

## EC REGULATION APPROVED

- Noise level (Directive 2000/14/EC) is as following.
  - L<sub>WA</sub>(Guaranteed) : 99.4 dB
- The value of vibrations transmitted by the operator's seat are lower than standard value of (EN474-1 and 2002/44/EC)



## EC Declaration of Conformity (Original instruction)

This declaration of conformity is issued under the sole responsibility of manufacturer:

HD HYUNDAI CONSTRUCTION EQUIPMENT CO., LTD.

477 Bundangsuseo-ro, Bundang-gu,

SSeongnam-si, Gyeonggi-do 13553, Korea

HD Hyundai Construction Equipment Europe N.V located at Hyundailaan 4, 3980 Tessenderlo, Belgium, as authorized representative in the European Community is authorized to compile the technical construction file and declares that the product:

|                      |       |
|----------------------|-------|
| Type:                | ***** |
| Model:               | ***** |
| Serial number (PIN): | ***** |

is in conformity with the relevant provisions of the Community harmonization legislation:

2006/42/EC - Machinery directive

2014/30/EU - Electromagnetic compatibility directive

2000/14/EC - Noise emission outdoor equipment directive

2002/44/EU - Exposure of workers to vibration risks directive

their amendments, and other applicable directives.

### EMC (2014/30/EU)

|                     |            |
|---------------------|------------|
| Certificate number: | *****      |
| Date:               | DD/MM/YYYY |
| Notified body:      | *****      |

### Noise levels (2000/14/EC)

|                              |                                   |
|------------------------------|-----------------------------------|
| Certificate number:          | *****                             |
| Date:                        | DD/MM/YYYY                        |
| Conformity assessment proc.: | Annex VIII Full Quality Assurance |
| Notified body:               | *****                             |

Measured sound power level: nnn.n dB(A)

Guaranteed sound power level: nnn.n dB(A)

### Engine information

|                          |                     |
|--------------------------|---------------------|
| Manufacturer :           | *****               |
| Engine model name:       | *****               |
| Type-approval number:    | *****               |
| Stage (Regulation) :     | STAGE ** (**/**/**) |
| Gross Power (SAE J1995): | ***kW / ****rpm     |
| Net Power (SAE J1349):   | ***kW / ****rpm     |

Harmonized standards, other technical standards and specifications applied:

EN 474-1:2006+A\*:\*\*\*\* (EMM - Safety - Part 1); EN 474-3:2006+A\*:\*\*\*\* (EMM - Safety - Part 3); EN ISO 3471:2008 (EMM - ROPS: Lateral/Vertical/Longitudinal loads); EN ISO 3449:2008 (EMM - FOPS: Level II cabin); ISO 2631-1:1997 & ISO 2631-1:1997/Amd1 :2010 (Whole-body vibration); EN ISO 5349-1:2001 & EN ISO 5349-2:2001 & EN ISO 5349-2:2001/A1:2015 (Hand-arm vibration)

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Managing Director

Place, date of issue: Tessenderlo Belgium, DD MM YYYY