Projektnummer PMAGT05881

Titel Sparechain 35 cm (53 T)\_Chain Saw Accessory\_EC

 Artikelnr.
 4500172

 Version
 01

#### **EAG Product Information**

Pilot/Mass Production Template?:

Brandname:

Technical Product Type Name:

Reference Picture(1):

Mass Production Einhell Grey Spare Chain



Type: Ersatzkette 35 cm (53 T)

Art.-Number: 4500172 Ident-Number: 11013 GS-Institute: No GS

Customers article number:

Supplier: Fivea

Manufacturer's Type Name:

Einhell Basic Modell Brandname:

Einhell Basic Modell Type:

Einhell Basic Modell Art.-Number: Einhell Basic Modell Ident-Number: Modifications to Basic Modell:

Type of Charger included in delivery:

No charger

Order Number:

# PSI - Mass Production

Reference Picture(2):

# **Mass Production**

# Document History and Release Notes

#### **EAG: PSI Version 1**

EAG Version created by:

Gehard

EAG Version creation date:

16.12.13

EAG Version released by Division Manager:

Bauer

#### EC: PSI Version 1

EC Version creation date:

EC Version created by:

EC Version released by Division Manager:

#### EC: PSI Version 2

EC Version creation date:

EC Version created by:

EC Version released by Division Manager:

Modifications to previous version:

## EC: PSI Version 3

EC Version creation date:

EC Version created by:

EC Version released by Division Manager:

Modifications to previous version:

## EC: PSI Version 4

EC Version creation date:

EC Version created by:

EC Version released by Division Manager:

Modifications to previous version:

## EC: PSI Version 5

EC Version creation date:

EC Version created by:

EC Version released by Division Manager:

Modifications to previous version:

#### EC: PSI Version 6

EC Version creation date:

EC Version created by:

EC Version released by Division Manage	er:
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Modifications to previous version:

#### EC: PSI Version 7

- EC Version creation date:
- EC Version created by:
- EC Version released by Division Manager:
- Modifications to previous version:

## EC: PSI Version 8

- EC Version creation date:
- EC Version created by:
- EC Version released by Division Manager:
- Modifications to previous version:

## EC: PSI Version 9

- EC Version creation date:
- EC Version created by:
- EC Version released by Division Manager:
- Modifications to previous version:

#### EC: PSI Version 10

- EC Version creation date:
- EC Version created by:
- EC Version released by Division Manager:
- Modifications to previous version:

### EC: PSI Version 11

- EC Version creation date:
- EC Version created by:
- EC Version released by Division Manager:
- Modifications to previous version:

#### EC: PSI Version 12

- EC Version creation date:
- EC Version created by:
- EC Version released by Division Manager:
- Modifications to previous version:

# EC: PSI Version 13

- EC Version creation date:
- EC Version created by:
- EC Version released by Division Manager:
- Modifications to previous version:

## EC: PSI Version 14

- EC Version creation date:
- EC Version created by:
- EC Version released by Division Manager:
- Modifications to previous version:

## EC: PSI Version 15

- EC Version creation date:
- EC Version created by:
- EC Version released by Division Manager:
- Modifications to previous version:

#### Remarks EAG

#### Remarks EC

**EC: Samples information** 

Rating AQL:	critical	
EC: Export Packaging Check Minor		
Rating AQL:	minor	
Question 1:	Check if the marking on export packaging is correct	
Question 2:	Check if the export packaging is not damaged and not dirty	
EC: Export Packaging Check Singulary		
Rating AQL:	singulary	
Question 1:		
Check if the Ex	port packaging size is correct according to following values	
Length of Export packaging:		m
Width of Export packaging:		m
Height of Export packaging:		m
Question 2:		
Check if the gross weight	t of export packaging is correct according to following value	
Gross Weight of Export Packaging:		kg
Question 3:		
Check if the quantity of ite Packaging Unit:	ms in export packaging is correct according following value	



Question 2:

Rating AQL:

Question 1:

Reference Picture(3):

Check if the EAN-Code is correct: 4006825600926! Scan all available barcodes on the whole

packaging!

singulary

Check if the Version of sales packaging is 01

Check if correct packaging type is used Question 3:

Packaging Type:

Question 4: Check if the size of the packaging is 0mm x 0mm x 0mm Check if the gross weight of the item in package is 0kg Question 5:

Question 6:

Check if Colors of Colorbox are same as officially released Reference Colorbox from Einhell (stored at supplier)

# Question 7:

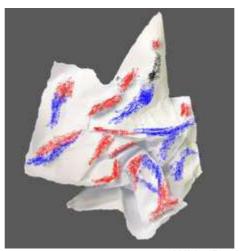
Check if color of colorbox sticks to a white paper by moving white paper 10x over surface of colorbox (White Paper Test)

Reference Picture(4):



Additional Text: Reference Picture(5):

White Paper Test - Testing Procedure



Additional Text: Reference Picture(6):

White Paper Test - Failed Result

GEHARDR



Additional Text: Question 8:

White Paper Test - Passed Result

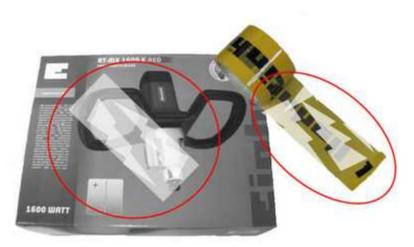
Check if UV Coating sticks on Einhell tape by quickly removing Einhell Tape from colorbox (Tape Test)

Reference Picture(7):



Additional Text: Reference Picture(8):

Tape Test - Testing Procedure



Additional Text: Reference Picture(9):

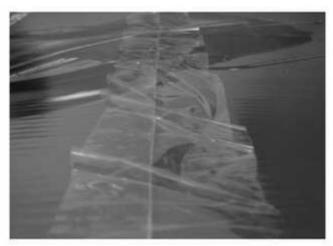
Tape Test - Failed Result



Additional Text: Question 9:

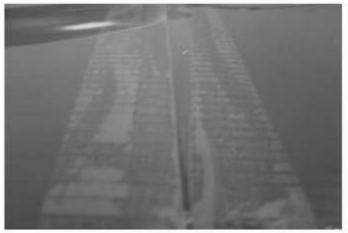
Tape Test - Passed Result

Check if transparent tape which is used to close colorbox does not show airbubbles Reference Picture(10):



Additional Text: Reference Picture(11):

Air Bubble Test - Failed Result



Additional Text: Air Bubble Test - Passed Result

EC: Sales Packaging Check Singular

Rating AQL:

singulary

Question 1:

Check if Product / Accessories / Inlays / Manual are arranged in sales packaging as shown in pictures

Reference Picture(12):



Reference Picture(13):



Reference Picture(14):



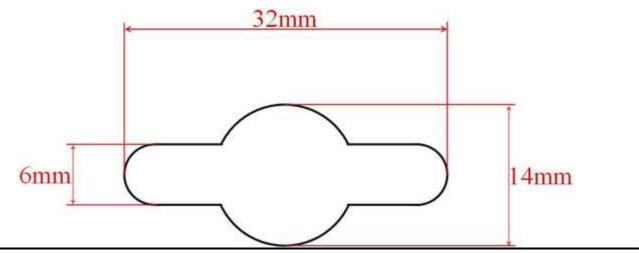
Question 2: Reference Picture: Check if product is packed in poly bag

#### **EAG: Euro-hole Check**

Rating AQL: major

Question 1: Check if Euro-hole is in correct size like on the picture below:

Reference Picture(15):



**EAG: Sales Packaging Check Major** 

Rating AQL: major

Question 1: Check if the packaging is not damaged and dirty

Question 2:

Check if the printing quality is good (sharp letters, no blurr, no ink smudged)

Question 3:

Check if the Brand name Einhell Grey, Art.No 4500172, Ident-No 11013 are correct

Question 4: Check that NO dehumidifying bags (silica gel) are used in packaging

# **EAG: Sales Packaging Check Minor**

Rating AQL: minor

Question 1:

Check if the printing on poly bags is the same like in the picture below

Reference Picture(16):



Additional Text:

XX and XX-XX should be changed to material used, see codes in the picture below Reference Picture(17):















Question 2:

Check if poly bags with opening >160mm have at least four holes (diameter = 6mm)

EAG: Order-specific requirements

Additional Text:

The following points have to be checked only for special orders, details given below!

EAG: requirements for UK-orders

Additional Text:

The following points have to be checked only for orders with order number UK\*, HOM\*, ARG\*

Mains Cable

EAG: requirements for Zgonc-orders

Additional Text:

The following points have to be checked only for orders with order number ZGO\*

for all orders from Zgonc

Rating AQL:

major

Question 1:

Check if the "5-year-warranty" label is sticked on the packaging on a bright area, size must be same as "Einhell Quality Check" Logo!

Reference Picture(18):

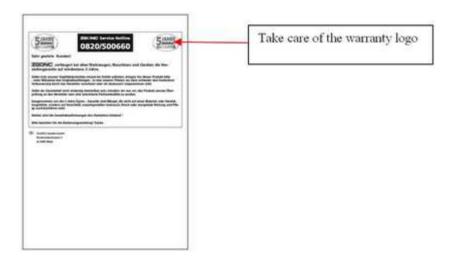


# Question 2:

Check if the Hotline label is sticked on the packaging (same size like above warranty-sticker) Reference Picture(19):



Question 3: Reference Picture(20): Check if the Zgonc Warranty Card is in the manual bag



#### Question 4:

Check if the "Quality Approved" label is sticked on the packaging once (ONLY for existing Zgonc items ( "Yellow Garden Line", "Yellow Profi Line", ...))

Reference Picture(21):



## Question 5:

Check if the Zgonc Article Number is sticked above the barcode once (NOT for existing Zgonc items ("Yellow Garden Line", "Yellow Profi Line", ...))

#### Question 6:

Check if the "Quality Approved" label height is around 80% of the "5-year-warranty" label height (see red arrows on picture)

Reference Picture(22):



EAG: requirements for PL-orders

Additional Text:

The following points have to be checked only for orders with order number PL\*

for all orders from PL

Rating AQL: major

Question 1:

Check if the following label (size: 50x25mm) is sticked onto the color box (1 piece, located near EAN-Code)

Reference Picture(23):

Kraj produkcji: Chiny

Importer: Einhell Polska Sp. z o.o.,

ul. Wymysłowskiego 1,

55-080 Nowa-Wieś

Wroclawska

EAG: requirements for RO-orders

Additional Text:

The following points have to be checked only for orders with order number RO\*

for all orders from RO

Rating AQL: major

Question 1:

Check if the following label (size: 50x20mm) is sticked onto the color box (1 piece, located near EAN-Code)

Reference Picture(24):

Importator: EINHELL ROMANIA

Adresa: A1 Industrial Park, Aleea Maria Laura nr.5, Autostrada A1, Km 13.5,
Dragomiresti Deal, Jud. Ilfov, 077096
Tel: 021.318.55.44; Fax: 021.318.55.47

EAG: requirements for Brasil-orders

Additional Text:

The following points have to be checked only for orders with order number EBRA\*

Brasil-Manual

Rating AQL: major

Question 1:

Check if address of Einhell Brasil is printed in the manual like shown on picture Reference Picture(25):

Importado no Brasil por:

Einhell Brasil Comercio e Distribuição de Ferramentas e Equipamentos Ltda.

Av. Doutor Betim, 619 – Vila Marieta – CEP 13042-020

Campinas/SP

CNPJ 10.969.425/0001-67

**Brasil-Packaging** 

Rating AQL: major

Question 1: Check if address of Einhell Brasil is on the packaging

Reference Picture(26):

# Importado no Brasil por:

Einhell Brasil Comercio e Distribuição de Ferramentas e Equipamentos Ltda.

Av. Doutor Betim, 619 – Vila Marieta – CEP 13042-020

Campinas/SP

CNPJ 10.969.425/0001-67



Brasil-Cable

Rating AQL: major

Question 1: Check if mains cable and mains plug are with NBR14136 mark for Brasil

#### **EAG: requirements for Croatia-orders**

Additional Text:

The following points have to be checked only for orders with order numbers HR- or BA- or RS-

or F

major

#### for all orders from Croatia

Rating AQL:

Question 1:

check if there is a sticker on the packaging that looks like example on following picture Reference Picture(27):



Art. br.: 40.103.50 Oznaka/tip/tipus: BT-AC 230/24

HR/BiH naziv proizvoda: kompresor SRB/BiH naziv proizvoda: kompresor HU megnevezés: kompresszor

Proizvodać/gyáritó: Hansi Anhai Far East LTD., 15/F OTB Building,160 Gloucester Road, Hong Kong, KINA

Zemlja podrijetla/zemlja porekla/szárm. ország: VIETNAM

Uvoznik za Hrvatsku: EINHELL Croatia d.o.o., Velika Ves 2, 49224 Lepajci Uvoznik za Bosnu i Hercegovinu: EINHELL BiH d.o.o., Poslovni centar 96, 72250 Vitez Forgalmazó: EINHELL Hungaria Kft, Mázsa tér 5-7, 1107 Budapest Uvoznik za Srbiju: EINHELL d.o.o. Beograd, Vojvodanska 386, 11271 Beograd-Surčin

EAN-Code: 4006825566772 Način uporabe/način upotrebe: prema uputstvu



#### Question 2:

check if the above mentioned sticker is positioned near the EAN code on the packaging

Reference Picture(28):



# Question 3:

a separate warranty card must be in the packaging, printed on paper size A4 both sided, looking like following example at Text:

Additional Text: Reference Picture(29):



Additional Text: Reference Picture(30): Back side:





**EAG:** requirements for Argentina-orders

Additional Text:

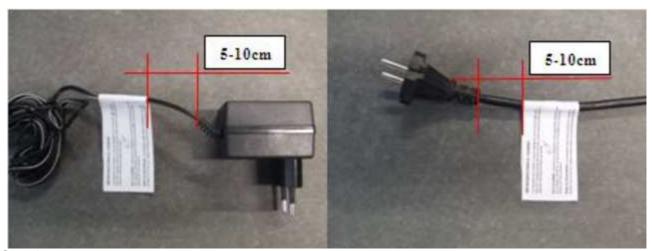
The following points have to be checked only for orders with order number EARG\*

# for all orders from Argentina

Rating AQL: major

Question 1:

Check the position of the hangtag on the power cable like following picture Reference Picture(31):



Question 2:

The hangtag must be made of self-sticking PP, black printing on white background. Question 3: For a 2-pin-plug, the hanger must look like following picture Reference Picture(32):

#### IMPORTANTE PARA EL USUARIO

Los aparatos de la Clase II, que se identifican con el símbolo [], poseen ficha de 2 espigas planas sin toma de tierra, pues poseen doble aislación o aislación reforzada en todas sus partes.

NO LA ELIMINE colocando un adaptador o reemplazando la ficha por otra de 2 espigas cilíndricas, ya que la misma es compatible con los tomacorrientes con toma de tierra.

PARA SU SEGURIDAD, su instalación debe estar provista de conductor de tierra. De no ser así, realice la adecuación con personal especializado.

#### IMPORTANTE PARA EL USUARIO

Los aparatos de la Clase II, que se identifican con el símbolo [], poseen ficha de 2 espigas planas sin toma de tierra, pues poseen doble aislación o aislación reforzada en todas sus partes.

NO LA ELIMINE colocando un adaptador o reemplazando la ficha por otra de 2 espigas cilíndricas, ya que la misma es compatible con los tomacorrientes con toma de tierra.

PARA SU SEGURIDAD, su instalación debe estar provista de conductor de tierra. De no ser así, realice la adecuación con personal especializado.

Question 4: Reference Picture(33): For a 3-pin-plug, the hanger must look like following picture

#### IMPORTANTE PARA EL USUARIO

Los aparatos de la Clase I, poseen ficha de 3 espigas planas con toma de tierra, para aumentar su seguridad.



NO LA ELIMINE colocando un adaptador o reemplazando la ficha por otra de 2 espigas.

PARA SU SEGURIDAD, su instalación debe estar provista de conductor de tierra. De no ser así, realice la adecuación con personal especializado.

#### IMPORTANTE PARA EL USUARIO

Los aparatos de la Clase I, poseen ficha de 3 espigas planas con toma de tierra, para aumentar su seguridad.



NO LA ELIMINE colocando un adaptador o reemplazando la ficha por otra de 2 espigas.

PARA SU SEGURIDAD, su instalación debe estar provista de conductor de tierra. De no ser así, realice la adecuación con personal especializado.

Question 5: Reference Picture(34): Check if the warranty card, size DIN A5 is in the manual bag

EAG: requirements for CH-orders

Additional Text:

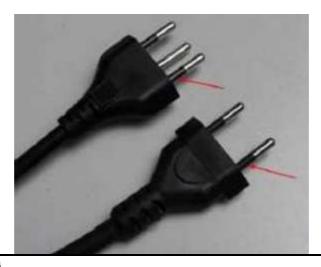
The following points have to be checked only for orders with order number CH\*

for all orders from CH

Rating AQL:

Question 1:

The new CH-plug version with 2 partly insulated pins must be used like below picture Reference Picture(35):



EAG: requirements for Israel-orders

Additional Text:

The following points have to be checked only for orders with order number SOL\*

for all orders from IL

Rating AQL: critical Question 1: Additional Text: Reference Picture(36): Check if the plug type is approved following pictures show approved plug types (Result:passed)



Reference Picture(37):



Reference Picture(38):



Reference Picture(39):



Additional Text: Reference Picture(40):

following pictures show wrong plug type (Result:failed)



Reference Picture(41):



EAG: Accessory-Complete-Check Rating AQL:

Rating AQL:
Question 1:
Reference Picture(42):

major Check if scope of delivery is according to picture





Additional Text: Oregon chain (53 drive links)

**EAG: Prints Check Minor** 

Rating AQL: minor

Question 1:

Check if the position of the prints is the same like on the pictures below

Reference Picture:

Reference Picture:

Reference Picture:

**EAG: Prints Check Major** 

Rating AQL: major

Question 1: Check if the print is according to picture

Reference Picture:

Question 2: Check if the print is according to picture

Reference Picture:

Question 3: Check if the print is according to picture

Reference Picture:

Question 4:

Check if the quality of all the prints is good, clear edges, clean white color, durable print

EAG: Item Visual check Minor

Rating AQL: minor

Question 1: Check if the housing is not damaged and dirty Check if the housing is free of burrs Question 2:

Check if the screw heads are not damaged Question 3: Check if the housing parts are fixed well and without gaps Question 4:

Question 5: Check if metal parts have no rust or scratches

Question 6: Check if single parts are in good condition

**EAG: Safety Test - without Protection Class** 

Rating AQL:

Question 1:

Question 2:

Question 3:

Question 4: Question 5:

EC: Einhell-CDF check

Rating AQL: singulary
Question 2: Check if chain is Oregon 91P053X

EAG: Major Special Tests

Rating AQL: major

Question 2: Check if the chain can be mounted on the GH-PC 1535 TC Question 3: Check if the chain have has 53 drive links

Question 4:

Make a shaking test (like on the picture below). Chain must not came out of package. Reference Picture(43):



EC: Major Special Tests
Rating AQL: major

Question 1: Check if the box is made by E corrugated.

Question 2: Check if two Transparent adhesives are sticked on the top seal side.

Question 3: Check if chain box is laid as shown in picture in outer container.

**EAG: Minor Special Tests** 

Rating AQL: minor

Question 1:

Question 2:

Question 3:

Question 4:

Question 5:

**EAG: Singulary Special Tests** 

Rating AQL: singulary

Question 1: Question 2:

Question 3:

Question 4:

Question 5:

EC: Reference Sample

Rating AQL: singulary

Question 1:

Check if Reference Sample for Einhell China (Tech. Department) is available?

EC: Attention

Reference Picture(44):

The Inspection Instruction is only internally used by the Technical and Quality Department of Einhell China, and also a reference for the Supplier. The Inspection Instruction can not overrule the contract which is made between Einhell China and the Supplier.

本验货指南系安海技术部门和质量管理部门内部使用,供供应商参考。本验货指南不得替代安海与供应商达成的协议。