

NSX GT3 EVO
Honda Racing

CIVIC TCR



J.A.S.
MOTORSPORT



**DRIVER DEVELOPMENT
PROGRAMME**

The Company

JAS Motorsport was born in 1995 as an Alfa Romeo Works Team in the International Touring Car (ITC) Championship. Thanks to the expertise of its staff, it was chosen by Honda Racing as a factory team and then an official partner since the early 2000s.

Many racing cars were designed, built and used by customers during these years – such as the Honda Civic WTCC, Civic Type R TCR and NSX GT3, consolidating JAS's reputation as a renowned constructor of race and rally cars.



The Programme

The aim of the Driver Development Programme 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.

Furthermore, the company's customer-oriented nature can provide a unique chance for young drivers to be involved in a variety of teams, championships and categories, such as GT3 and TCR.

The Driver Development Programme is set to last a year-and-a-half, running across the second half of 2020 and all of 2021, in which the competitor, a nominated **JAS Development Driver**, can enhance their existing skills and learn new ones both on and off track.

Off track key features:

- Engineer and team communication – how to develop a common language
- Understanding car behavior and how to gain performance (dedicated training days at JAS HQ)
- Learning the signs of vehicle trouble on-track
- Working with team-mates to create the best set-ups for multiple drivers and tracks.
- Media training – creating a positive and professional image

On track key features:

- Managing tyres and fuel during a race
- Achieving race strategy targets and understanding differences between sprint and endurance races
- Driving in different conditions such as weather or traffic
- Pit-stop training
- Using standard protocols for pit-to-car communication
- Qualifying laps v race pace
- Optimising set-up for more than one driver
- Working with customer teams during a race weekend



- **Dedicated training days at JAS Motorsport.**

Here the driver will have the unique chance to learn:

- All technical aspects of the NSX GT3 Evo and Civic Type R TCR (suspension, aero, tyres etc)
- How to examine and analyse data from an engineering point-of-view
- How to set a car up, both mechanically and from an engineer's perspective

- **Dedicated Test Days**

- **Race Weekend:**

- Drivers can experience a real event with a customer team and JAS technicians
- Racing in the most important European GT3 (GT World Challenge Europe, GT Open) or TCR (TCR Europe, National TCR) series
- Full Entry in a European-based championship in 2021



JAS Training Days

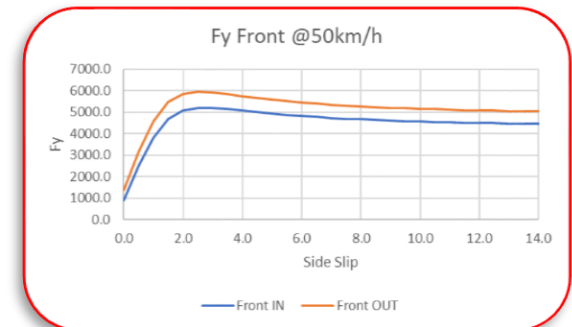
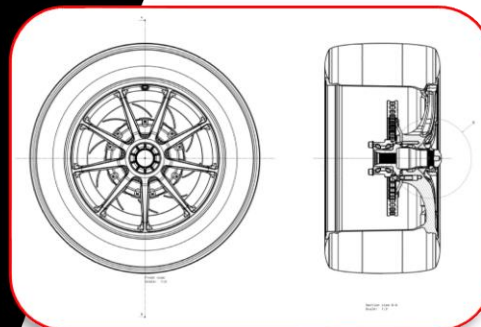
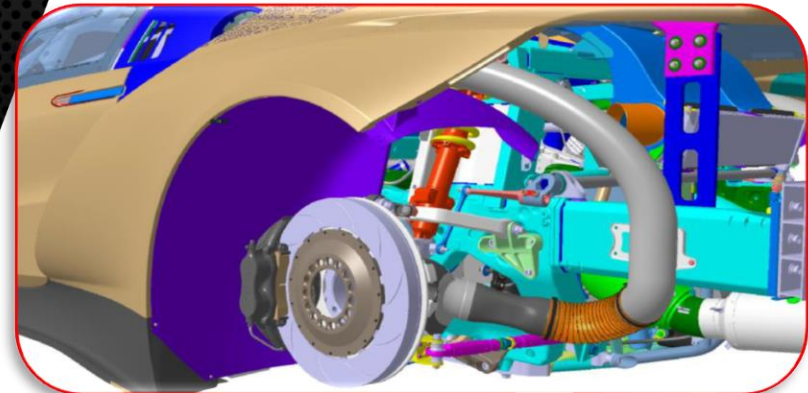
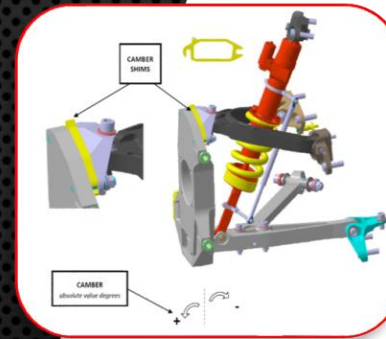
Twenty days of training (approximate) will be held at JAS HQ and on-track across the second half of 2020 and all of 2021 (total). The goal is to give each driver the best possible technical preparation in order to let them understand all details of the car on-track and improve their performance during a race event.

Topics covered:

General aspects: e.g. suspension geometry, aero, engine and gearbox – a vital introduction.

Tyre model:

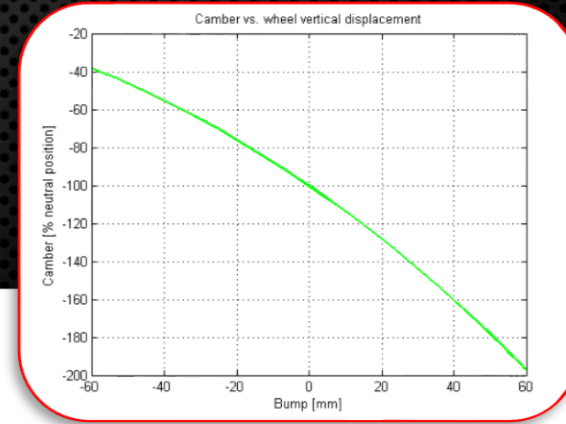
Tyres are the most important part of the car, and the driver must know their physics to use the tyres at the top of their performance.



A more detailed lecture about Vehicle Dynamics:

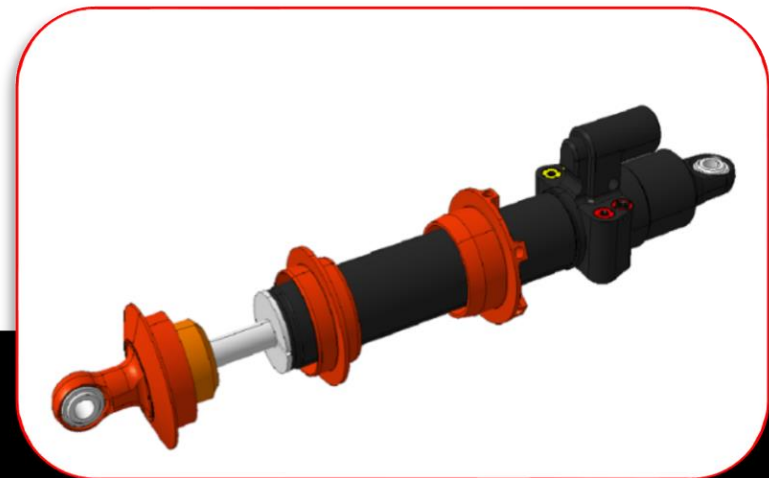
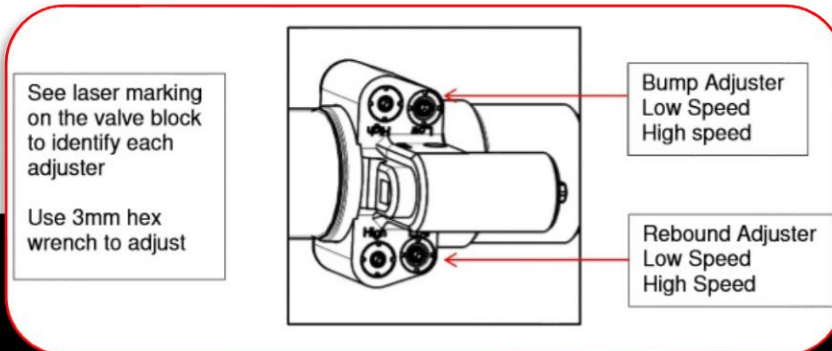
Fundamental parameter of the Suspension, Kinematic Analysis and set up. It is fundamental to know the more important feature of the Suspension System such Camber, Toe, Spring etc. and understand the different behavior of the car when these are changed.

Real data will be shown in order to link the theory with the dynamic of the NSX GT3



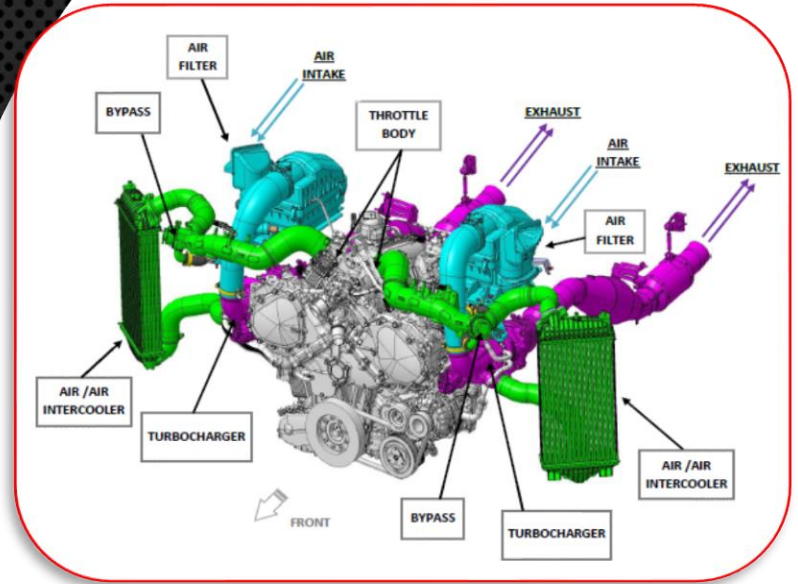
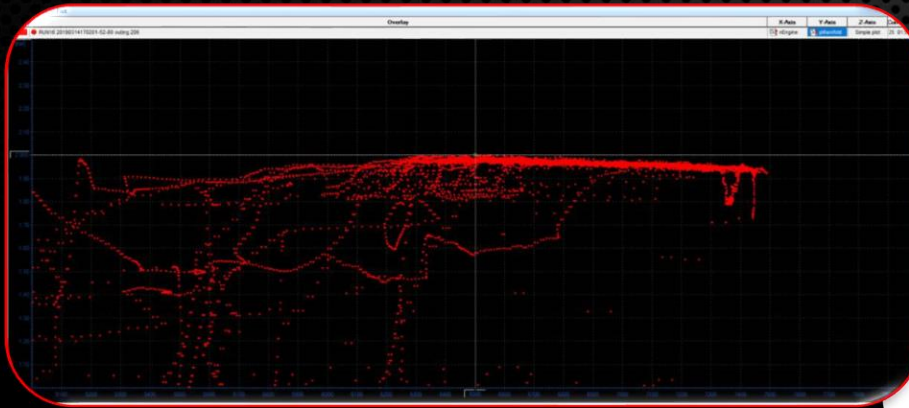
Damper System:

How to set up a damper to suit each track and the grip level to enable stronger performance. Compression speed, rebound speed, blow-off, bump-rubbers and packers are all covered in detail. Data review to understand the setting changes.



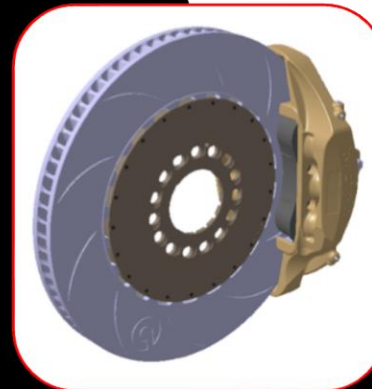
- The Engine:

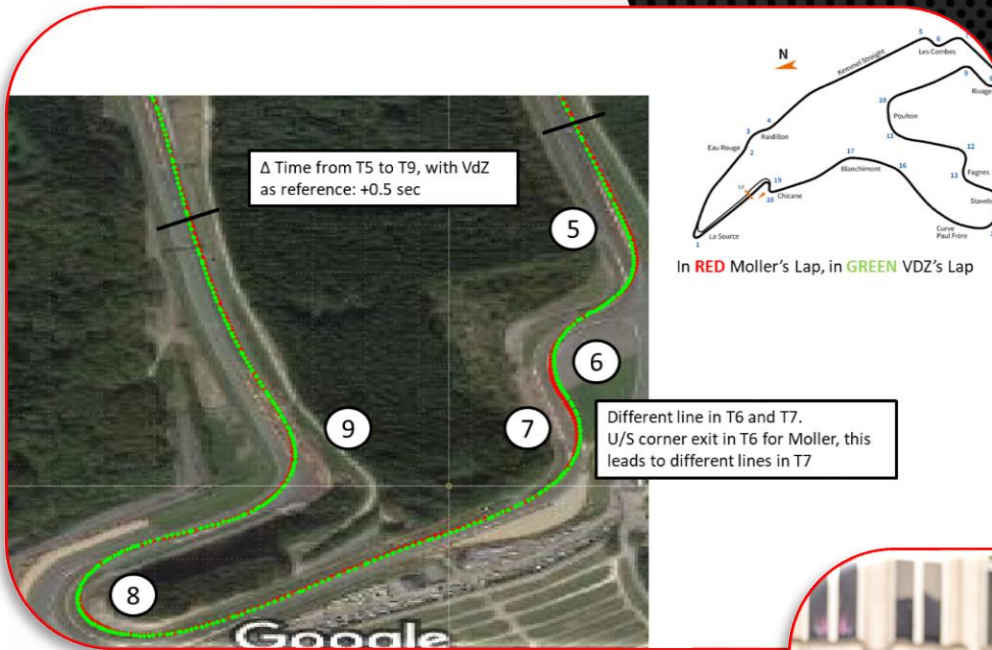
How an engine works and how to develop a racing unit. The differences between turbo-charged and naturally-aspirated engines. Balance of Performance and how to stay on top of the performance.



- Braking System:

Details of the NSX GT3 Evo's braking system, the differences between sprint and endurance pads, how the ABS works and which settings are available on the car. Data Review for effective braking.



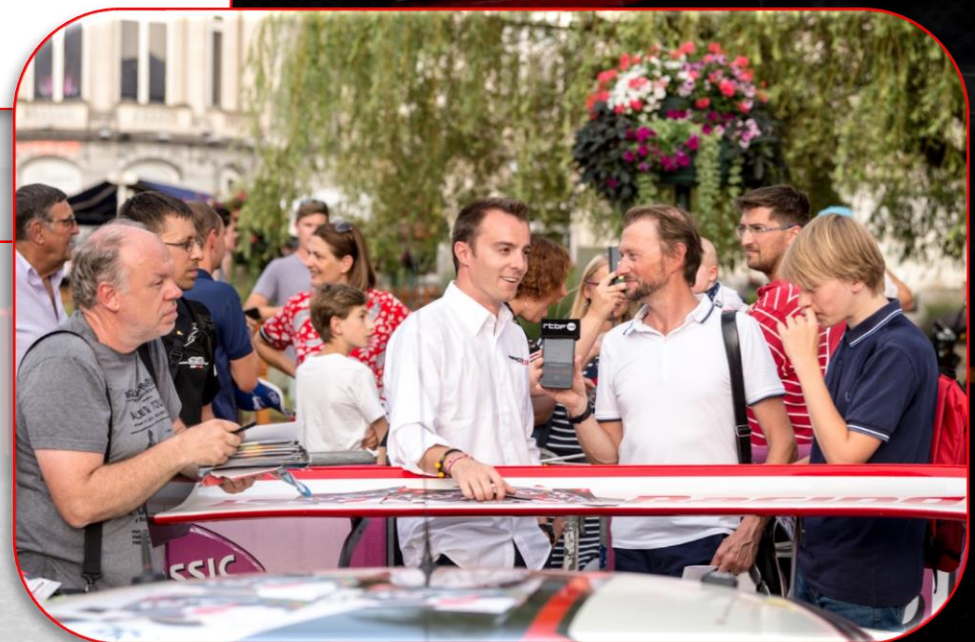


- Driving techniques:

For improving driving style, a deep study will be made of a Honda Racing driver's techniques

- Media Training:

A professional racing driver is an ambassador for his team, partners and employers. On—on—one time with JAS Motorsport's Media Specialist will educate the young driver in effective communications, social media and interview technique.





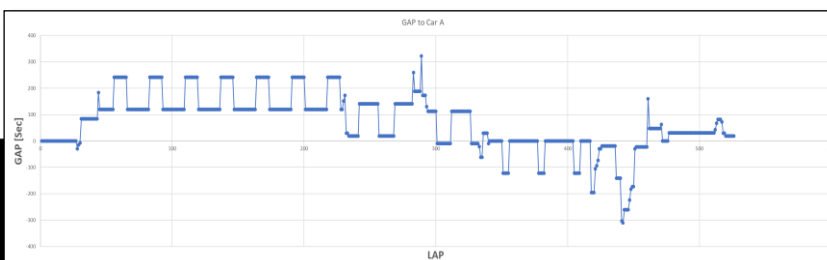
- Electronics Training:

The driver will learn the basics of the NSX GT3 Evo or Civic Type R TCR electronics; including dashboard, powerbox control and electronic control unit. These are the fundamental electronic devices that are part of a modern race car.



- Race Strategy:

In an endurance race, the strategy is a key feature for a winning weekend. With the help of the JAS Strategy Tool, the driver will understand how to do a Race Strategy and how different choices can affect a race.



	RACE PACE CAR A [sec]			
	S1	S2	S3	TOT
GREEN	44.92	57.94	40.14	143
SC	69.10	89.14	61.75	220
FCY	98.63	127.23	88.14	314
RAIN	50.26	64.83	44.91	160

	FUEL CONSUMPTION CAR A [Kg/Lap]			
	S1	S2	S3	TOT
GREEN	0.92	1.18	0.82	2.92
SC	0.79	1.01	0.70	2.5
FCY	0.28	0.36	0.25	0.9
RAIN	0.91	1.18	0.81	2.9

FUEL AMOUNT [Kg]	
ROLLING	86.5
LONG REF.	90.5
SHORT REF.	23.275
FLOW RATE	2.45 Kg/sec

	RACE PACE [hh:mm:ss]			
	S1	S2	S3	TOT
GREEN	00:00:45	00:00:58	00:00:40	00:02:23
SC	00:01:09	00:01:29	00:01:02	00:03:40
FCY	00:01:39	00:02:07	00:01:28	00:05:14
RAIN	00:00:50	00:01:05	00:00:45	00:02:40

	TYRE CHOICE	
	SLICK	WET
GREEN	1	1.08
SC	1	1
FCY	1	1
RAIN	1.08	1

CAR A

Test Days

Dedicated Test Days will be held to improve the driver's knowledge of the NSX GT3 Evo and improve their skills.

The main goals of these tests are:

- Learn the car
- Understand car behavior and give feedback for improving the car
- Qualifying simulation
- Long-run (race) simulation
- Learn effective and efficient communication with a test team
- Set-up comparison



Race Weekend

With customer team and full JAS Support (engineers, mechanics and spare parts). From Thursday to Sunday, with free practice, qualifying and (usually) two races.

In 2020 the races undertaken will be based on availability, while in 2021 a complete European Championship (GT World Challenge Europe, GT Open etc) will be scheduled with JAS.

Wild card in races in the USA (GT World Challenge America, IMSA, IMPC, TC America) or Japan (Super GT, Super Taikyu, TCR Japan) are available upon request.



A typical Race Weekend with Customer Team and JAS Support is:

- Thursday: Team arrives at the track. Car on scales for initial setup, briefing with drivers for preparing the race weekend and reviewing Data / Video.
- Friday: Free Practice 1 and Free Practice 2. Working on setup, Qualifying and Long Run practice. Driver feedback with the support of Data / Video for improving performance. Pit stop training (Refuel, Driver change etc.) between sessions
- Saturday: Qualifying, briefing to be ready for the race and Race 1. Debriefing after the Race
- Sunday: Race 2 and final debriefing



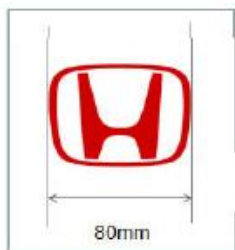
JAS Commitments

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 the official test, 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 programs around the world with Driver's results and follow up on possibilities to open doors for him slowly getting into the "Honda Driver camp"
- Prominent inclusion in JAS media communications with aim of improving and enhancing profile.



Customized Racing Suit



Driver
Development
Program Logo

TCR / GT3 Shake Down



Driver promoted by JAS Motorsport

JAS Motorsport
20 h · 🌐

Wishing **Attila Tassi** a very happy 21st birthday. 🎉

Attila's been part of the JAS family since 2017, when he scored a podium finish in TCR International at Rustavi, Georgia, on his first weekend racing a JAS-built Honda Civic Type R TCR.

After becoming an official JAS Motorsport Test and Development the following season, he won twice in the new TCR Europe series, taking the Drivers' title fight to the final race of the year and helping KC Motorgroup Ltd (KCMG) to win the Teams' Championship.

He graduated to the FIA WTCR with KCMG in 2019, stepping up to become a Honda Racing driver, becoming the youngest pole-sitter in series history on the streets of Vila Real and also contesting the Fuji 24 Hours with the team.

For 2020, he remains a Honda Racing driver and will contest the WTCR in a Civic Type R TCR with all-inkl.com münchen motorsport.




JAS Motorsport
22 aprile · 🌐

Huge thanks to Heath McAlpine at Auto Action for the in-depth feature on the NSX GT3 Evo - assembled at JAS HQ and run by us in the Intercontinental GT Challenge too.

Full story - <https://bit.ly/352nrzR>

📺 InSyde Media





WE ARE LOOKING FORWARD TO RACING WITH YOU!!



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HONDA

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