EU Declaration of Conformity

The Toro Company®, 8111 Lyndale Ave. South, Bloomington, MN, USA, declares that the following unit(s):

Model No.	Serial No.	Product Description	Invoice Description
31698 with 132-1340	418100000 and Up	Groundsmaster 5900 Rotary Mower	GM5900 T4 FINAL (ROPS)
31699 with 132-1340	418100000 and Up	Groundsmaster 5910 Rotary Mower	GM5910 T4 FINAL (CAB)

Conforms to the following legislation(s):

2000/14/EC (Noise), 2006/42/EC (Machinery Directive), 2014/30/EU (EMC), 2014/53/EU (RE D)

Each model listed has been evaluated with the following standards and/or other normative documents:

EN ISO 5395-1:2013 + A1:2018

EN ISO 5395-3:2013 + A1:2017 + A2:2018

EN ISO 14982:2009

EN 55012:2007 + A1:2009

Further, the following accessories/attachments conform to the directives indicated below when installed according to instructions on the models listed above:

Model	Description	Directive
Attachments/Accessories for all models		
30653	EU Light Kit	2014/30/EU
31596	Work Light Kit	2006/42/EC, 2014/30/EU
31601	Center Deck Assembly	2006/42/EC
31602	Right Deck Assembly	2006/42/EC
31604	Leaf Mulch Kit	2006/42/EC
31603	Left Deck Assembly	2006/42/EC
31695	EU Light Kit	2006/42/EC, 2014/30/EU
120-7570	Registration Plate Kit	2006/42/EC, 2014/30/EU
132-1340	CE Kit	2000/14/EC, 2006/42/EC, 2014/30/EU
132-1391	Atomic Blade Kit	2006/42/EC
161-9001	Telematics Gateway	2014/53/EU
Attachments/Accessories for Model 31698		
03247	Operator Cooling Fan	2006/42/EC, 2014/30/EU
03248	Switch Panel	2006/42/EC, 2014/30/EU
30552	Universal Sunshade	2006/42/EC
30669	Universal Sunshade, White	2006/42/EC
30671	Universal Sunshade, Red	2006/42/EC
31509	Beacon Kit (GM5900)	2014/30/EU
138-2700	Work Light Kit	2006/42/EC, 2014/30/EU
138-2699	Beacon Kit	2006/42/EC, 2014/30/EU
Attachments/Accessories for Model 31699		
119-8256	Beacon Kit (GM5910)	2006/42/EC, 2014/30/EU

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Data for Noise Directive (2000/14/EC):

Model	Classification	Cutting Width (cm)	Measured Sound Power (dBA)	Guaranteed Sound Power (dBA)	Engine Speed (rpm)
31698 with 132-1340	Lawn Mower	488	104	105	2230
31699 with 132-1340	Lawn Mower	488	104	105	2230

Determined in accordance with ISO 11094:1991.

Conformity Assessment: Annex VIII

Notified Body: TÜV SÜD Industrie Service GmbH, Notifizierte Stelle 0036 nach 2000/14/EG, Notified Body 0036 according 2000/14/EC

Westendstraße 199, 80686 München / Munich, Deutschland / Germany

This declaration has been issued under the sole responsibility of the manufacturer.

The object of the declaration is in conformity with relevant Union harmonization legislation.

Certified:



Tom Langworthy
Engineering Director
8111 Lyndale Ave. South
Bloomington, MN 55420, USA
January 29, 2025

Authorized Representative:

Marcel Dutrieux
Manager European Product Integrity
Toro Europe NV
Nijverheidsstraat 5
2260 Oevel
Belgium

EU Specifications

Machine Power, Mass, and Vibration Data

Model	Nominal Power (kW)	Machine Mass‡ (kg)	Hand/Arm Vibration (m/s^2) Level*			Whole Body Vibration (m/s^2)*	
			Left Hand	Right Hand	Uncertainty	Level	Uncertainty
31698 with 132-1340	53.7	2,960	1	0.8	0.5	0.35	0.18
31699 with 132-1340	53.7	3,230	1	0.8	0.5	0.35	0.18

‡ With empty tanks in the normal operating configuration

* Determined in accordance with EN ISO 5395-1:2013

Machine Sound Data

Model	Sound Pressure (dBA)[1]	
	Level	Uncertainty
31698 with 132-1340	90	1
31699 with 132-1340	82	1

[1] A-weighted levels, as measured at the operator position, determined in accordance with EN ISO 5395-1:2013.

Data for REG EU 517/2014 (FL. Greenhouse Gases)

Model	HFC	kg of HFC	CO2 Equivalent (metric tonnes)
31699	R134a	1.559	2.229

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UK Declaration of Conformity

The Toro Company®, 8111 Lyndale Ave. South, Bloomington, MN, USA, declares that the following unit(s):

Model No.	Serial No.	Product Description	Invoice Description
31698 with 132-1340	418100000 and Up	Groundsmaster 5900 Rotary Mower	GM5900 T4 FINAL (ROPS)
31699 with 132-1340	418000000 and Up	Groundsmaster 5910 Rotary Mower	GM5910 T4 FINAL (CAB)

Conforms to the following legislation(s):

2001 No. 1701 (Noise), 2008 No. 1597 (Machinery Safety), 2016 No. 1091 (EMC), 2017 No. 1206 (Radio Equipment)

Further, the following accessories/attachments conform to the UK national laws indicated below when installed according to instructions on the models listed above:

Model	Description	Regulation
Attachments/Accessories for all models		
30653	EU Light Kit	2016 No. 1091
31596	Work Light Kit	2008 No. 1597, 2016 No. 1091
31601	Center Deck Assembly	2008 No. 1597
31602	Right Deck Assembly	2008 No. 1597
31604	Leaf Mulch Kit	2008 No. 1597
31603	Left Deck Assembly	2008 No. 1597
31695	EU Light Kit	2008 No. 1597, 2016 No. 1091
120-7570	Registration Plate Kit	2008 No. 1597, 2016 No. 1091
132-1340	CE Kit	2001 No. 1701, 2008 No. 1597, 2016 No. 1091
132-1391	Atomic Blade Kit	2008 No. 1597
161-9001	Telematics Gateway	2016 No. 1091
Attachments/Accessories for Model 31698		
03247	Operator Cooling Fan	2008 No. 1597, 2016 No. 1091
03248	Switch Panel	2008 No. 1597, 2016 No. 1091
30552	Universal Sunshade	2008 No. 1597
30669	Universal Sunshade, White	2008 No. 1597
30671	Universal Sunshade, Red	2008 No. 1597
31509	Beacon Kit (GM5900)	2016 No. 1091
138-2700	Work Light Kit	2008 No. 1597, 2016 No. 1091
138-2699	Beacon Kit	2008 No. 1597, 2016 No. 1091
Attachments/Accessories for Model 31699		
119-8256	Beacon Kit (GM5910)	2008 No. 1597, 2016 No. 1091

Data for Noise Regulations (S.I. 2001 No. 1701):

Model	Classification	Cutting Width (cm)	Measured Sound Power (dBA)	Guaranteed Sound Power (dBA)	Engine Speed (rpm)
31698 with 132-1340	Lawn Mower	488	104	105	2230
31699 with 132-1340	Lawn Mower	488	104	105	2230

Determined in accordance with ISO 11094:1991.

Conformity Assessment: Schedule 10

Notified Body: TÜV SÜD Industrie Service GmbH, Notifizierte Stelle 0036 nach 2000/14/EG, Notified Body 0036 according 2000/14/EC

Westendstraße 199, 80686 München / Munich, Deutschland / Germany

This declaration has been issued under the sole responsibility of the manufacturer.
The object of the declaration is in conformity with relevant UK legislation.

Authorized Representative:

Marcel Dutrieux
Manager European Product Integrity
Toro U.K. Limited
Spellbrook Lane West
Bishop's Stortford
CM23 4BU
United Kingdom



Tom Langworthy
Engineering Director
8111 Lyndale Ave. South
Bloomington, MN 55420, USA
January 29, 2025

UK Specifications

Machine Power, Mass, and Vibration Data

Model	Nominal Power (kW)	Machine Mass‡ (kg)	Hand/Arm Vibration (m/s²) Level*			Whole Body Vibration (m/s²)*	
			Left Hand	Right Hand	Uncertainty	Level	Uncertainty
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‡ With empty tanks in the normal operating configuration

* Determined in accordance with EN ISO 5395-1:2013

Machine Sound Data

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	Level	Uncertainty
31698 with 132-1340	90	1
31699 with 132-1340	82	1

[1] A-weighted levels, as measured at the operator position, determined in accordance with EN ISO 5395-1:2013.

Data for REG EU 517/2014 (FL. Greenhouse Gases)

Model	HFC	kg of HFC	CO2 Equivalent (metric tonnes)
31699	R134a	1.559	2.229