

Certificate



Prüfbescheinigung nach dem Produktsicherheitsgesetz

Test Certificate in compliance with the Product Safety Law

Bescheinigungs-Nr. (Certificate No.): 11SHW2620-04

Ersetzt (Replaces): 11SHW2620-03

Das Produkt entspricht den Anforderungen des Produktsicherheitsgesetzes (ProdSG) § 21 (1) hinsichtlich der Gewährleistung von Sicherheit und Gesundheit und entspricht den derzeit anerkannten Regeln der Technik.

(The product is in compliance with the judicial requirements of the Product Safety Law (ProdSG) § 21 (1) and the currently accepted rules of technology.)

Die Kennzeichnungspflichten des Produktes gemäß §6 ProdSG sind einzuhalten.

(The marking requirements of the product based on §6 ProdSG have to be observed.)

Bescheinigungsinhaber (Certificate Holder)

Zhejiang Zhongjian Technology Co., Ltd.
No.10 Mingyuan South AVE, Economic Development Zone
Yongkang, Zhejiang 321300
P. R. China

Markenname (Brandname)

Fertigungsstätte (Manufacturing Site)

Zhejiang Zhongjian Technology Co., Ltd.
No.10 Mingyuan South AVE, Economic Development Zone
Yongkang, Zhejiang 321300
P. R. China

Produkt (Product)

Heckenschere mit Benzinmotor zum normalen Gebrauch
Hedge trimmer with petrol engine for ordinary use

Typbezeichnung (Type)

THT245D, THT245S, GJB-25DE

Beschreibung (Description)

Hubraum (engine): 24,5cm³, 0,85kW,
max. Drehzahl (max. speed): 10500min⁻¹,
Leerlaufdrehzahl (idle speed): 3100±400min⁻¹,
Drehzahl bei Einkupplung (clutch engagement speed): 4400min⁻¹,
Schnittlänge (cutting length): THT245D, GJB-25DE: 550mm, THT245S: 660mm,

Prüfbericht-Nr. (Test Report No.)

SH11111156-001:2011-12-15

Einzelheiten siehe Anhang (Details see attachment)

Geprüft nach (Tested according to)

EN ISO 10517:2009+A1:13

PAK-Anforderung / PAH Requirement ZEK 01.4-08

Gültig bis (valid until)

2019-09-16

Erstellt am (Issued on)

2014-09-17



Dem Zertifikat liegen die Allgemeinen Geschäftsbedingungen der Intertek Deutschland GmbH zu Grunde. Bitte beachten Sie die umseitigen Hinweise.
The General Business Conditions of Intertek Deutschland GmbH is an integral part of this certificate. Please also refer to the information overleaf.

Intertek Deutschland GmbH, Stangenstraße 1, 70771 Leinfelden-Echterdingen

Sitz Leinfelden-Echterdingen, Registergericht Stuttgart, HRB Nr. 225262, Geschäftsführer: Jan-Jörg Müller-Seller
Tel.: +49 711 27311-0, Fax: +49 711 27311-559, E-Mail: gs@intertek.com, web: www.intertek.de/directory

Constructional Data Form (CDF)

Certificate Holder:	Zhejiang Zhongjian Technology Co., Ltd. No.10 Mingyuan South AVE, Economic Development Zone Yongkang, Zhejiang 321300 P. R. China
Manufacturing Site:	Zhejiang Zhongjian Technology Co., Ltd. No.10 Mingyuan South AVE, Economic Development Zone Yongkang, Zhejiang 321300 P. R. China
Product: (in German)	Heckenschere mit Benzinmotor zum normalen Gebrauch
Product: (in English)	Hedge trimmer with petrol engine for ordinary use
Type:	THT245D, THT245S, GJB-25DE
Brandname:	---
Description:	Engine: 24,5cm ³ , 0,85kW, Max. speed: 10500min ⁻¹ , Idle speed: 3100±400min ⁻¹ , Clutch engagement speed: 4400min ⁻¹ , cutting length: THT245D, GJB-25DE: 550mm, THT245S: 660mm
Test Report No.:	SH11111156-001:2011-12-15 SH11111156-001+A1:2012-03-27 SH11111156-001+A2:2013-12-05 SH11111156-001+A3:2014-09-11
Tested according to:	EN ISO 10517:2009+A1:13 PAK-Anforderung / PAK Requirement ZEK 01.4-08
Valid until:	2019-09-16
Issued on:	2014-09-17



Product Information:

General product information

Portable combustion-engine, hand held hedge trimmer – THT245D, THT245S, GJB-25DE, designed only for use by one operator and intended for trimming hedges and bushes.

Copy of marking plate

BENZINBETRIBENE HECKENSCHERE

THT245D

24.5cm³ 550 mm



SN:

BJ: 2014



Zhejiang Zhongjian Technology Co., Ltd.

No.10 Mingyuan South AVE, Economic Development Zone,
Yongkang, Zhejiang 321300, China

Bevollmächtigter in EU: Name + adresse

BENZINBETRIBENE HECKENSCHERE

THT245S

24.5cm³ 660 mm

SN:

BJ: 2014



Zhejiang Zhongjian Technology Co., Ltd.

No.10 Mingyuan South AVE, Economic Development Zone,

Yongkang, Zhejiang 321300, China

Bevollmächtigter in EU: Name + adresse

BENZINBETRIEBE HECKENSCHERE

GJB-25DE

24.5cm³ 550 mm



57.

BJ :2014

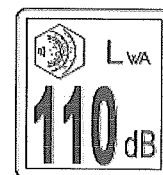


Zhejiang Zhongjian Technology Co., Ltd.

No.10 Mingyuan South AVE, Economic Development Zone.

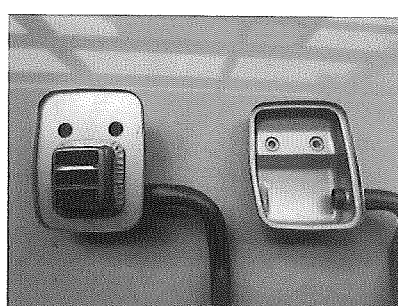
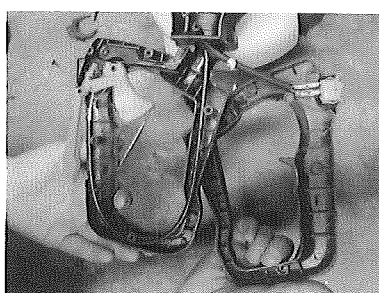
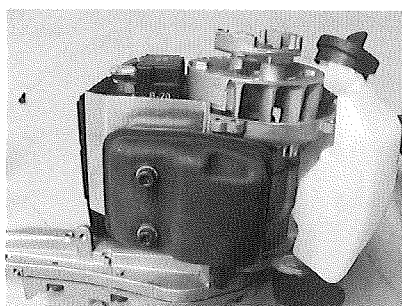
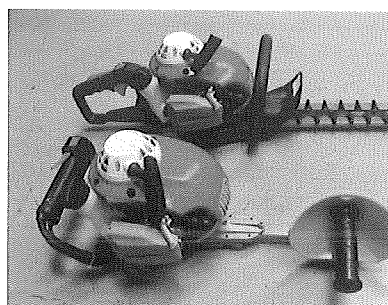
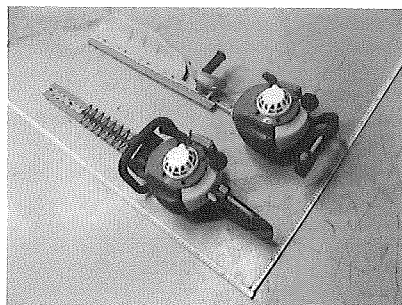
Yongkang, Zhejiang 321300, China

Bevollmächtigter in EU: Name + adresse



Attachment to Certificate No.: 11SHW2620-04

Product Pictures



List of Critical Components

Object / part No.	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity ¹⁾
Engine	Zhejiang Zhongjian Technology Co., Ltd.	1E34F-2	24,5cm ³ , 0,85kW	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Spark plug	Nanjing huade spark plug co, ltd	NHSP LD L8RTF	-	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Alternative	BOSCH	L8RTF	-	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Alternative	Champion	RCJ7Y	-	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Carburetor	Huayi	MC1354BE	-	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Alternative	Hualong	MC13C11	-	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Alternative	Walbro	WT1032	-	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Alternative	Ruixing	H142A	-	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Ignition switch	Shanghai Yongxing	KCD3	AC250V, 6A	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Alternative	Yueqing Jiarui	JRK2-01	AC250V, 6A~12(10)A	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Silencer	Zhejiang Zhongjian Technology Co., Ltd.	GJB25D.01.0 9.01-00A	-	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Alternative	Zhejiang Zhongjian Technology Co., Ltd.	GJB25D.01.0 9.01-00	-	EN ISO 10517: 2009 + A1: 2013	Tested in appliance
Front handle for THT245D and GJB-25DE / Starter handle/ Throttle lock/ Trigger/ Rear handle	Zhejiang Zhongjian Technology Co., Ltd.	PA6+GF30	black/ red/ blue/ green/ orange/ grey/ yellow/ white	EN ISO 10517: 2009 + A1: 2013 ZSE 01.4-08	Tested in appliance

Attachment to Certificate No.: 11SHW2620-04

Object / part No.	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity ¹⁾
Front handle for THT245S	Zhejiang Zhongjian Technology Co., Ltd.	PVC	Black	EN ISO 10517: 2009 + A1: 2013 ZEK 01.4-08	Tested in appliance

¹⁾ An asterisk indicates a mark which assures the agreed level of surveillance.

Modification Summary

The following changes have been made to this CDF:

Date	Local Project no.	Description of Change
2012-03-27	SH12030562	Add one model GJB-25DE
2013-12-05	131001118SHA	1. Updated standard from EN ISO 10517: 2009 to EN ISO 10517: 2009 + A1: 2013; 2. Added an alternative silencer (GJB25D.01.09.01-00A) with catalyst inside to improve the exhaust emission for all models 3. Added two alternative carburetors: Walbro WT 1032 and Ruixing H142A 4. Remove the brand name "TOPSUN"
2014-09-11	140800889SHA	1. Change the recommended maximum engine speed from 9500min ⁻¹ to 10500min ⁻¹ ; 2. Change the engine idling speed from 3300min ⁻¹ to 3100±400min ⁻¹ ; 3. Change the declared clutch engine speed from 4200min ⁻¹ to 4400min ⁻¹ ; 4. Add an alternative spark plug BOSCH L8RTF.

This CDF replaces previously issued CDF dated 2013-12-09.

Signed


M.Eng. Gary Hu

Date 2014-09-17