

manufacturing forever Jet engines may be large and complicated machines. But the small parts inside them can make a big impact on how they work. Listen and learn how 3D printing is transforming the way GE









of metal 3D printing Aidro Hydraulics, an Italian hydraulic systems developer, has incorporated Direct Metal Laser Sintering (DMLS) technology into its manufacturing processes.

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**Bugatti's New Brake Caliper Is** the Largest Functional **End Use Custom Auto Parts on Component 3D Printed in** Demand... It's Not About **Titanium Prototyping Anymore** 



be felt far beyond GE.



With its Veyron and Chiron super sports cars, Bugatti has established a position as a pioneer for customers from 2018 onwards. new technical developments and innovations in the extreme performance sector of the automotive industry over the past few decades custom options for patrons to personalise the and has set breathtaking performance data and exterior and interior trim of their Mini, including records. Now the Development Department of the the dashboard facia, indicator inlays, dashboard French luxury brand has achieved a new coup. For trims, as well as sill plates and LED puddle lights. the first time, the Bugatti developers have The breakthrough came due to HP's new succeeded in designing a brake caliper that can revolutionary 3D printer that reduces the cost be produced by 3D printing. per part and increases the ability to cost effectively 3D print bespoke parts.

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Photos: 10 major automakers using 3D printing today Check out these images from the latest in AM in the auto industry.

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Chris Wentworth | Additive Manufacturing Tech Lead CMTC 690 Knox Street, Suite 200 | Torrance, CA 90502 Tel: (310) 598-8681 | e-Fax: (310) 808-1381 Web: <u>www.cmtc.com</u>

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