

# 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
31800	400000000 and Up	Groundsmaster e3200 2-Wheel Drive Traction Unit	GROUNDMASTER e3200 2WD

Conform(s) to the following directives:

2000/14/EC (Noise) and 2005/88/EC (Noise), 2006/42/EC (Machinery Directive), 2014/30/EU (EMC)

Wireless Hour Meter: 2014/53/EU (RE D)

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

EN 55012:2007 + A1:2009

EN ISO 14982: 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		
30669	Universal Sunshade (White)	2006/42/EC
30671	Universal Sunshade (Red)	2006/42/EC
31890	60in Side Discharge Rotary Mower	2006/42/EC, 2000/14/EC
31891	60in Rear Discharge Rotary Mower	2006/42/EC, 2000/14/EC
32301	Standard Seat Assembly	2006/42/EC
32302	Mechanical Suspension Seat Assembly	2006/42/EC
32303	Air Suspension Seat Assembly	2006/42/EC
32308	Road Light Kit	2006/42/EC, 2014/30/EU
32306	60in/152cm Rear Discharge Recycler Kit	2006/42/EC
32307	LED Work Light Kit	2006/42/EC, 2014/30/EU
32310	Backup Alarm	2006/42/EC
32313	LED Beacon Kit	2006/42/EC, 2014/30/EU
32314	Switch Panel	2006/42/EC, 2014/30/EU
32317	Battery Expansion Mounting Kit	2006/42/EC, 2014/30/EU
32319	60in/152cm Side Discharge Recycler Kit	2006/42/EC
122-3490	Cable-Assembly Charger	2006/42/EC, 2014/30/EU
138-2700	LED Worklights for Sunshade	2006/42/EC, 2014/30/EU
145-1114	Blade 20.5 Low Flow	2006/42/EC
145-1115	Blade 20.5 Med Flow	2006/42/EC
145-1116	Blade 20.5 Recycler	2006/42/EC
147-2082	Blade 20.5 Atomic	2006/42/EC
161-0859	Battery Expansion Kit	2006/42/EC, 2014/30/EU



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

Model	Deck	Blade	Classification	Cutting Width (cm)	Measured Sound Power (dBA)	Guaranteed Sound Power (dBA)	Motor Speed (rpm)
31800	31890 or 31891	145-1114 or 147-2082	Lawn Mower	152	95	97	2800
		145-1115 or 145-1116			100	102	

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  
March 1, 2024

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 <sup>‡</sup> (kg)
31800	22.1	1,012

Model	with Deck	Hand/Arm Vibration (m/s <sup>2</sup> ) <sup>*</sup>			Whole Body Vibration (m/s <sup>2</sup> ) <sup>*</sup>	
		Left Hand	Right Hand	Uncertainty	Level	Uncertainty
31800	31890	0.3	0.3	0.1	0.30	0.06
	31891	0.1	0.2	0.1	0.32	0.05

<sup>‡</sup> With empty tanks in the normal operating configuration.

<sup>\*</sup> Determined in accordance with the following standards:

EN ISO 5395-1:2013+A1:2018

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

Model	with Deck	Blade	Sound Pressure (dBA) <sup>1</sup>	
			Level	Uncertainty
31800	31890 or 31891	145-1114 or 147-2082	80	1
		145-1115 or 145-1116	84	

<sup>1</sup> A-weighted levels, as measured at the operator position, determined in accordance with the following standards:

EN ISO 5395-1:2013+A1:2018

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



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**SV:** Gå in på [www.toro.com/en/parts](http://www.toro.com/en/parts) om du vill ha ett exemplar av det här dokumentet på ditt språk.

# 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
31800	400000000 and Up	Groundsmaster e3200 2-Wheel Drive Traction Unit	GROUNDMASTER e3200 2WD

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)

Wireless Hour Meter: S.I. 2017 No. 1206 (Radio Equipment)

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

EN 55012:2007 + A1:2009

EN ISO 14982: 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		
30669	Universal Sunshade (White)	2008 No. 1597
30671	Universal Sunshade (Red)	2008 No. 1597
31890	60in Side Discharge Rotary Mower	2008 No. 1597, 2001 No. 1701
31891	60in Rear Discharge Rotary Mower	2008 No. 1597, 2001 No. 1701
32301	Standard Seat Assembly	2008 No. 1597
32302	Mechanical Suspension Seat Assembly	2008 No. 1597
32303	Air Suspension Seat Assembly	2008 No. 1597
32308	Road Light Kit	2008 No. 1597, 2016 No. 1091
32306	60in/152cm Rear Discharge Recycler Kit	2008 No. 1597
32307	LED Work Light Kit	2008 No. 1597, 2016 No. 1091
32310	Backup Alarm	2008 No. 1597
32313	LED Beacon Kit	2008 No. 1597, 2016 No. 1091
32314	Switch Panel	2008 No. 1597, 2016 No. 1091
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145-1114	Blade 20.5 Low Flow	2008 No. 1597
145-1115	Blade 20.5 Med Flow	2008 No. 1597
145-1116	Blade 20.5 Recycler	2008 No. 1597
147-2082	Blade 20.5 Atomic	2008 No. 1597
161-0859	Battery Expansion Kit	2008 No. 1597, 2016 No. 1091

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

Model	Deck	Blade	Classification	Cutting Width (cm)	Measured Sound Power (dBA)	Guaranteed Sound Power (dBA)	Motor Speed (rpm)
31800	31890 or 31891	145-1114 or 147-2082	Lawn Mower	152	95	97	2800
		145-1115 or 145-1116			100	102	

Determined in accordance with ISO 11094:1991.

Conformity Assessment: Schedule 11

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

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



Tom Langworthy  
Engineering Director  
8111 Lyndale Ave. South  
Bloomington, MN 55420, USA  
March 1, 2024

Authorized Representative:

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

# UK Specifications

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