



Miljövarudeklaration för anläggnings-, skogs- och vägunderhållsmaskiner

Fabrikat: Bomag

Maskintyp: Asfaltvält typ tandem

Modell: BW 90 SC-5

Serienr: 101 46205 1040

Tillverkningsår: 2012

Inventarie nr:

Reg nr:

MOTOR

Fabrikat: Kubota	Modell: D 902	Serienr: BW 4005		
Tillverkningsår: 2012	Effekt: 15,2	Enligt: ISO 14396		
Uppfyller kraven enligt:	EU steg 1 ☐ EU steg 2 ☐ EU steg 3 ☒	USA: CARB ☐ EPA ☐		
Certifierad: Ja ☒ Nej ☐	Försedd med katalysator: Ja ☐ Nej ☒	Partikelfilter: Ja ☐ Nej ☒		
Drivmedel typ	Medelförbrukn l/tim	Kylvätska	Volym (Lit)	Bytesintervall
Diesel		Vatten +Frostskydd	9 L	

LJUDNIVÅ

I hytt Lpa	Db(A)
Utvändigt LwA 84	Db(A)

KLIMATANLÄGGNING

Köldmedium typ:

Mängd uttryckt i kg:

VIBRATIONER

Händer/armar	2,5	m/s ²
Helkropp	0,5	m/s ²

OLJOR & SMÖRJMEDEL

	Typ	Volym liter	Bytesintervall tim.	Miljöanpassad olja, typ
Motor	SAE 10W /40	3,9 L	250 eller 1ggr/år	
Växellåda				
Hydraulsystem	Panolin HLP synth 46	14 L	2000 eller 1ggr/2år	

DÄCK

Fabrikat:	Dimension:	Typ/mönster
Regummerbara	Är däcken regummerade?	Märkningspliktiga oljor i slitbanan
Ja ☐ Nej ☐	Ja ☐ Nej ☐	%
Zink i slitbanan	Kadmium i slitbanan	Åldringsskydd i slitbanan
%	ppm	

BRANDSKYDD

Maskinmodellen uppfyllde vid nyleverans Försäkringsförbundets krav	Ja ☒ Nej ☐
Är maskinen utrustad med gasolanläggning?	Ja ☐ Nej ☒

LACK

Vattenbaserad lack	Ja ☐ Nej ☒
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BATTERI

Typ: 12V /50Ah Antal: 1

ÅTERVINNING

Finns demonteringsmanual?	Ja ☐ Nej ☒	Hur mycket av ingående plastdelar är märkta?	0 %
Hur mycket av maskinen beräknas vara återvinningsbart?	85 % av vikten/volymen		

ÖVRIGA UPPLYSNINGAR

Ovanstående deklaration avser ny maskin ☒

Levererades ny, datum 2011-06-11

Deklarationen utskriven: 2011-05-28

Ort: Bålsta

Leverantör: Stig Machine

Begagnad maskin ☐

Gångtid timmar:

Vid datum:

Datum: 2012-05-28

Kontaktperson:

Namnförtydligande: Henrik Svensson

EC declaration of conformity

BOMAG
FAYAT GROUP

for machines
acc. to appendix II, paragraph A of the machine directive 2006/42/EC

Name of manufacturer: BOMAG GmbH
Address: Industriegebiet Hellerwald
D-56154 BOPPARD
Deutschland

We hereby declare that the series production machine:

Designation: Tandem vibratory roller
Type: BW 90 SC-5
Serial number: 101462051040
Engine type: Kubota D902
Nominal power, engine [kW]: 15,10
Nominal speed, engine [min⁻¹]: 3000

corresponds to all relevant provisions of the directive: 2006/42/EC ³⁾

In addition, the machine has been manufactured in compliance
with the requirements of the EMC directive: 2004/108/EC ⁶⁾

We hereby also declare that the series production machine mentioned
above complies with all relevant provisions of the directive: 2005/88/EC ⁸⁾

For the machine, which is subject to: Art. 12; 2000/14/EC
the conformity assessment procedure acc. to: Annex VIII Full quality assurance

was applied, under participation of the designated body: TÜV Rheinland Product Safety GmbH
D- 51101 Köln

Measured sound power level L_{WA}, m: 103 dB(A)
Guaranteed sound power level L_{WA}, g: 104 dB(A)

The following harmonized standards: EN 500-1:2006+A1:2009 ⁹⁾
EN 500-4:2011 ¹²⁾ were applied.

Name of person responsible for documentation: Ulrich Drees
Address of person responsible for documentation: Hellerwald, D-56154 Boppard

i. A. 

D-56154 BOPPARD, 22.05.2012

Matthias Bender
Project Manager

THE EC DECLARATION OF CONFORMITY IS ONLY VALID IN CONNECTION WITH THE CORRESPONDING SCOPE OF DELIVERY AND THE CLEARLY VISIBLE CE-SIGN ATTACHED BY THE ABOVE MENTIONED MANUFACTURER OF THE MACHINE. THE EC DECLARATION OF CONFORMITY SHOULD BE KEPT IN A SAFE PLACE.

1) Directive 93/68/EEC of the Council of 22. July 1993 amending directives 87/404/EEC (simple pressure vessels), 88/378/EEC (safety of toys), 89/106/EEC (building products), 89/336/EEC (electromagnetic compatibility), 89/392/EEC (machines), 89/886/EEC (personal protective equipment), 90/384/EEC (non-automatic vehicles), 90/385/EEC (active implantable medical devices), 90/396/EEC (gas consuming facilities), 91/263/EEG (telecommunication installations), 92/42/EEC (hot water heating boilers to be fired with liquid or gaseous fuels) and 73/23/EEC (electrical operating means for use within certain voltage limits); 2) Directive 98/37/EEC of the European Parliament and the Council of 22. June 1998 on the approximation of the laws and administrative regulations of the member states relating to machinery; 3) Directive 2006/42/EC of the European Parliament and the Council of 17. May 2006 on machinery and amending directive 95/16/EC (recast); 4) Directive 89/336/EEG of the Council of 3. May 1989 on the approximation of the laws of the member states relating to electromagnetic compatibility; 5) Directive 92/31/EEC of the Council of 28. April 1992 amending directive 89/336/EEC on the approximation of the laws of the Member States relating to electromagnetic compatibility; 6) Directive 2004/108/EC of the European Parliament and the Council of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 89/336/EEC; 7) Directive 2000/14/EC of the European Parliament and the Council of 8. May 2000 on the approximation of the laws of the Member States relating to the noise emission in the environment by equipment for use outdoors; 8) Directive 2005/88/EG of the European Parliament and the Council of 14. December 2005 amending Directive 2000/14/EC on the approximation of the laws of the Member States relating to the noise emission in the environment by equipment for use outdoors; 9) EN 500-1 Mobile road construction machines - Safety - Part 1: Common requirements; 10) EN 500-2 Mobile road construction machines - Safety - Part 2: Special requirements for road milling machines; 11) EN 500-3 Mobile road construction machine - Safety - Part 3: Special requirements for soil stabilizing machines and recycling machines; 12) EN 500-4 Mobile road construction machines - Safety - Part 4: Special requirements for compactors; 13) EN 500-6 Mobile road construction machines - Safety - Part 6: Special requirements for road finishers; 14) EN 474-1 Earth construction machines - Safety - Part 1: General requirements; 15) EN 474-11 Earth construction machines - Safety - Part 11: Requirements for earth and refuse compactors