

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
74875	400000000 and Up	Titan X4850 Riding Mower	TITAN X4850 122CM 24HP KOH FAB CE
74878	400000000 and Up	Titan X5450 Riding Mower	TITAN X5450 137CM 24HP KOH FAB CE
74890	400000000 and Up	Titan XS4850 Riding Mower	TITAN XS4850 122CM 24HP KOH FAB MR CE
74898	400000000 and Up	Titan XS5450 Riding Mower	TITAN XS5450 137CM 24HP KOH FAB MR CE

Conform(s) to the following directives:

2000/14/EC (Noise), 2006/42/EC (Machinery Directive), 2014/30/EU (EMC), 2011/65/EU (ROHS)

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
Accessories/Attachments for All Models		
79346	EZ Vac	2006/42/EC
79400	Slope Sensor Kit	2014/30/EU
140-5036	Steel Cover Kit	2006/42/EC
140-5084	Weight Kit	2006/42/EC

Model	Description	Directive
136-7493	Light Kit	2014/30/EU
137-5001	Bagger Compliance Kit	2006/42/EC
137-7011	Sunshade Kit	2006/42/EC
139-2638	ROPS Kit	2006/42/EC
140-2066	Bucket Kit	2006/42/EC

Data for Noise Directive (2000/14/EC, 2005/88/EC):

Model	Classification	Cutting Width (cm)	Measured Sound Power (dBA)	Guaranteed Sound Power (dBA)	Engine Speed (rpm)
74875	Lawn Mower	122	102	105	3150
74875 with 79346 and 117-7277	Lawn Mower	122	105	105	2600
74878	Lawn Mower	137	102	105	3150
74878 with 79346 and 115-9650	Lawn Mower	137	105	105	2500
74890	Lawn Mower	122	102	105	3150
74890 with 79346 and 117-7277	Lawn Mower	122	105	105	2600
74898	Lawn Mower	137	102	105	3150
74898 with 79346 and 115-9650	Lawn Mower	137	105	105	2500



Determined in accordance with ISO 11094:1991.

Conformity Assessment: Annex VI

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:



John Heckel
Engineering Director
8111 Lyndale Ave. South
Bloomington, MN 55420, USA
August 25, 2022

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
74875	16.6	333	3.2	2.3	0.2	0.28	0.09
74878	16.6	342	2.4	2.2	0.1	0.30	0.10
74890	16.6	355	2.2	4.1	0.6	0.37	0.17
74898	16.6	361	3.2	5.1	0.2	0.28	0.07

[‡] 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
74875	92	1
74878	92	1
74890	92	1
74898	92	1

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



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UK Declaration of Conformity

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

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74898	400000000 and Up	Titan XS5450 Riding Mower	TITAN XS5450 137CM 24HP KOH FAB MR CE

Conform(s) to the following UK national laws:

S.I. 2001 No. 1701 (Noise), S.I. 2008 No. 1597 (Machinery Safety), S.I. 2016 No. 1091 (EMC), S.I. 2012 No. 3032 (ROHS)

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 UK national laws indicated below when installed according to instructions on the models listed above:

Model	Description	Regulation
Accessories/Attachments for All Models		
79346	EZ Vac	2008 No. 1597
79400	Slope Sensor Kit	2016 No. 1091
140-5036	Steel Cover Kit	2008 No. 1597
140-5084	Weight Kit	2008 No. 1597

Model	Description	Regulation
136-7493	Light Kit	2016 No. 1091
137-5001	Bagger Compliance Kit	2008 No. 1597
137-7011	Sunshade Kit	2008 No. 1597
139-2638	ROPS Kit	2008 No. 1597
140-2066	Bucket Kit	2008 No. 1597

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)
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74898 with 79346 and 115-9650	Lawn Mower	137	105	105	2500

Determined in accordance with ISO 11094:1991.

Conformity Assessment: Schedule 9

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John Heckel
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August 25, 2022

Authorized Representative:

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Manager European Product Integrity
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CM23 4BU
United Kingdom

UK Specifications

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