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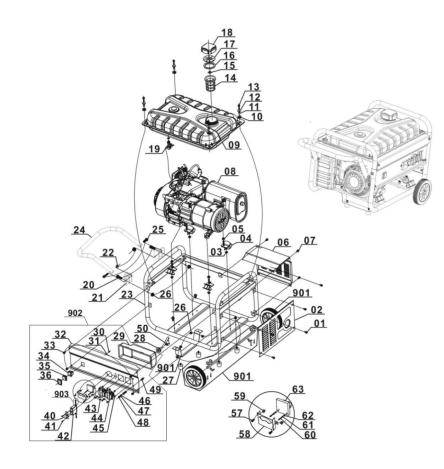
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 info@isc-gmbh.info



www.isc-gmbh.info

#### PSE 2800 A1 (LB 6) Power Generator (Petrol)

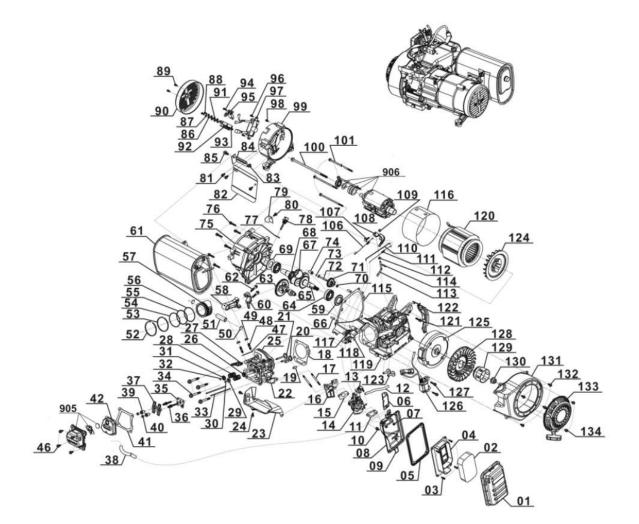
Artikel-Nr.: 4152414 Ident-Nr.: 01019



## Komponenten / Ersatzteile

Position	Artikel-Nr.	Beschreibung
1	415240001001	hex flange screw M6x12 M6 x12
2	415240001002	fender für Auspuff
4	415240001004	shockproof
8	415240001008	power assy
9	415240001009	oil tank
10	415240001010	rubber gasket for oil tank für Tank
14	415240001014	oil tank filter net
19	415240001019	oil switch
20	415240001020	hex flange screw M8x40 M8 x 38
21	415241001021	handrails stand for T-handle für T-Handgriff
22	415240001022	hex nut M8
23	415240001023	rack
24	415241001024	T-handrail
25	415240001025	hex flange screw M8x40 M8 x 38
26	415240001026	hex nut M8
27	415240001027	foot
28	415240001028	wiring harness
63	415240001063	voltmeter
901	415241001901	bottom bracket w. wheels T-han für T-Handgriff
902	415240001902	display cpl.
903	415240001903	screw cpl. für Überlastschalter M4 x 6
907	415240001907	tank cap assy.
0	415240001066	tools assy.
0	415240001073	fuel indicator
0	415240001075	nut for bail für Standbügel
0	415240001076	rubber foot für Rahmen
0	415240001077	nut for rubber foot für Standfuss
0	415240001078	funnel
0	415240001904	spark plug spanner

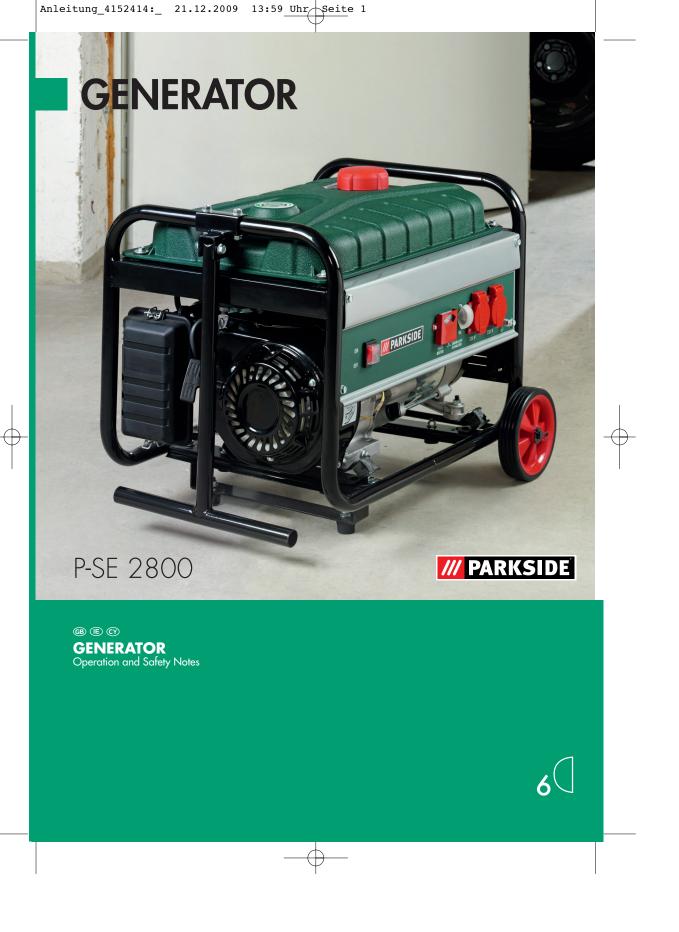
power assy 208 cm<sup>3</sup> 4,1 kW / 5,6 PS Artikel-Nr.: 415240001008 Ident-Nr.:

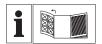


Komponenten / Ersatzteile					
Position	Artikel-Nr.	Beschreibung	Position	Artikel-Nr.	Beschreibung
1	415240001101	air filter cover	16	415240001116	carburetor heat shield für Vergaser
2	415240001102	filter element	18	415240001118	cylinder-head gasket
9	415240001109	twist lock	20	415240001120	valve intake
11	415240001111	air filter gasket	21	415240001121	valve exhause
12	415240001112	fuel pipe	22	415240001122	carburetor sealing gasketA
13	415240001113	air strangler	26	415240001126	retainer for valve spring seat
14	415240001114	carburetor set	27	415240001127	spark plug F7 RTC
15	415240001115	carburetor sealing gasket B	35	415240001135	rocker-arm support

#### Komponenten / Ersatzteile

Desilier		Deschariburg
Position 38	Artikel-Nr. 415240001138	Beschreibung waste pipe
41	415240001141	cylinder cover gasket
47	415240001147	muffler gasket für Auspuff
51	415240001151	piston pin
54	415240001154	bushing ring
57	415240001157	piston
59	415240001159	oil-seal for case
61	415240001161	muffler assy
63	415240001163	camshaft assy
64	415240001164	bearing 6205
69	415240001169	oil-seal for tank cover
71	415240001171	speed governing gear assy
77	415240001177	oil seal ring
78	415240001178	oil level gauge
95	415240001195	carbon brush (pair)
97	415240001197	pressure regulator
99	415240001199	motor stand für Motor
106	415240001206	big adjusting tension spring
111	415240001211	small adjusting spring
115	415240001215	case gasket für Kurbelwellengehäuse
120	415240001220	stator
124	415240001224	fan
126	415240001226	ignition coil mit Zündkerzenstecker
128	415240001228	fan
129	415240001229	start cup
131	415240001231	cowling
133	415240001233	starter assy.
134	415240001234	hex flange screw M6x8 M6 x 8
905	415240001905	cylinder head cover cpl.
906	415240001906	rotor cpl.
0	415240001235	clip for fuel pipe für Treibstoffleitung
0	415240001236	oil plug M10 x 14
0	415240001237	washer for oil plug für Ölablassschraube
0	415240001238	screw M5 x 35
0	415240001239	spring für Einstellschraube
0	415240001240	oil sensor
0	415240001241	screw for oil sensor für Ölmangelsicherung
0	415240001242	oil sensor electronic für Ölmangelsicherung





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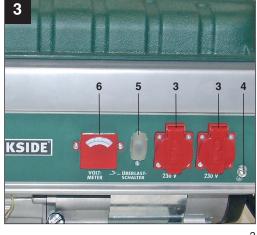
Before reading, unfold the page containing the illustrations and familiarise yourself with all functions of the device.

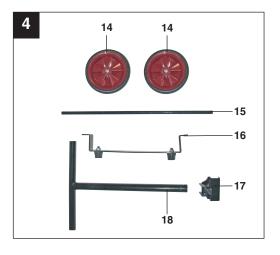
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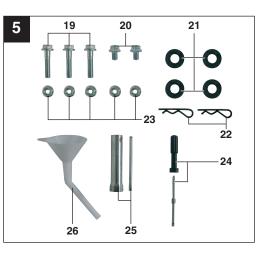


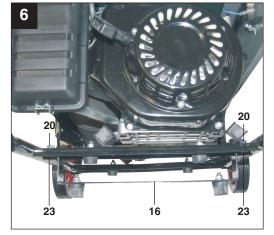
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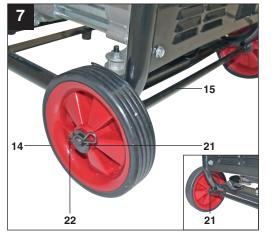


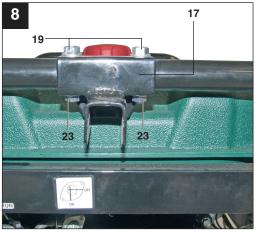






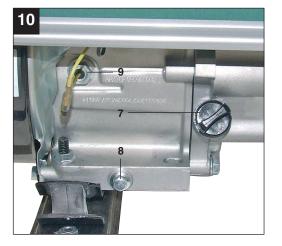






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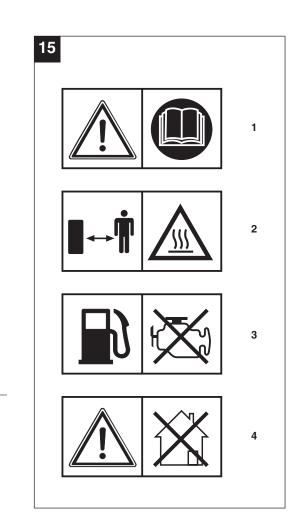




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Subject to technical changes

#### GB/IE/ CY

#### 1. Introduction

#### ▲ Important.

When using the equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating instructions and safety information with due care. Keep this manual in a safe place so that the information is available at all times. If you give the equipment to any other person, hand over these operating instructions and the safety information as well. We cannot accept any liability for damage or accidents which arise due to a failure to follow these instructions and the safety information.

#### 2. Safety Information

- No changes may be made to the generator.
- Only original parts may be used for maintenance and accessories.
- Important: Danger of poisoning. Emissions, fuels and lubricants are toxic. Do not inhale emissions.
- Children are to be kept away from the generator.
- Important: Risk of burns. Do not touch the exhaust system or drive unit.
- Wear suitable ear protection when in the vicinity of the equipment.
- Important: Petrol and petrol fumes are highly combustible or explosive.
- Never operate the generator in nonventilated rooms or in a highly inflammable environment. If you intend to operate the generator in rooms with good ventilation, the exhaust gases must be channeled directly outdoors through an exhaust hose. Important: Toxic exhaust gases can escape despite the exhaust hose. Due to the fire hazard, never direct the exhaust hose towards inflammable materials.
- Risk of explosion: Never operate the generator in rooms with combustible materials.
- The speed preset by the manufacturer is not allowed to be changed. The generator or connected equipment may be damaged.

- Secure the generator against shifting and toppling during transport.
- Place the generator at least 1m away from walls and equipment connected to them.
- Place the generator in a secure, level position. Do not turn, tip or change the generator's position while it is working.
- Always switch off the engine when transporting and refueling the generator.
- Make sure that when you refuel the generator no fuel is spilt on the engine or exhaust pipe.
- Never operate the generator in rain or snow.
- Never touch the generator with wet hands.
- Guard against electric danger.
- When working outdoors, use only extension cables that are approved for outdoor use and which are marked accordingly (H07RN..).
- The overall length of the extension cables used is not allowed to exceed 50 m for 1.5 mm<sup>2</sup> and 100 m for 2.5 mm<sup>2</sup>.
- No changes may be made to the settings of the motor or generator.
- Repairs and adjustment work may only be carried out by authorized trained personnel.
- Do not refuel or empty the tank near open lights, fire or sparks. Do not smoke!
- Do not touch any mechanically driven or hot parts. Do not remove the safety guards.
- Do not expose the equipment to damp or dust. Permissible ambient temperature -10 to +40°, altitude: 1000 m above sea level, relative humidity: 90 % (non-condensing)
- The generator is driven by a combustion engine, which produces heat in the range of the exhaust (on the opposite side of the socket) and exhaust outlet. You should therefore avoid coming near these surfaces because of risk of skin burns.
- The values quoted in the technical data under sound power level (LWA) and sound pressure level (LpA) are emission values and not necessarily reliable workplace values. As there is a correlation between emission and immission levels, the values cannot be taken to reliably determine the possible need for additional precautions. Factors influencing the current immission level of the user/operator include the



properties of the work area, other sound sources etc., e.g. the number of machines and other neighboring processes, and the time span over which the user/operator is subjected to the noise. Also, the permitted immission level can vary from country to country. Nevertheless, this information makes it possible for the user to be able to make a better assessment of the dangers and risks involved.

## Important: Use only normal, unleaded petrol as fuel.

#### 

#### Read all the safety regulations and

instructions. Any errors made in following the safety regulations and instructions may result in an electric shock, fire and/or serious injury. Keep all safety regulations and instructions in a safe place for future use.

## Explanation of the warning signs on the equipment (Fig. 15)

- 1. Important. Read the operating instructions.
- 2. Important. Hot parts. Keep your distance.
- Important. Switch off the engine before refueling.
- 4. Important. Never operate in non-ventilated rooms.

#### 3. Layout (Fig. 1-5)

- 1 Tank indicator
- 2 Tank cover
- 3 2 x 230 V~ socket-outlets
- 4 Earth connection
- 5 Overload cut-out
- 6 Voltmeter
- 7 Oil filler screw
- 8 Oil drainage screw
- 9 Oil shortage cut-out
- 10 On/Off switch
- 11 Choke lever
- 12 Reversing starter
- 13 Petrol cock
- 14 Wheels
- 15 Axle

- 16 Foot
- 17 Push bar holder
- 18 Push bar
- 19 Screws size M8 x 40
- 20 Screws size M8 x 16
- 21 Washers for wheels
- 22 Securing split pins for wheels
- 23 Nuts M8
- 24 Screwdriver
- 25 Spark plug wrench
- 26 Oil filler funnel

#### 4. Intended use

The device is designed for applications operated with a 230 V alternating current source.

Be sure to observe the restrictions in the safety instructions. The generator is intended to provide electric power tools and light sources with electricity. When using the device with household appliances, please check their suitability in accordance with the relevant manufacturer's instructions. In case of doubt, ask an authorized dealer of the respective equipment.

The equipment is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user/operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the equipment is used in commercial, trade or industrial businesses or for equivalent purposes.

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#### 5. Technical data

Generator:	Synchronous
Protection type:	IP23
Continuous rated power P <sub>ra</sub>	ated (S1): 2600 W
Maximum power P <sub>max</sub> (S2 2	2 min): 2800 W
Rated voltage U <sub>rated</sub> :	2 x 230V~
Rated current I <sub>rated</sub> :	11.3 A
Frequency F <sub>rated</sub> :	50 Hz
Drive engine design:	4-stroke, air-cooled
Displacement:	208 cm <sup>3</sup>
Max. power:	5.1 kW / 7 bhp
Fuel:	Petrol
Tank capacity:	15
Engine oil: a	pprox. 0.6 l (15W40)
Consumption at 2/3 load:	approx. 1.36 l/h
Weight:	43 kg
$L_{\text{pA}}$ sound pressure level:	76 dB(A)
L <sub>WA</sub> sound power level	96 dB(A)
K uncertainty:	1.4 dB(A)
Power factor cos φ:	1
Power class:	G1
Max. temperature:	40°C
Max. altitude (above mean	sea level): 1,000 m
Spark plug:	F7 RTC

**Operating mode S1 (continuous operation)** The equipment can be continuously operated with the quoted power output.

#### **Operating mode S2 (temporary operation)**

The equipment may be temporarily operated with the quoted power output (2 min). Afterwards the equipment must be stopped for a while to prevent it from overheating (2 min).

#### 6. Before starting the equipment

#### 6.1 Assembly

The installation of the equipment requires two open-ended wrenches (size 12).

- Assemble the foot (16), wheels (14) and push bar (18) as shown in Figures 6-9.
- Assemble all parts before filling in fuel and oil in order to prevent the fluids from leaking out.
- To mount the wheels, first slide the axle (15) through the mountings on the bottom of the generator and fit the wheels (14) as shown on Figure 7.
- When fitting the push bar (18) check that the angled side (Fig. 9/Item E) is pointing outwards to ensure that the swing up function works properly.

#### 6.2 Electrical safety

- Electric supply cables and connected equipment must be in perfect condition.
- The generator is to be operated only with equipment whose voltage specifications conform to the generator's output voltage.
- Never connect the generator to the power supply (socket-outlet).
- Keep the cable length to the consumer as short as possible.

#### 6.3 Environmental protection

- Dispose of soiled maintenance material and operating materials at the appropriate collection point.
- Recycle packaging material, metal and plastics.

#### 6.4 Connecting to earth

The housing must be connected to earth in order to discharge static electricity. To do this, connect one end of a cable to the earth connection on the generator (Fig. 3/Item 4) and the other end to an external earth (for example an earthing rod).



#### 7. Operation

**Important.** You must fill up with engine oil (approx. 0.6 l) and fuel before you can start the engine.

- Check the fuel and engine oil levels and top up if necessary.
- Make sure that the generator has sufficient ventilation
- Make sure that the ignition cable is secured to the spark plug.
- Inspect the immediate vicinity of the generator.
- Disconnect any electrical equipment which may already be connected to the generator.

## 7.1 Starting the engine Important.

When starting with the reserve starter (12), the motor may recoil suddenly as it starts up, resulting in hand injuries. Wear protective gloves when starting the equipment.

gioves when starting the equipment.

- Open the petrol cock (13) by turning it down
   Set the ON/OFF switch (10) to the "ON" position
- Move the choke lever (11) to position I Ø I.
- Start the engine with the reversing starter (12), by pulling forcefully on the handle. If the engine does not start, pull the handle again.
- Push the choke lever (11) back after the engine has started.

#### 7.2 Connecting consumers to the generator

• Connect the equipment you want to use to the 230 V~sockets (3).

**Important:** These sockets may be loaded continuously (S1) with 2600W and temporarily (S2) for a maximum of 2 minutes with 2800W.

- The generator is suitable for 230 V~ AC appliances only.
- Do not connect the generator to the household mains system as this may result in damage to the generator itself or to other electrical appliances in your home.

**Note:** Some electrical appliances (power jigsaws, drills, etc.) may have a higher level of power consumption when used in difficult conditions

#### 7.3 Switching off the engine

- Before you switch off the generator, allow it to run briefly with no consumers so that it can "cool down".
- Set the ON/OFF switch (10) to the "OFF" position.
- Close the petrol cock (13).

#### 7.4 Overload cut-out 2 x 230 V socketoutlets

## Important. The generator is fitted with an overload cut-out.

This shuts down the sockets (3). You can restart the sockets (3) by pressing the overload cut-out (5).

Important. If this happens, reduce the electric power you are taking from the generator or remove any defective connected appliances.

Important. Defective overload cut-outs must be replaced only by overload cut-outs of identical design and with the same performance data. If repairs are necessary, please contact your customer service center.



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#### 8. Cleaning, maintenance, storage, transport and ordering of spare parts

Switch off the motor and pull the spark plug boot from the spark plug before doing any cleaning and maintenance work on the equipment.

# Important: Switch off the equipment immediately and contact your service station:

- In the event of unusual vibrations or noise
- If the engine appears to be overloaded or misfires

#### 8.1 Cleaning

- Keep all safety devices, air vents (Fig. 2/Item L) and the motor housing free of dirt and dust as far as possible. Wipe the equipment with a clean cloth or blow it down with compressed air at low pressure.
- We recommend that you clean the equipment immediately after you use it.
- Clean the equipment regularly with a damp cloth and some soft soap. Do not use cleaning agents or solvents; these may be aggressive to the plastic parts in the equipment. Ensure that no water can get into the interior of the equipment.

#### 8.2 Air filter

In this connection, please also read the service information.

- Clean the air filter at regular intervals, and replace it if necessary.
- Open both clips (Fig. 11/A) and remove the air filter cover (Fig. 11/B).
- Remove the filter elements (Fig. 12/C)
- Do not use abrasive cleaning agents or petrol to clean the elements.
- Clean the elements by tapping them on a flat surface. In cases of stubborn dirt first clean with soapy water, then rinse with clear water and air-dry.
- Assemble in reverse order.

#### 8.3 Spark plug (Fig. 13-14)

Check the spark plug for dirt and grime after 20 hours of operation and if necessary clean it with a copper wire brush. Thereafter service the spark plug after every 50 hours of operation.

- Pull off the spark plug boot (Fig. 13) by twisting.
- Remove the spark plug (Fig. 14/D) with the supplied spark plug wrench (25).
- Assemble in reverse order.

## 8.4 Changing the oil and checking the oil level (before using the equipment)

The motor oil is best changed when the motor is at working temperature.

- Only use motor oil (15W40).
- Place the generator on a slightly inclined surface so that the oil drainage screw (8) is at the lower end.
- Open the oil filler screw (7).
- Open the oil drainage screw and let the hot engine oil drain out into a drip tray.
- After the old oil has drained out, close the oil drainage screw and place the generator on a level surface again
- Fill in engine oil up to the top mark on the oil dip stick (approx. 0.6 liters).
- Important: Do not screw the dipstick (oil filler screw) in to check the oil level, simply insert it up to the thread.
- Dispose of the waste oil properly.

#### 8.5 Automatic oil cut-out

The automatic oil cut-out responds if there is too little oil in the engine. In this case it will not be possible to start the engine or it will cut out automatically after a short period of time. It cannot be started again until the engine oil has been topped up (see point 8.4).



## 8.6 Preparing the equipment for long-term storage

**Warning:** Do not empty the petrol tank in enclosed areas, near fire or when smoking. Petrol fumes can cause explosions and fire.

- Empty the petrol tank using a petrol suction pump.
- Start the engine and run it until the tank and fuel line are completely empty and the engine stalls.
- Change the oil after each season. To do so, remove the used engine oil when the engine is warm and refill new oil.
- Remove the spark plug (Fig. 14/Item D). Use an oil can to fill the cylinder with approx. 20 ml of oil. Slowly pull back the starter cord, which will bathe the cylinder wall with oil. Screw the spark plug back in.
- Be sure to clean the entire equipment to protect the paint.
- Store the equipment in a well-ventilated place or location.

#### 8.7 Preparing the equipment for transport

- Empty the petrol tank using a petrol suction pump.
- Always let the engine run until it has used up the remainder of petrol in the tank.
- Empty the engine oil from the warm engine.
- Remove the spark plug boot (Fig. 13) from the spark plug.
- Secure the equipment, e.g. with straps, against shifting.

#### 8.8 Ordering replacement parts

Please provide the following information on all orders for spare parts:

- Model/type of the equipment
- Article number of the equipment
- ID number of the equipment
- For our latest prices and information please go to www.isc-gmbh.info

#### 9. Disposal and recycling

The equipment is supplied in packaging to prevent it from being damaged in transit. The raw materials in this packaging can be reused or recycled. The equipment and its accessories are made of various types of material, such as metal and plastic. Defective components must be disposed of as special waste. Ask your dealer or your local council.

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#### For EU countries only

Never place any electric power tools in your household refuse.

To comply with European Directive 2002/96/EC concerning old electric and electronic equipment and its implementation in national laws, old electric power tools have to be separated from other waste and disposed of in an environment-friendly fashion, e.g. by taking to a recycling depot.

Recycling alternative to the return request: Instead of returning the equipment to the manufacturer, the owner of the electrical equipment is obliged to ensure that the equipment is properly disposed of if he abandons ownership. The old equipment can be returned to a suitable collection point, that will dispose of the equipment in accordance with the national recycling and waste disposal regulations. This does not apply to any accessories or aids without electrical components supplied with the old equipment .



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### 10. Troubleshooting guide

Fault	Cause	Remedy
Engine does not start	Automatic oil cut-out has not responded	Check oil level, top up engine oil
	Spark plug fouled	Clean or replace spark plug (electrode spacing 0.6 mm)
	No fuel	Refuel / have the petrol cock checked
Generator has too little or no voltage	Controller or capacitor defective	Contact your dealer
	Overcurrent circuit-breaker has triggered	Actuate the circuit-breaker and reduce the consumers
	Air filter dirty	Clean or replace the filter



#### 11. Maintenance schedule

Please adhere to the following maintenance periods in order to ensure a failure-free operation. **Important. The equipment must be filled with engine oil and fuel before it is started.** 

	Before each use	After an operating period of 20 hours	After an operating period of 50 hours	After an operating period of 100 hours	After an operating period of 300 hours
Checking the engine oil	x				
Changing the engine oil		For the first time, then every 50 hours	x		
Checking the air filter	x				Change the filter insert if necessary
Cleaning the air filter			x		
Cleaning the petrol filter				x	
Visual inspection of the equipment	x				
Cleaning the spark plug			Distance: 0.6 mm, replace if necessary		
Checking and readjusting the throttle vale on the carburetor					X*
Cleaning the cylinder head					X*
Set the valve play			1		X*

Important: The positions marked with "x\*" should only be carried out by an authorized dealer.



#### 12. Declaration of conformity

#### Einhell Germany AG · Wiesenweg 22 · D-94405 Landau/Isar

#### Konformitätserklärung

- erklärt folgende Konformität gemäß EU-Richtlinie und Normen für Artikel
- explains the following conformity according to EU directives and norms for the following product
- déclare la conformité suivante selon la directive CE et les normes concernant l'article
- dichiara la seguente conformità secondo la direttiva UE e le norme per l'articolo
- verklaart de volgende overeenstemming conform EU richtlijn en normen voor het product
- e declara la siguiente conformidad a tenor de la directiva y normas de la UE para el artículo
- declara a seguinte conformidade, de acordo com a directiva CE e normas para o artigo
- förklarar följande överensstämmelse enl. EU-direktiv och standarder för artikeln
- n vakuuttaa, että tuote täyttää EU-direktiivin ja standardien vaatimukset
- tõendab toote vastavust EL direktiivile ja standarditele vydává následující prohlášení o shodě podle směrnice EU a norem pro výrobek
- potrjuje sledečo skladnost s smernico EU in standardi za izdelek
- vydáva nasledujúce prehlásenie o zhode podľa smernice EÚ a noriem pre výrobok
   a cikkekhez az EU-irányvonal és Normák szerint a következő konformitást jelenti ki

- ekłaruje zgodność wymienionego poniżej artykułu z następującymi normami na podstawie dyrektywy WE.
- екларира съответното съответствие съгласно Директива на ЕС и норми за артикул paskaidro šādu atbilstību ES direktīvai un standartiem
- I) apibūdina šį atitikimą EU reikalavimams ir prekės
- normoms 🐵 declară următoarea conformitate conform directivei UE și normelor pentru articolul
- δηλώνει την ακόλουθη συμμόρφωση σύμφωνα με την Οδηγία ΕΚ και τα πρότυπα για το προϊόν
- em potvrđuje sljedeću usklađenost prema smjernicama EU i normama za artikl
- potvrđuje sljedeću usklađenost prema smjernicama EU i normama za artikl
- B potvrđuje sledeću usklađenost prema smernicama EZ i normama za artikal
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- проголошує про зазначену нижче відповідність виробу директивам та стандартам ЄС на виріб
- ја изјавува следната сообрзност согласно ЕУ-директивата и нормите за артикли
- Ürünü ile ilgili AB direktifleri ve normları gereğince aşağıda açıklanan uygunluğu belirtir ® erklærer følgende samsvar i henhold til EU-direktivet
- og standarder for artikkel Lýsir uppfyllingu EU-reglna og annarra staðla vöru

× 2006/95/EC	2006/42/EC
2006/28/EC	
2005/32/EC	Notified Body: Notified Body No.: Reg. No.:
× 2004/108/EC	x 2000/14/EC_2005/88/EC
2004/22/EC	Annex V
1999/5/EC	Annex VI Noise: measured L <sub>WA</sub> = 94,6 dB (A); guaranteed L <sub>WA</sub> = 96 dB (A)
97/23/EC	P = 5,1 KW Notified Body: TÜV SÜD Product Service GmbH (0036)
90/396/EC	<b>x</b> 2004/26/EC
89/686/EC_96/58/EC	Emission No.: e11*97/68SA*2004/26*1177*00
87/404/EC	
Standard ref	erences: EN 12601; EN 55012; EN 61000-6-1
Landau/Isar, den 03.12.2009	Weichselgartner/Gehera/Manager Guihua/Product/Managerment
irst CE: 09	Archive-File/Record: 4152410-06-4155050-09
ArtNo.: 41.524.14 INo.: 01019 Subject to change without notice	<b>Documents registrar:</b> Robert Mayn Wiesenweg 22, D-94405 Landau/Isar

Stromerzeuger P-SE 2800 (Parkside)

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## **13. GUARANTEE CERTIFICATE**

#### Dear Customer,

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee card. Of course, if you would prefer to call us then we are also happy to offer our assistance under the service number printed below. Please note the following terms under which guarantee claims can be made:

- 1. These guarantee terms cover additional guarantee rights and do not affect your statutory warranty rights. We do not charge you for this guarantee.
- 2. Our guarantee only covers problems caused by material or manufacturing defects, and it is restricted to the rectification of these defects or replacement of the device. Please note that our devices have not been designed for use in commercial, trade or industrial applications. Consequently, the guarantee is invalidated if the equipment is used in commercial, trade or industrial applications or for other equivalent activities. The following are also excluded from our guarantee: compensation for transport damage, damage caused by failure to comply with the installation/assembly instructions or damage caused by unprofessional installation, failure to comply with the operating instructions (e.g. connection to the wrong mains voltage or current type), misuse or inappropriate use (such as overloading of the device or use of non-approved tools or accessories), failure to comply with the maintenance and safety regulations, ingress of foreign bodies into the device (e.g. sand, stones or dust), effects of force or external influences (e.g. damage caused by the device being dropped) and normal wear resulting from proper operation of the device. This applies in particular to rechargeable batteries for which we nevertheless issue a guarantee period of 12 months.

The guarantee is rendered null and void if any attempt is made to tamper with the device.

- 3. The guarantee is valid for a period of 3 years starting from the purchase date of the device. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or parts fitted. This also applies when an on-site service is used.
- 4. In order to assert your guarantee claim, please send your defective device postage-free to the address shown below. Please enclose either the original or a copy of your sales receipt or another dated proof of purchase. Please keep your sales receipt in a safe place, as it is your proof of purchase. It would help us if you could describe the nature of the problem in as much detail as possible. If the defect is covered by our guarantee then your device will either be repaired immediately and returned to you, or we will send you a new device.

Of course, we are also happy offer a chargeable repair service for any defects which are not covered by the scope of this guarantee or for units which are no longer covered. To take advantage of this service, please send the device to our service address.

Einhell UK Ltd Morpeth Wharf ·Twelve Quays Birkenhead, Wirral CH41 1LF Tel. 0151 6491500 · Fax 0151 6491501



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IAN: 45842 **Einhell Germany AG** Wiesenweg 22 D-94405 Landau/Isar

Last Information Update: 12/2009 Ident.-No.: 41.524.14 122009 - 6

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