







LAMBORGHINI SUPER TROFEO

NORTH AMERICAN

CHAMPIONSHIP OVERVIEW



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**OUR HISTORY & PHILOSOPHY** 

Our Motorsport Philosophy

"Customer racing is not a department, it's an attitude."

And at Squadra Corse our attitude is clear along with our goal—we exist solely for our customers.

To provide them with the highest level of products and services, enabling them to achieve their Motorsport aspirations, whilst applying our values to everything that we do.

Passion, competence and family feeling...Our values fit perfectly with the expectations of our drivers in North America.

#### Giorgio Sanna

Head of Motorsport, Automobili Lamborghini

#### **OUR HISTORY & PHILOSOPHY**

#### **Our History**

Unlike many manufacturers, motorsport is a fairly new addition to Automobili Lamborghini. Squadra Corse was initially formed in 2013.

As a customer racing programme, the sole purpose of Squadra Corse, is to provide products and support to our customers to ensure that they have everything needed to win on track.

Starting with the Gallardo Super Trofeo in 2009, Squadra Corse develops cars for the track, based on already successful road car platforms. The latest iterations being the Huracán Super Trofeo EVO and Huracán GT3 EVO. Data gathered on track feeds back to Lamborghini's research & development team, supporting further development of our road cars. Despite its young age, with a strong motorsport product range and a dedicated and passionate team, Lamborghini Squadra Corse has achieved some of the greatest accolades in international GT racing.



#### **OUR HISTORY & PHILOSOPHY**

### Growth of the Motorsport Department



#### **OUR HISTORY & PHILOSOPHY**

#### 2016 - 2020 GT3 Programme Highlights



34 OVERALL

OVERALL CHAMPIONSHIPS



90
OVERALL VICTORIES



101
POLE POSITIONS



262 PODIUMS



**DAYTONA 24H** 2018 / 2019 / 2020

WINNER



SEBRING 12H 2018 / 2019 GTD CLASS



IMSA WEATHERTECH
2018 / 2019
GTD DRIVERS, TEAMS &
MANUFACTURER CHAMPIONSHIP



MICHELIN ENDURANCE CUP
2020
GTD DRIVERS, TEAM &
MANUFACTURER CHAMPTIONSHIP



2020 OVERALL & TEAM CHAMPIONSHIP

**BRITISH GT** 



BLANCPAIN GT SERIES
2017 / 2019
ENDURANCE CUP
WINNER

**OVER 21 CHAMPIONSHIPS IN 4 YEARS** 

#### **OUR HISTORY & PHILOSOPHY**

Lamborghini Super Trofeo **Key Figures** 45,000 Tires Used 43 7,418 LAMBORGHINI SUPER TROFEO Iconic Circuits Race Laps has seen Visited 830 TE VANCOUVER participants in 62 36,291 over ten years Countries Km Covered in Race Laps 2013 saw Lamborghini Super Trofeo Championships Since the inaugural European season in 2009, the 1,116,000 Lamborghini Super Trofeo Championships, have appear in North America for the first time. Since then Litres of Fuel provided the highest levels of single make cup racing the series has offered a unique concept of short to gentlemen drivers and professionals alike, across endurance style races, where drivers can race alone or in \*Source: Comms dept Squadra Corse May 2019 four championships, spanning 3 continents. a pair, at some of the most iconic circuits in the world.

SUPER TROFEO RACES ARE HELD DURING TOP GT SERIES EVENTS WORLDWIDE,
AN INTEGRAL PART OF A PREMIUM RACING ENVIRONMENT AND A BUSTLING PADDOCK.







THE CAR



**OUR HISTORY & PHILOSOPHY** 

Our Engineering Philosophy

# "Sophisticated aerodynamics and ultralight materials."

The Huracán Super Trofeo EVO has been developed based on the two main pillars of the brand's technology.

The Huracán Super Trofeo Evo focuses on these elements, continuing as a category benchmark.

#### Maurizio Reggiani

Chief Technical Officer, Automobili Lamborghini

# The Huracán Super Trofeo Evo DIMENSIONS





Height: 1,250 mm



ENGINE POWER	620 hp
WEIGHT	1270 kg
POWER/ WEIGHT RATIO	2.05 kg/hp
TRANSMISSION	6 Speed Racing Gearbox by XTRAC, Rear Wheel Drive
GEARBOX ACTUATOR	Electric Actuator by MMarelli
CHASSIS	45% increase in stiffness over road car Integrated roll cage to FIA specifications

Developed with Dallara

MoTeC C185 Dashboard, M182 Engine ECU, PDM 30 Powerbox, Bosch M4 ABS Racing Loom/Electronics

		FRONT	REAR	
/ WHEELS	RIMS	11" x 18"	12" x 18"	
WHEELS >	TIRES (PIRELLI)	305/660	315/680	
/ GENERAL \	WHEELBASE	ELBASE 2,620 mm		
DIMENSIONS	TRACK	1, 695 mm	1,660 mm	
/	DISCS	380 x 35 mm	355 x 32 mm	
BRAKES	RACING CALIPER	6 pot	4 pot	

## The Huracán Super Trofeo Evo BODY & AERODYNAMICS

Exclusively built as a pure racing car, featuring rear wheel drive. Its performance and concept is similar to the Huracán GT3 Evo, except with lower running costs and a more forgiving driving style, giving drivers a perfect platform in which to develop their driving skills.

#### AERODYNAMICS >

- High Aero efficiency & balanced aerodynamic package
- Rear fin to increase high speed cornering stability
- Side blades & rocker cover fins to aid airflow
- Adjustable rear wing, louvers, front diffuser

#### → BODY →

- Light weight body (composite material)
- Aerodynamics developed by Dallara
- Quick fixing system for body panels
- High performance water radiator
- High performance engine/gearbox oil radiator





## The Huracán Super Trofeo Evo SAFETY EQUIPMENT & SUSPENSION

#### ✓ SAFETY EQUIPMENT

- Fully integrated Roll Cage (in compliance with FIA specs)
- GT3 Style Roof Hatch
- FT3 Racing Fuel Tank (117 Litre capacity)
- Carbon Fibre External Fuel Tank Case
- Quick Refueling System
- Fuel Line Safety Staubli system
- Racing Seat 8855
- Fire Extinguisher
- Endurance spec Cool Box FIA approved + Cool Shirt (Optional)

#### SUSPENSION

- Huracán Standard Wishbones with Rigid Bushings
- Huracán Standard Wheel Carriers
- Adjustable 2 way Dampers by Ohlins
- Adjustable Front and Rear Anti Roll Bars
- Hydraulic Power Steering (with electric pump)
- Monolock Wheel Nut System
- Racing Brake Master Cylinders (Front and Rear)





#### The Huracán Super Trofeo Evo CHASSIS, POWERTRAIN & ELECTRONICS

#### CHASSIS AND POWERTRAIN

- Fully integrated Roll Cage (in compliance with FIA specs)
- Standard Huracán engine
- 620 hp (Dedicated Airbox & Exhaust System)
- Roof airscoop to improve engine intake flow and increase power
- Gearbox 2WD 6 speed Sequential by Xtrac
- Electric Gearbox Actuator by Magneti Marelli Motorsport
- Lightweight Flywheel + Racing Clutch
- Racing ABS (12 Position)
- Traction Control (9 Position)

#### - ELECTRONICS

- Lightweight Motorsport specific wiring loom and connectors
- Engine ECU MOTEC M182 with Data Logging, Traction Control, Shift Control, Display Control
- Electrical Power Management by fully configurable Powerbox
- Dashboard TFT by MOTEC
- Racing ABS Bosch M4 (12 position rotating switch)
- MOTEC Membrane type Switch Panel
- Full Led front/rear lights & Rear Rain Light
- Master Switch
- Multifunction Steering Wheel





#### The Huracán Super Trofeo Evo

\$309,000 +

applicable taxes including sea freight to NA

#### Price inclusive of

Rellumix Fuel Dump Churn

Wheel Nut Socket

Car & Steering Wheel Cover

A full season entry car to Super Trofeo North America will receive 2 sets of spare wheels.

Race car will be delivered in Carbon Fibre/black finish, ready for livery and decals.





#### **CALENDAR & SERIES INFORMATION**

The Lamborgini Super Trofeo North America Offer

# "At Lamborghini Super Trofeo North America we work hard to try to achieve the best all round package for our customers."

Everyone fights hard on track - that's the nature of our high level competition. But we ensure that the battles are always fair, and the highest driving standards are maintained throughout the field, whether it be Pro, Am or Lamborghini Cup drivers.

Having a family feeling amongst the drivers, teams and staff within the paddock is very important to us. Everyone works closely together throughout the season, sharing highs and lows, and some great friendships are formed.

Ultimately we always strive to give the best value for money racing for our customers. We have the fastest single make GT car series in the Region, racing at some of the World's most iconic circuits with full factory set up and support ... All for a budget that cannot be beaten.

#### Chris Ward

Senior Manager, Motorsports Automobili Lamborghini America

#### Race Weekend Format

The Lamborghini Super Trofeo provides drivers an excellent value in terms of track time during a race weekend.



To define starting grid of Race 1 & Race 2 Races with pitstop/driver change Start procedure: Rolling start



#### Classes & Driver Categories

- 50 minute race format provides an unique dimension to the Lamborghini Super Trofeo
- Solo or pair drivers per car, racing in the same class
- Official FIA Driver Categorization List is used to define the class of each driver
- Drivers will compete for the title of Lamborghini Super Trofeo 2020 Champion in each of the following categories:

CATEGORIES CLASSIFICATION						
PRO	Silver / Gold Drivers	Solo or Pair				
PRO AM	Silver / Gold Driver & Bronze Driver	Pair				
АМ	Bronze Drivers	Solo or Pair				
LAMBORGHINI CUP	Bronze Gentleman Drivers meeting Lamborghini Cup Requirements	Solo or Pair				

<sup>\*</sup> To ensure competition throughout the field, the Lamborghini Cup class will be given a benchmark laptime for each race weekend, drivers who are consistently faster than this laptime will be upgraded to AM Class.



#### Points, Podiums & Prizes

- Teams and drivers score points for their season championship during each race weekend.
- After each race, points will be awarded as per the table below for all 4 driver championships (Pro, Pro-Am, Am & Cup).
- Each class pole position is worth 1 additional point.

POSITION	1st	2 <sup>nd</sup>	3rd	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>	9 <sup>th</sup>	10 <sup>th</sup>
POINTS	15	12	10	8	6	5	4	3	2	1

Podium winners will receive trophies for overall and/or class wins

Overall 1-2-3 Pro Am 1-2-3 Am 1-2-3 Lamborghini Cup 1-2-3

Podium winners will receive trophies for overall and/or class wins.



#### Lamborghini VIP Hospitality

The Lamborghini VIP Lounge provides a luxurious trackside experience from which drivers and their guests may enjoy a weekend of racing adrenaline.

The season entry fee includes 8 passes per car, providing access to the following:

- Access to VIP lounge hospitality area
- All day Italian themed gourmet food and beverages

Driver and team guests also have the opportunity to join Squadra Corse on track and access to paddock activities such as:

- Garage Tours
- Super Trofeo Grid Walks



#### Lamborghini VIP Hospitality

Our hospitality platform provides a unique chance to grow corporate and personal relationships, as well as to develop valuable business opportunities.



#### Lamborghini Young Driver Program

Young Drivers, up to 26 years old, achieving results in their respective Championships are selected to take part in the global development program and the most promising Young Driver will be supported by Lamborghini Squadra Corse, and race in 24 hours of Spa.

#### The Lamborghini Young Driver Program involves:

- Assessment of on-track and off-track skills
- On-track coaching in becoming a professional racing driver
- Off-track coaching in areas of fitness, media handling, feedback and engineering, and simulator work
- All-round performance evaluation



#### PR & Media Outreach

**FACEBOOK** 

LamborghiniSquadraCorse

247k fans

SUPER TROFEO Live Streaming

40,000 views on average

INSTAGRAM

®lamborghinisc

3.5m followers



YOUTUBE

Lamborghini Squadra Corse Channel

## 25.2k subscribers

SUPER TROFEO Live Streaming

8,000 views on average

TWITTER

@lamborghinisc

19.7k followers

#### PR & Media Outreach

- Live streaming on squadracorse.lamborghini.com
- Social Media Coverage at every race weekend
- Race publicity and pictures before and during each weekend
- Influential motorsport/lifestyle media invited at each weekend
- Media workshop/Press Conferences during race weekends
- Press kit with dedicated motorsport material distributed to journalists each weekend
- Dedicated motorsport section on Lamborghini media site (including press releases and multimedia library)
- Media report after each weekend





#### PR & Media Outreach

- Young Drivers and Gentlemen Drivers exposure on Lamborghini Squadra Corse social media
- Races livestreaming on Lamborghini.com (14 Mio visitors per year)
- New Squadra Corse website
- Brand new Squadra Corse monthly digital magazine
- 1-Hour taped delayed broadcast show on NBC Sports Network

