

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
31802	400000000 and Up	Groundsmaster e3300 All-Wheel Drive Traction Unit	GROUNDMASTER e3300 AWD

Conform(s) to the following legislation:

2000/14/EC (Noise) and 2005/88/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 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
31892	72in Side Discharge Rotary Mower	2006/42/EC, 2000/14/EC
31893	72in 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
147-2135	Blade 24.5 Low Flow	2006/42/EC
147-2136	Blade 24.5 Med Flow	2006/42/EC
147-2137	Blade 24.5 Recycler	2006/42/EC
161-7649	Blade 24.5 Atomic	2006/42/EC

161-0859	Battery Expansion Kit	2006/42/EC, 2014/30/EU
161-9001	Telematics Gateway	2014/53/EU



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

Model	Deck	Blade	Classification	Cutting Width (cm)	Measured Sound Power (dBA)	Guaranteed Sound Power (dBA)	Motor Speed (rpm)
31802	31890	145-1114, 147-2082 145-1115, or 145-1116	Lawn Mower	152	99	102	2800
	31891				101	103	
	31892	147-2135, 161-7649, 147-2136, or 147-2137	Lawn Mower	182	102	104	2400
	31893				103	105	

Determined in accordance with EN IEC 62841-4-3: 2021

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:



Tom Langworthy
Engineering Director
8111 Lyndale Ave. South
Bloomington, MN 55420, USA
January 10, 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)
31802	22.1	1,012

Model	with Deck	Hand/Arm Vibration (m/s ²)*			Whole Body Vibration (m/s ²)*	
		Left Hand	Right Hand	Uncertainty	Level	Uncertainty
31802	31890	0.3	0.3	0.1	0.30	0.06
	31891	0.1	0.2	0.1	0.32	0.05
	31892	0.5	0.4	0.2	0.26	0.04
	31893	0.3	0.4	0.1	0.32	0.08

[‡] With empty tanks in the normal operating configuration.

* Determined in accordance with the following standards:

EN ISO 5395-1:2013+A1:2018

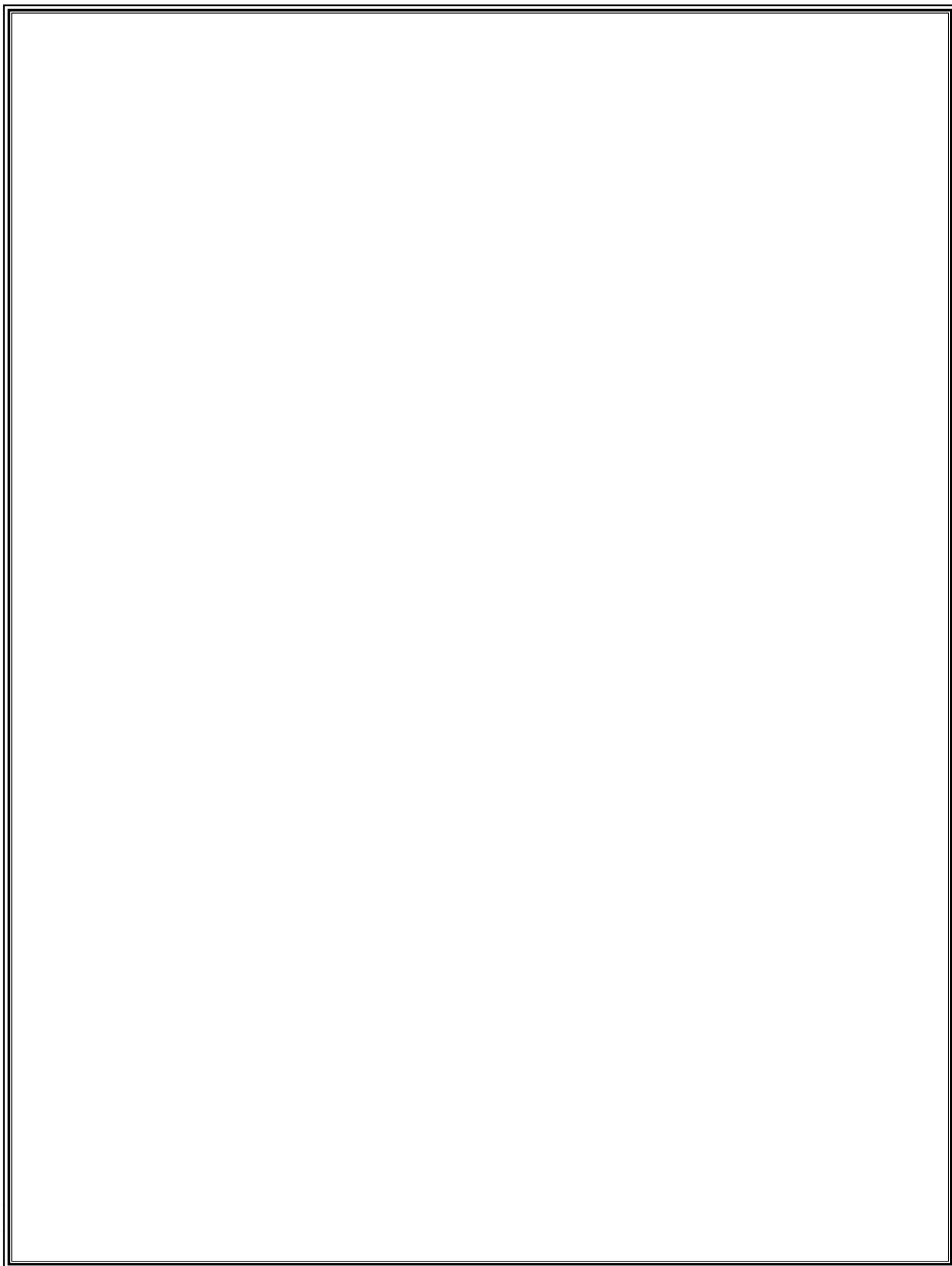
EN ISO 5395-3:2013+A1:2017+A2:2018

Model	with Deck	Blade	Sound Pressure (dBA) ¹	
			Level	Uncertainty
31802	31890 or 31891	145-1114 or 147-2082	80	1
		145-1115 or 145-1116	84	
	31892 or 31893	147-2135 or 161-7649	82	1
		147-2136 or 147-2137	85	

¹ 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



BG: За да получите копие от този документ на вашия език, отидете на www.toro.com/en/parts.

CS: Kopii tohoto dokumentu ve svém jazyce získáte na adrese www.toro.com/en/parts.

DA: For at indhente en kopi af dette dokument på dit sprog skal du besøge www.toro.com/en/parts.

DE: Ein Exemplar dieses Dokuments in Ihrer Sprache erhalten Sie unter www.toro.com/en/parts.

EL: Για να λάβετε αντίγραφο του εγγράφου αυτού στη γλώσσα σας μεταβείτε στη διεύθυνση www.toro.com/en/parts.

EN: To obtain a copy of this document in your language, go to www.toro.com/en/parts.

ES: Puede obtener una copia de este documento en su idioma en www.toro.com/en/parts.

ET: Dokumendist enda keeles koopia saamiseks külastage veebilehte www.toro.com/en/parts.

FI: Tästä asiakirjasta saa omakielisen version osoitteesta www.toro.com/en/parts.

FR: Pour vous procurer une copie de ce document dans votre langue, rendez-vous sur www.toro.com/en/parts.

HR: Za primjerak Izjave o sukladnosti na Vašem jeziku idite na www.toro.com/en/parts.

HU: Ha szükséges van a dokumentum egy példányára a saját nyelven, letöltheti azt a www.toro.com/en/parts oldalról.

IT: La copia del presente documento nella vostra lingua è disponibile su www.toro.com/en/parts.

LT: Norėdami gauti šio dokumento kopiją savo kalba, apsilankykite www.toro.com/en/parts.

LV: Lai iegūtu šī dokumenta kopiju savā valodā, lūdzu, dodieties uz www.toro.com/en/parts.

NL: Voor een exemplaar van dit document in uw eigen taal, gaat u naar: www.toro.com/en/parts.

NO: For å få en kopi av dette dokumentet på ditt språk, gå til www.toro.com/en/parts.

PL: Aby uzyskać kopię dokumentu dla swojego języka, należy przejść na stronę www.toro.com/en/parts.

PT: Para obter uma cópia deste documento no seu idioma, vá a www.toro.com/en/parts.

RO: Pentru a obține un exemplar al prezentului document în limba dumneavoastră, vizitați www.toro.com/en/parts.

SK: Ak chcete získať kópiu tohto dokumentu vo svojom jazyku, prejdite na adresu www.toro.com/en/parts.

SL: Za izvod tega dokumenta v vašem jeziku obiščite spletno stran www.toro.com/en/parts.

SR: Da biste dobili primerak ovog dokumenta na svom jeziku, posetite www.toro.com/en/parts.

SV: Gå in på 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
31802	400000000 and Up	Groundsmaster e3300 All-Wheel Drive Traction Unit	GROUNDMASTER e3300 AWD

Conform(s) to the following legislation:

S.I. 2001 No. 1701 (Noise), S.I. 2008 No. 1597 (Machinery Safety), S.I. 2016 No. 1091 (EMC), 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
31892	72in Side Discharge Rotary Mower	2008 No. 1597, 2001 No. 1701
31893	72in 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
32317	Battery Expansion Mounting Kit	2008 No. 1597, 2016 No. 1091
32319	60in/152cm Side Discharge Recycler Kit	2008 No. 1597
122-3490	Cable-Assembly Charger	2008 No. 1597, 2016 No. 1091
138-2700	LED Worklights for Sunshade	2008 No. 1597, 2016 No. 1091
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
147-2135	Blade 24.5 Low Flow	2008 No. 1597
147-2136	Blade 24.5 Med Flow	2008 No. 1597
147-2137	Blade 24.5 Recycler	2008 No. 1597

161-7649	Blade 24.5 Atomic	2008 No. 1597
161-0859	Battery Expansion Kit	2008 No. 1597, 2016 No. 1091
161-9001	Telematics Gateway	2017 No. 1206

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)
31802	31890	145-1114, 147-2082 145-1115, or 145-1116	Lawn Mower	152	99	102	2800
	31891				101	103	
	31892	147-2135, 161-7649, 147-2136, or 147-2137	Lawn Mower	182	102	104	2400
	31893				103	105	

Determined in accordance with EN IEC 62841-4-3: 2021.

Conformity Assessment: Schedule 9

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.



Tom Langworthy
Engineering Director
8111 Lyndale Ave. South
Bloomington, MN 55420, USA
January 10, 2025

Authorized Representative:

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

UK Specifications

Machine Power, Mass, and Vibration Data

Model	Nominal Power (kW)	Machine Mass [‡] (kg)
31802	22.1	1,012

Model	with Deck	Hand/Arm Vibration (m/s ²)*			Whole Body Vibration (m/s ²)*	
		Left Hand	Right Hand	Uncertainty	Level	Uncertainty
31802	31890	0.3	0.3	0.1	0.30	0.06
	31891	0.1	0.2	0.1	0.32	0.05
	31892	0.5	0.4	0.2	0.26	0.04
	31893	0.3	0.4	0.1	0.32	0.08

[‡] With empty tanks in the normal operating configuration.

* 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) ¹	
			Level	Uncertainty
31802	31890 or 31891	145-1114 or 147-2082	80	1
		145-1115 or 145-1116	84	
	31892 or 31893	147-2135 or 161-7649	82	1
		147-2136 or 147-2137	85	

¹ 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