

# 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
74048TE	400000000 and Up	122cm Z Master 4000 Series Riding Mower	4000 SERIES 22HP Kaw 122CM SD MR CE
74053TE	400000000 and Up	132cm Z Master 4000 Series Riding Mower	4000 SER KAW 25.5HP 132CM MR HDX CE
74056TE	400000000 and Up	152cm Z Master 4000 Series Riding Mower	4000 SER KAW 25.5HP 152CM MR HDX CE

Conform(s) to the following legislation:

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

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

EN ISO 5395-1:2013+A1:2017

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

EN 55012:2007+A1:2009

ISO 11094:1991

ISO 3744:1995.

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 for all Models		
78463	Bagger Kit	2006/42/EC
02936	Road Light Kit	2006/42/EC 2014/30/EU
78439	Bagger Kit	2006/42/EC
Attachments for Model 74048TE		
144-0386	48-inch Recycler Kit	2006/42/EC
144-0389	Base Light Kit	2006/42/EC, 2014/30/EU
144-0390	Electric Deck Lift Kit	2006/42/EC, 2014/30/EU

Model	Description	Directive
78464 with 145-1261	48-inch Completion Kit with 122cm CE Kit	2006/42/EC
Attachments for Model 74053TE		
144-0387	52-inch Recycler Kit	2006/42/EC
78465 with 145-1262	52-inch Completion Kit with 132cm CE Kit	2006/42/EC
Attachments for Model 74056TE		
144-0388	60-inch Recycler Kit	2006/42/EC
78466 with 145-1263	60-inch Completion Kit with 152cm CE 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)
74048TE	Lawn Mower	122	105	105	3100
74048TE with 78464 and 145-1261	Lawn Mower	122	105	105	2700
74053TE	Lawn Mower	132	104	105	3100
74053TE with 78465 and 145-1262	Lawn Mower	132	104	104	2600
74056TE	Lawn Mower	152	105	105	3000
74056TE with 78466 and 145-1263	Lawn Mower	152	104	105	2500

Determined in accordance with ISO 11094:1991 and ISO 3744:1995.

Conformity Assessment: Annex VI



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

A handwritten signature in black ink, appearing to read "John Heckel". The signature is fluid and cursive, written in a dark ink on a white background.

John Heckel  
Engineering Director  
8111 Lyndale Ave. South  
Bloomington, MN 55420, USA  
December 20, 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)	Hand/Arm Vibration (m/s <sup>2</sup> )* Level			Whole Body Vibration (m/s <sup>2</sup> )*	
			Left Hand	Right Hand	Uncertainty	Level	Uncertainty
74048TE	16.4	578	1.6	1.7	0.1	0.18	0.02
74053TE	19	590	1.5	1.6	0.1	0.25	0.03
74056TE	19	612	1.6	1.8	0.1	0.28	0.04
74048TE with 78464 and 145-1261	16.4	711	1.9	2.3	0.1	0.3	0.04
74053TE with 78465 and 145-1262	19	723	1.8	2.0	0.1	0.28	0.04
74056TE with 78466 and 145-1263	19	745	1.7	1.7	0.1	0.34	0.04

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

\* Determined in accordance with EN ISO 5395-1: 2013+A1: 2018

## Machine Sound Data

Model	Sound Pressure (dBA) <sup>1</sup>	
	Level	Uncertainty
74048TE	90	1
74053TE	90	1
74056TE	90	1
74048TE with 78464 and 145-1261	91	1
74053TE with 78465 and 145-1262	90	1
74056TE with 78466 and 145-1263	90	2

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



**BG:** За да получите копие от този документ на вашия език, отидете на [www.toro.com/en/parts](http://www.toro.com/en/parts).

**CS:** Kopii tohoto dokumentu ve svém jazyce získáte na adrese [www.toro.com/en/parts](http://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](http://www.toro.com/en/parts).

**DE:** Ein Exemplar dieses Dokuments in Ihrer Sprache erhalten Sie unter [www.toro.com/en/parts](http://www.toro.com/en/parts).

**EL:** Για να λάβετε αντίγραφο του εγγράφου αυτού στη γλώσσα σας μεταβείτε στη διεύθυνση [www.toro.com/en/parts](http://www.toro.com/en/parts).

**EN:** To obtain a copy of this document in your language, go to [www.toro.com/en/parts](http://www.toro.com/en/parts).

**ES:** Puede obtener una copia de este documento en su idioma en [www.toro.com/en/parts](http://www.toro.com/en/parts).

**ET:** Dokumendist enda keeles koopia saamiseks külastage veebilehte [www.toro.com/en/parts](http://www.toro.com/en/parts).

**FI:** Tästä asiakirjasta saa omakielisen version osoitteesta [www.toro.com/en/parts](http://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](http://www.toro.com/en/parts).

**HR:** Za primjerak Izjave o sukladnosti na Vašem jeziku idite na [www.toro.com/en/parts](http://www.toro.com/en/parts).

**HU:** Ha szükséges van a dokumentum egy példányára a saját nyelven, letöltheti azt a [www.toro.com/en/parts](http://www.toro.com/en/parts) oldalról.

**IT:** La copia del presente documento nella vostra lingua è disponibile su [www.toro.com/en/parts](http://www.toro.com/en/parts).

**LT:** Norėdami gauti šio dokumento kopiją savo kalba, apsilankykite [www.toro.com/en/parts](http://www.toro.com/en/parts).

**LV:** Lai iegūtu šī dokumenta kopiju savā valodā, lūdzu, dodieties uz [www.toro.com/en/parts](http://www.toro.com/en/parts).

**NL:** Voor een exemplaar van dit document in uw eigen taal, gaat u naar: [www.toro.com/en/parts](http://www.toro.com/en/parts).

**NO:** For å få en kopi av dette dokumentet på ditt språk, gå til [www.toro.com/en/parts](http://www.toro.com/en/parts).

**PL:** Aby uzyskać kopię dokumentu dla swojego języka, należy przejść na stronę [www.toro.com/en/parts](http://www.toro.com/en/parts).

**PT:** Para obter uma cópia deste documento no seu idioma, vá a [www.toro.com/en/parts](http://www.toro.com/en/parts).

**RO:** Pentru a obține un exemplar al prezentului document în limba dumneavoastră, vizitați [www.toro.com/en/parts](http://www.toro.com/en/parts).

**SK:** Ak chcete získat kópiu tohto dokumentu vo svojom jazyku, prejdite na adresu [www.toro.com/en/parts](http://www.toro.com/en/parts).

**SL:** Za izvod tega dokumenta v vašem jeziku obiščite spletno stran [www.toro.com/en/parts](http://www.toro.com/en/parts).

**SR:** Da biste dobili primerak ovog dokumenta na svom jeziku, posetite [www.toro.com/en/parts](http://www.toro.com/en/parts).

**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
74048TE	400000000 and Up	122cm Z Master 4000 Series Riding Mower	4000 SERIES 22HP Kaw 122CM SD MR CE
74053TE	400000000 and Up	132cm Z Master 4000 Series Riding Mower	4000 SER KAW 25.5HP 132CM MR HDX CE
74056TE	400000000 and Up	152cm Z Master 4000 Series Riding Mower	4000 SER KAW 25.5HP 152CM MR HDX CE

Conform(s) to the following legislation:

S.I. 2001 No. 1701 (Noise), S.I. 2008 No. 1597 (Machinery Directive), S.I. 2016 No. 1091 (EMC)

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

EN ISO 5395-1:2013+A1:2017

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

EN 55012:2007+A1:2009

ISO 11094:1991

ISO 3744:1995.

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 for all Models		
78439	Bagger Kit	2008 No. 1597
78463	Bagger Kit	2008 No. 1597
02936	Road Light Kit	2008 No. 1597, 2016 No. 1091
Attachments for Model 74048TE		
144-0386	48-inch Recycler Kit	2008 No. 1597
144-0389	Base Light Kit	2008 No. 1597, 2016 No. 1091
144-0390	Electric Deck Lift Kit	2008 No. 1597, 2016 No. 1091

Model	Description	Regulation
78464 with 145-1261	48-inch Completion Kit with 122cm CE Kit	2008 No. 1597
Attachments for Model 74053TE		
144-0387	52-inch Recycler Kit	2008 No. 1597
78465 with 145-1262	52-inch Completion Kit with 132cm CE Kit	2008 No. 1597
Attachments for Model 74056TE		
144-0388	60-inch Recycler Kit	2008 No. 1597
78466 with 145-1263	60-inch Completion Kit with 152cm CE 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)
74048TE	Lawn Mower	122	105	105	3100
74048TE with 78464 and 145-1261	Lawn Mower	122	105	105	2700
74053TE	Lawn Mower	132	104	105	3100
74053TE with 78465 and 145-1262	Lawn Mower	132	104	104	2600
74056TE	Lawn Mower	152	105	105	3000
74056TE with 78466 and 145-1263	Lawn Mower	152	104	105	2500

Determined in accordance with ISO 11094:1991 and ISO 3744:1995.

Conformity Assessment: Schedule 9

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



John Heckel  
Engineering Director  
8111 Lyndale Ave. South  
Bloomington, MN 55420, USA  
December 20, 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

## Machine Power, Mass, and Vibration Data

Model	Nominal Power (kW)	Machine Mass‡ (kg)	Hand/Arm Vibration (m/s <sup>2</sup> )* Level			Whole Body Vibration (m/s <sup>2</sup> )*	
			Left Hand	Right Hand	Uncertainty	Level	Uncertainty
74048TE	16.4	578	1.6	1.7	0.1	0.18	0.02
74053TE	19	590	1.5	1.6	0.1	0.25	0.03
74056TE	19	612	1.6	1.8	0.1	0.28	0.04
74048TE with 78464 and 145-1261	16.4	711	1.9	2.3	0.1	0.3	0.04
74053TE with 78465 and 145-1262	19	723	1.8	2.0	0.1	0.28	0.04
74056TE with 78466 and 145-1263	19	745	1.7	1.7	0.1	0.34	0.04

‡ With empty tanks in the normal operating configuration

\* Determined in accordance with EN ISO 5395-1: 2013+A1: 2018

## Machine Sound Data

Model	Sound Pressure (dBA) <sup>1</sup>	
	Level	Uncertainty
74048TE	90	1
74053TE	90	1
74056TE	90	1
74048TE with 78464 and 145-1261	91	1
74053TE with 78465 and 145-1262	90	1
74056TE with 78466 and 145-1263	90	2

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