

Test Rig Engineer – Endurance Test Rigs

Vaste Job - Online sinds 17 okt. 2018

Functieomschrijving

You will work in the R&D test center

You will be part of a fast moving engineering team in a highly innovative environment

You closely co-operate with test engineering, the test rigs operators and various other R&D departments

You perform new development tests, analyze and report test data

You will take ownership for one (or more) test rig(s) to manage its planning, to ensure qualitative operation and to pursue continuous efficiency improvement

You will write test scripts and sequences on different platforms (Matlab/Simulink, Control Desk, Python), to have the test rig perform the test as specified by test engineering.

You will report to your Test Rig Engineering team leader

Profiel

You have an engineering degree in the field of mechatronics or electro mechanics

You are an independent, perseverant person with a can-do mentality and have no problem getting your hands dirty

You have experience with 1 or more of following SW-tools: Matlab/Simulink, Control Desk, Canape, Python

You have experience in the field of automotive testing, test equipment, electro mechanics & hydraulics

Knowledge of hybrid, automatic, CVT and DCT transmissions is an asset

You have strong problem solving skills and are familiar with related methods like 8D. But more importantly, you prevent problems by applying a structured personal work method where preparation is as important as execution.

You have a strong Q-mindset, you are familiar with 5S, housekeeping, preventive maintenance and safety regulations

Thanks to your clear communication skills and good knowledge of English, you are proficient in reporting knowledge and results

You are a strong team player

Jobgerelateerde competenties

De uitvoerbaarheid van het project bestuderen Technische en technologische voorstellen uitwerken

Domein: Studies, engineering

Domein: Ontwikkeling

Testen uitvoeren De resultaten analyseren Het product en proces op punt stellen

Domein: Testen, valideren

Domein: Industrialisatie

De methodes en middelen voor studies en ontwerp en hun uitvoering bepalen

18-10-2018 Test Rig Engineer – Endurance Test Rigs - SINT-TRUIDEN

<https://www.vdab.be/vindeenjob/vacatures/58490260/test-rig-engineer--endurance-test-rigs-2/3>

Persoonsgebonden competenties

Omgaan met stress

Zich kunnen aanpassen aan veranderende omstandigheden (flexibiliteit)

Samenwerken als hecht team

Creatief denken (Inventiviteit)

Resultaatgerichtheid

Zelfstandig werken

Leervermogen hebben

Plannen (= ordenen)

Aanbod

You will join a respected company with an outspoken international orientation in the challenging world of automotive industry.

We offer a dynamic work environment, the chance to grow within the company and to develop your competences in new technologies.

You can count on motivated colleagues, professional space for creativity and initiative and short communication lines.

We provide a congestion-free access and an attractive salary package with all kinds of fringe benefits.

Plaats tewerkstelling

PUNCH Powertrain

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Toon op kaart ·

Vereiste studies

Master Industriële wetenschappen: Elektromechanica - Elektromechanica

Master Industriële wetenschappen: Elektromechanica - Automotive engineering

Master Industriële wetenschappen: Elektromechanica - Automatisering

Master Industriële wetenschappen: Elektromechanica

Hoger onderwijs van 1 cyclus (HO1C - voorheen korte type)

Talenkennis

Engels (goed)

Werkervaring

Beperkte ervaring (< 2 jaar)

Contract

Vaste Job

Contract van onbepaalde duur

Voltijds

Plaats tewerkstelling

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