









Honda RACING

# NSXGT3 EVO HONDE RACING

#### **THE COMPANY**

JAS Motorsport was born in 1995 as an Alfa Romeo works team to compete in the following year's International Touring Car Championship (ITC). Thanks to the expertise of its staff, it was subsequently chosen by Honda Racing as a factory team and has been an official partner since the early 2000s.

Many globally-successful race and rally cars have been designed, built and used by customers since then, such as the Honda Civic WTCC, Civic Type R TCR and NSX GT3, consolidating JAS's reputation as a renowned constructor of competition cars.





#### THE PROGRAMME

The aim of the Driver Development Programme (**DDP**) is to help the growth of young drivers wishing to boost their racing careers using the huge experience and professionalism of the JAS engineers, mechanics and board.

This allows the driver to build solid foundations for their career by learning how to operate both with manufacturer and customer teams.

The company's customer-oriented nature provides a unique chance for young drivers to be involved in a variety of teams, championships and categories, such **GT3** and **TCR**.

The DDP started in 2020 and in 2023 four drivers were part of the Programme, two in TCR and two in GT3.



#### On track key features:

- **Racing** in a customer team
- Feedback on car setup
- Managing tyres and fuel during a race
- Work under pressure and with defined goal
- Engineering on track to help him to enhance his performance
- Using standard protocols for pit-to- car communication



#### Off track key features

- Technical lecture in JAS HQ
- Data analysis
- Practical lecture with JAS Mechanics to understand how a racing is done
- Dedicated sim sessions in JAS simulator (not including race-event preparation)
- Physical Training
- Media training creating a positive and professional image
- Team Building





## JAS DDP DEVELOPS and FOLLOWS THE DRIVER AT 360°

**Test & race programme** 

**Simulator** 

Lectures

**Physical & mental training** 

**Dedicated coach off-track** 

Media training







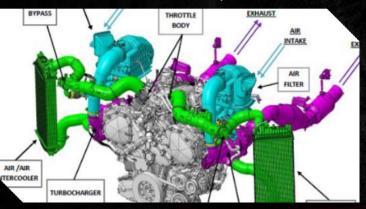
#### **LECTURES**

DDP lectures are both technical and practical, allowing drivers to study a racing car in a 360° method.

Technical lessons deal with vehicle dynamics, data analysis, aerodynamics, brake system, suspension geometry, media activities and understanding on

how a professional racing team works.

Practical lectures take place in the JAS workshop and deal with car assembly, car set-up and pitstop challenges.

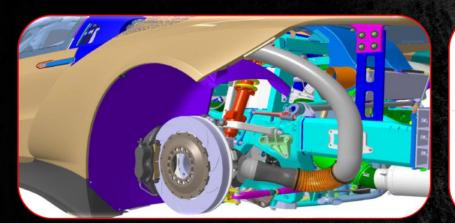


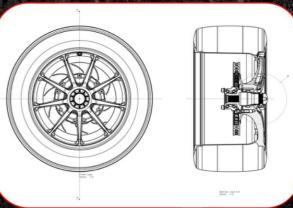






#### **LECTURES**

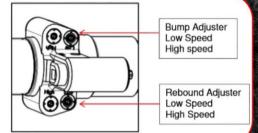


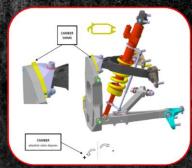




See laser marking on the valve block to identify each adjuster

Use 3mm hex wrench to adjust







Pre & post-event management + Drive report

Testing activity

Race car design

Suspension

Damper

Aerodynamics

**Brake System** 

Powertrain system

Tyres

Set-up preparation in the workshop

Data Analysis - KPIs

Laptime simulation / VI grade

Media & Social networking in motorsport

**BOP** and performance strategy

Data analysis







#### **TEST & RACE PROGRAMME**

DDP Drivers have full support during testing from a JAS DDP coach and race engineer.

Pre & post briefing, data and video analysis and mental coaching are offered to the drivers.

This service is the same for all drivers, independent of categories or championship the driver is racing in.







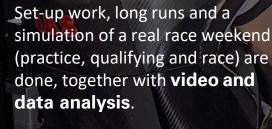


#### **SIMULATOR**



Dedicated days in the

Simulation Room at JAS HQ
with engineer and driver
coach are essential to prepare
DDP races and test for both GT3
and TCR categories.





Honda RACING





Honda RACING



### **PHISIO PERFORMANCES**



JAS collaborates with SHAPE DRIVER, a company located in Lucca, Italy, dedicated to the physical and mental preparation of high-performance athletes such as DDP Drivers.







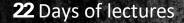


#### **2023 DDP numbers**



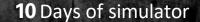
Honda RACING

**30** Race weekend in which the DDP drivers achieved 1 win (TCR Denmark) and 11 podiums in high level european series (GT Italia, GT World Challenge Europe, TCR Spain TCR Denmark) **15** Days of testing, about **20,000 km** done





2 Days of go-kart training









# Typical race weekend with customer team and JAS DDP support is:

- Thursday: Team arrives at the track. Car on scales for initial set-up, track walk, briefing & reviewing data/video with drivers to prepare the race weekend.
- Friday: Free Practice 1 and Free Practice
   Working on set-up, qualifying and long-run practice. Driver feedback with support of data & video to improve performance.

Pit stop training (refuel, driver change etc) between sessions.

- **Saturday**: Qualifying, briefing to be ready for the race and Race 1. Debrief after race
- Sunday: Race 2 and final debrief.









### **JAS DDP COMMITMENTS**

On top of all the dedicated activities of the Driver Development Programme, additional features will be available for the driver:

- Driver will be nominated as an **official** JAS Development Driver
- Driver can attend all official tests, races, test team TCR testing/general testing activities during the year upon request
- JAS to supply **race suit/team gear** as Development Driver
- Attendance at TCR/GT shakedowns
- JAS will feed **Honda** and various Honda racing programmes **around the world** with Driver's results and follow-up on possibilities to open doors for them slowly getting into the "Honda Racing Driver" camp
- Prominent inclusion in JAS **media communications** with aim of improving and enhancing profile.







NATEC









