13*2001/116*0157*..	59 -92 100 -107	205/55R16 205/55R16		744; 1); 2); 33)
DB3	e13*2001/116*0157*..	59 -74 66 -80 74 -81 74 -107 85 92 -107 100 107	205/55R16 84 205/55R16-86 205/55R16-88 205/55R16 M+S 205/55R16 84H 205/55R16-88H 205/55R16 85V 205/55R16 90V 205/55R16-88V 205/55R16-85 205/55R16-86H 205/55R16-89V		*) ; from e13*2001/116*0157*09; Convertible; notchback; 1); 2); 33)
DB3	e13*2001/116*0157*..	59 -74 66 -80 80 85 85 -107 92 98 -100 107	205/55R16 84 205/55R16-85 205/55R16-86 205/55R16 84H 205/55R16-86H 205/55R16 M+S 205/55R16 84V 205/55R16 87V 205/55R16 85V		*) ; only to e13*2001/116*0157*08; notchback; 1); 2); 33)
DB3	e13*2001/116*0157*..	59 -74 66 -80 80 85 85 -107 92 98 -100 107	205/55R16 84 205/55R16-85 205/55R16-86 205/55R16 84H 205/55R16-86H 205/55R16 M+S 205/55R16 84V 205/55R16 87V 205/55R16 85V		*) ; from e13*2001/116*0157*07; not 98kW; notchback; 744; 1); 2); 33)
DB3	e13*2001/116*0157*..	74 100 107	205/55R16 205/55R16 205/55R16		*) ; from e13*2001/116*0157*09; Convertible; 744; 1); 2); 33)
DEH	e13*2007/46*1911*..	63 -134	195/65R16 195/65R16 M+S 205/60R16 205/60R16 M+S		744; 1); 2); 33)

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commercial type: **FOCUS**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
DEH	e13*2007/46*1911*..	63 - 92	195/65R16		744; 1); 2); 33)
			195/65R16 M+S		
DEH	e13*2007/46*1911*..	63 - 92	195/65R16		744; 1); 2); 33)
			195/65R16 M+S		
DYB	e13*2007/46*1138*..	63 - 125	205/55R16 91H		1); 2); 33)
			215/55R16 93H		
		110 - 134	205/55R16 91V		
			215/55R16 93V		

commercial type: **Focus Electric**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
DYB-BEV	e13*2007/46*1390*..	45	215/60R16		744; 1); 2); 33)

commercial type: **FOCUS STH, FOCUS TURNIER**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
DYB-LPG	e13*2007/46*1289*..	88	205/55R16 91H		*); Front wheel drive; 744; 1); 2); 33)
			215/55R16 93H		

commercial type: **FORD C-MAX**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
DM2-CNG	e13*2001/116*1018*..	91 - 107	205/55R16 87 M+S		1); 2); 33)
			205/55R16 87V		
DM2-CNG	e13*2001/116*1018*..	107	205/55R16 87 M+S		744; 1); 2); 33)
			205/55R16 87V		
DM2-LPG	e13*2001/116*1000*..	107	205/55R16 87V		744; 1); 2); 33)
DM2-LPG	e13*2001/116*1000*..	103 - 107	205/55R16 87V		1); 2); 33)

commercial type: **FORD C-MAX / KUGA**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
DM2	e13*2001/116*0109*..	100 - 120	235/60R16 100		*); Only Kuga to Modelljahr 2012; All- wheel drive; Front wheel drive; 1); 2); 33)
		147	235/60R16 91V		
DM2	e13*2001/116*0109*..	100 - 120	235/60R16 100		*); All-wheel drive; Front wheel drive; 744; 1); 2); 33)
		147	235/60R16 91V		
DM2	e13*2001/116*0109*..	66 - 107	205/55R16 91		*); C-MAX only; 744; 1); 2); 33)
		81 - 107	205/55R16 M+S		
DM2	e13*2001/116*0109*..	66 - 107	205/55R16 91		*); C-MAX only; 1); 2); 33)
		81 - 107	205/55R16 M+S		
DM2	e13*2001/116*0109*..	85 - 134	215/65R16 98V		744; 1); 2); 33)
			235/60R16-100V		

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commercial type: **FORD C-MAX / KUGA**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
DM2	e13*2001/116*0109*..	66 - 107	205/55R16		744; 1); 2); 33)
		81 - 107	205/55R16 M+S		
		85 - 134	215/65R16		
			215/65R16 M+S		
		85 - 147	235/60R16		
235/60R16 M+S					
DM2	e13*2001/116*0109*..	88 - 132	215/65R16		744; 1); 2); 33)
			235/60R16		
DM2	e13*2001/116*0109*..	100 - 120	235/60R16		*); All-wheel drive; Front wheel drive; 744; 1); 2); 33)
		147	235/60R16		
DM2	e13*2001/116*0109*..	85 - 134	215/65R16		744; 1); 2); 33)
			235/60R16		

commercial type: **FORD MONDEO**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
BA7	e13*2001/116*0249*..	74 - 92	205/55R16		744; 1); 2); 33)
		74 - 162	215/55R16		
			215/55R16 M+S		
		81 - 92	205/55R16 M+S		
149 - 176	215/55R16 93W				
BA7	e13*2001/116*0249*..	85 - 177	215/60R16		744; 1); 2); 33)
			215/60R16 M+S		
BA7-LPG	e13*2001/116*1015*..	107	215/55R16 M+S		744; 1); 2); 33)
			215/55R16 93V		
BA7-LPG	e13*2001/116*1015*..	104 - 107	215/55R16 M+S		1); 2); 33)
			215/55R16 93V		

commercial type: **Grand C-MAX, C-MAX**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
DXA	e13*2007/46*1103*..	63 - 92	205/55R16		*); Only Grand C-MAX; 744; 1); 2); 33)
		63 - 134	215/55R16		
		110	205/55R16		
		134	205/55R16		
DXA	e13*2007/46*1103*..	70 - 120	215/55R16 93H		*); Only Grand C-MAX; MPV; Front wheel drive; 744; 1); 2); 33)
		70 - 134	215/55R16 93V		
		77 - 92	205/55R16 94H		
			205/55R16 94V		
DXA	e13*2007/46*1103*..	63 - 110	205/55R16 91H		1); 2); 33)
		63 - 120	215/55R16 93H		
		70 - 134	215/55R16 93V		
		77 - 92	205/55R16 94H		
			205/55R16 94V		
134	205/55R16 91V				
DXA	e13*2007/46*1103*..	63 - 134	205/55R16		*); Only C-MAX; 1); 2); 33)
			215/55R16		

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commercial type: **Grand C-MAX, C-MAX**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
DXA	e13*2007/46*1103*..	70 - 110	205/55R16 91H		*); Only C-MAX; MPV; Front wheel drive; 744; 1); 2); 33)
		70 - 120	215/55R16 93H		
		70 - 134	205/55R16		
		85 - 120	215/55R16		
		120 - 134	215/55R16 93V		
		134	205/55R16 91V		
DXA	e13*2007/46*1103*..	70 - 110	205/55R16 91H		*); Only C-MAX; MPV; Front wheel drive; 744; 1); 2); 33)
		70 - 120	215/55R16 93H		
		120 - 134	215/55R16 93V		
		134	205/55R16 91V		
DXA-LPG	e13*2007/46*1288*..	88	205/55R16 91H		1); 2); 33)
			215/55R16 93H		

commercial type: **MONDEO HYBRID**

Vehicle type	Approval	kW	Tires	Restrictions of tires	Restrictions
BA7H	e13*2007/46*1485*..	103	215/60R16		744; 1); 2); 33)
			215/60R16 M+S		
BA7-HEV	e13*2007/46*1485*..	103	215/60R16		744; 1); 2); 33)
			215/60R16 M+S		

*) The remarks under the listed restrictions/conditions are to be kept. If additional trademarks or sale- names are listed, so there are only this vehicles permissible. All other vehicles to this one application are not concerned.

Restrictions

- 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.
- 1) To be kept:
- the standard wheel size and offset.
 - tyre size with service description (load and speed index) and tyre brand commitments
 - as well as limitations to snow tyres (M+S) from the car documents.
 - requirements and limitations of snow chains from the operating licence and the operation manual.
- 2) Only permissible at vehicle models, which are allowed to use steel wheels as standard.
- 33) The standard fixing parts and accessories of the vehicle manufacturer for the corresponding series-wheel must be used.