

BOSCH® 7341 Platinum/Iridium

Made in Germany:
With significant improved
wear behaviour



Increased service life

Due to reduced breakdown voltage



Increased robustness

Reworked curling area increases mechanical robustness



High wear resistance

Due to a highly heat conductive center electrode



First class ignitability

Due to specifically developed precious metal alloys at the center and ground electrode

7341: Reliable and durable

A plug you can rely on: Made in Germany

Modern gas engines need to meet increasing demands. They are judged based on factors such as fuel economy, low emissions and efficiency. Many engine manufacturers rely on the high quality, reliability and performance of Bosch industrial spark plugs for their gas engines. The 7341 spark plug is especially developed for the use in such kind of engines.

The Bosch 7341 M14 industrial spark plug has all the technical benefits of the M14 EVO design, combining proven reliability features while conserving cost benefits of high Platinum alloys.

Note: lifetime depends on operation conditions including but not limited to fuel, duty cycle/load, ignition system, and environmental conditions.

SPECIFICATIONS	7341
TYPE NUMBER	: 0 242 255 533
TYPE CODE	: FR3 DII 332
THREAD	: M14x1.25 mm
THREAD LENGTH	: 19 mm
GAP	: 0.3 mm
HEX SIZE	: 16 mm
ALLOY center/ground electrode	: Iridium / Platinum (Ir/pl)
RESISTANCE	: 6 ± 3 kOhm
ADJUSTABLE GAP	: No

Bosch 7341 can be used instead of:

BERU	: 14FR-4DPUO (Z189)
DENSO	: GK3-1A
DENSO	: GK3-1
MAN	: 51.25923-0051
MERCEDES-BENZ	: A 004 159 78 03 / 004 159 78 03
WEICHAI	: 1000450457

Bosch 7341 can be used with new extenders:

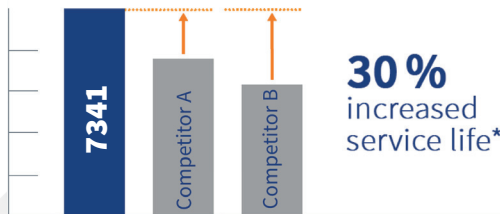
BERU	: 14GZ-LL-FR
BERU	: FC86WWCC
CHAMPION	: RC78PYP-15
CHAMPION	: RC78WYP-15
CHAMPION	: RN79G
MAN	: 81.25923-0016

Bosch 7341 can be used but lifetime may differ between engines:

BERU	: 14R-4DIU (Z212)
BERU	: 14R-4DIU (Z258)
BERU	: 14GZ-LL
BERU	: 14R-4CIU2 (Z215)
DENSO	: GE3-5
DENSO	: GK3-5



Extended service life



* Results based on field experiences. Up to 50% increased service life has been established in some instances.

The Bosch® 7341

is applicable for various engines like;

- Caterpillar®
- Dorman®
- Liebherr®
- MAN®
- MTU®
- Perkins®
- Scania®
- Waukesha®

and more...

running on Natural Gas and LPG/GLP/GPL (14 mm heads)



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Why Hatracoco?

For almost 40 years, Hatracoco is an independent trading company specialized in ignition, governing and control products for industrial reciprocating engines, both spark ignited and diesel.

With our: In-house engineering
In-house production
In-house service

we guarantee that your project is in **best hands** with our company.

We solve your problems and give you the **best solutions**.

Try the best solution!

Contact your local Hatracoco representative for any information you may need.

Our well selected business partners provide you with professional support in your own language.

Please visit our website www.hatracoco.com or mail to sales@hatracoco.com

IT'S ALL AROUND ENGINES