Welcome to Juvincourt: The right place for all test programs



DEDICATED SERVICES AND INFRASTRUCTURES

The Juvincourt proving ground is located 120 kilometers east of Paris and 20 kilometers north of Reims. It provides the right environment to run automotive testing programs, driver training

The test center offers a wide range of test tracks and equipment for the testing of complete vehicles or component testing. Our fully-equipped workshops, offices and conference rooms are at your disposal, to help you prepare, analyze and present your test results. A full range of services are also available to help you complete your projects in the best possible conditions.

SAFETY IS PARAMOUNT HERE

Permanent security service and other electronic monitoring and protection measures guarantee that access to the site is restricted. On the track, a security officer ensures compliance with traffic rules and regulates access to the specific test zones.

Finally, all the tracks are designed to maximize testing safety. Qualifying training for test-drivers and safe driving training allow professionals to complete their testing, while staying safe. Additionally, the site is enclosed and surrounded by trees to offer maximum privacy for our customers.



Contact and directions

Do you have any questions or would you like additional information about the Bosch test centers? Contact us directly at any time or visit our homepage.

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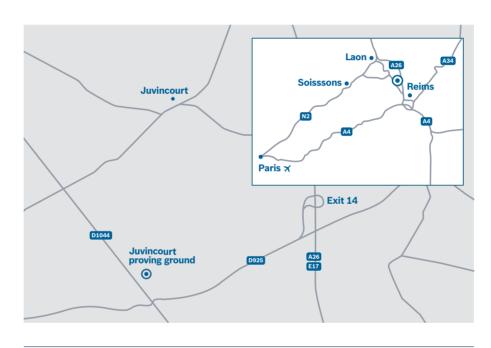
www.bosch-proving-grounds.com www.bosch-juvincourt.fr

GPS coordinates:

Lat. 49° 25' 03'' North Long. 03° 52' 57" East

Location Map – How to find us

The Juvincourt proving ground can be reached from various directions. The drive to the entrance takes 2 minutes from exit no. 14 on the A26 motorway (Reims/Lille, Laon), 20 minutes from the TGV station in Reims or 90 Minutes from Paris by the A4 motorway.



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The success of your project is our priority

Bosch Mobility Solutions

Juvincourt proving ground



Fully-equipped conference rooms



customer presentations

Planning and organization of events and

■ Travel organization Our event services for you

tions, training sessions, meetings, or any other event. and intimate. Flexible capacity of meeting and conference rooms are available for presenta-Surrounded by 120ha of greenery, all types of events can be organized, from large to small range of accommodations, restaurants and leisure activities close by.

tween the vineyards of Champagne and the Ailette park in the Aisne area. There is a wide ims, only 90 minutes from Paris and directly accessible via the highway. It's located be-Ideally located, in beautiful surroundings. Juvincourt proving ground is situated near Re-

> The success of your event A special location:

Driver training sessions for professionals



tional infrastructures are available for driver training sessions organized by our customers During the week for professionals or on the weekends for the general public, these excep-

It is therefore the ideal place to create repeatable and safe conditions necessary for driving (roads, motorways, ice, rain, mud, sand, paving stones, hills, etc.) in a safe environment. For professionals or the general public. This facility replicates all possible driving situations

avoid them: Driver safety training The best protection against accidents is to



parnesses ▶ Production of electrical cabling and

(turning / milling / welding)

▶ Production of mechanical parts

▶ Vehicle equipment for testing (camber, caster, toe)

Mheel alignment ▶ Tire change and wheel balancing

Our workshop services



Qualified workshop team

at the track. test campaigns. A gas station (unleaded 98/diesel) and a vehicle washing area are located equipped with the latest communication facilities for coordination and analysis of the chanical toolboxes are available on request. Adjoining each workshop are offices that are cles to be tested (vehicle lifts, workbenches, exhaust gas extraction systems, etc.). Me-Equipped with latest standards. Each workshop offers everything needed to equip the vehi-

> Our guarantee for efficient testing Professional workshop services:

Explore the possibilities: Proving ground at a glance

increasing safety

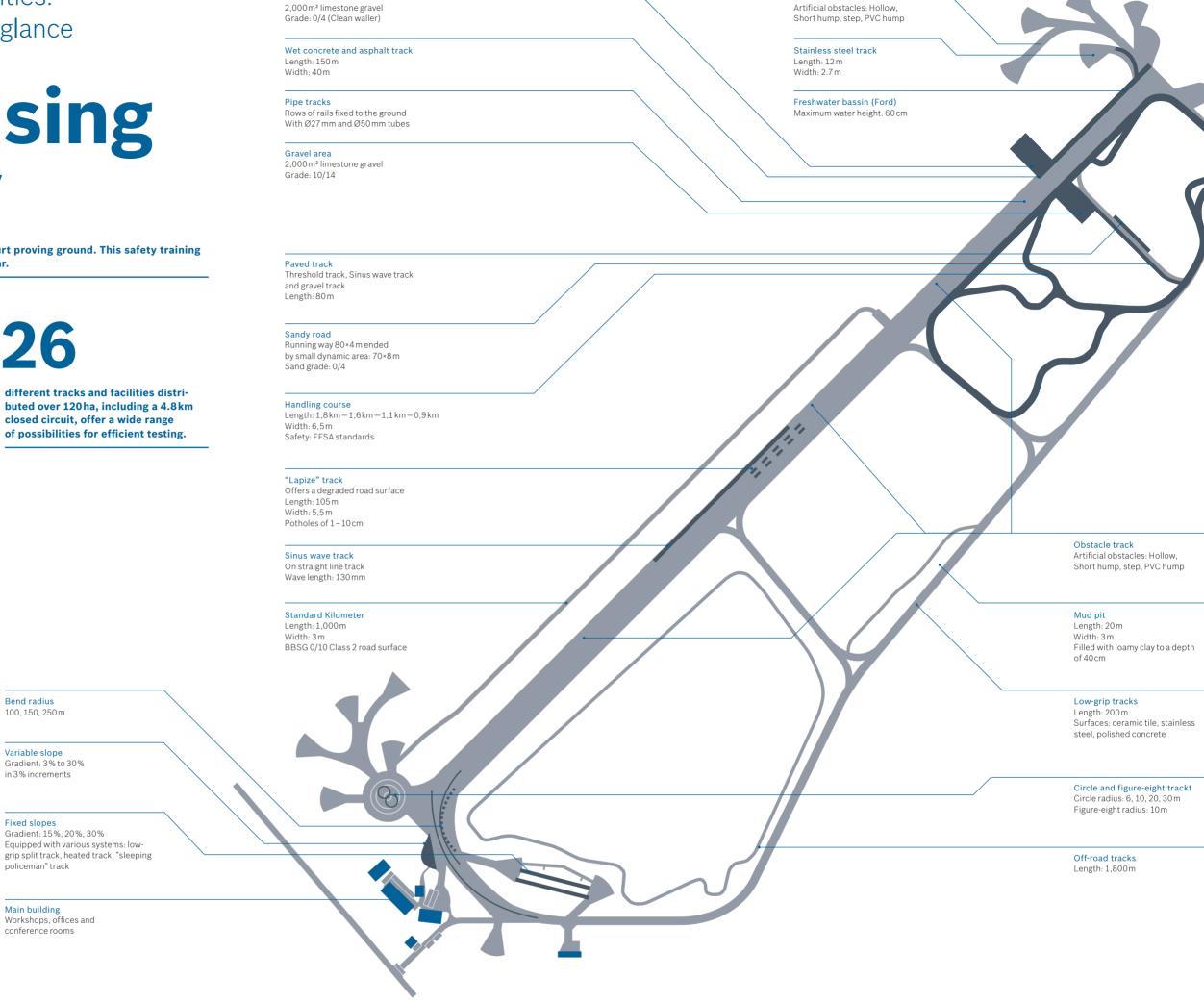
with Bosch driver trainings at the Juvincourt proving ground. This safety training is attended by at least 150 people each year.

1,8 km 26

straight line track with 50 m width allows you to conduct development projects for passenger cars, light commercial vehicles and motorcycles.

buted over 120 ha, including a 4.8 km closed circuit, offer a wide range of possibilities for efficient testing.

Gravel area









200 m are marked.

ed driving.

LOW GRIP TRACK Various tracks with a 200 m long straight line of tiles or stainless steel strips can be watered in order to provide a low-grip track and tests on mixed ground (wet tiles/dry as-

With a length of 1,800 m and a width of 50 to

80 m, the main straight line is an ideal track

for complex manoeuvre, e.g. to test driver as-

sistance systems and functions for automat-

On the surface of the circuit's main curve,

three arcs with curve radius of 100, 150, and







With a width of 6 m, the hills enable tests on three different gradients: an area for low grip testing, a heated area, a simulated garage entrance, as well as "sleeping policeman" bumps.



WET CONCRETE AND ASPHALT TRACK

The concrete track comprises of a 200 m long and 7 m wide straight line, followed by a curve with 50 m and 55 m radius. The asphalt can be watered at a length of 150 m and width of $40\,m$.





Obstacle track

CIRCLES AND THE "FIGURE 8"

With a length of 1,800 m and a width of 50 to 80 m, the main straight line is an ideal track for complex manoeuvre, e.g. to test driver assistance systems and functions for automated driving.



PAVED TRACKS

On the surface of the circuit's main curve, three arcs with curve radius of 100, 150, and 200 m are marked.



HANDLING COURSE

1.8km closed circuit for dynamic evaluation of vehicle behavior. Multi-use with any type of curve, slope and deviation for progressive and varied driving. Design by TILKE GmbH.

