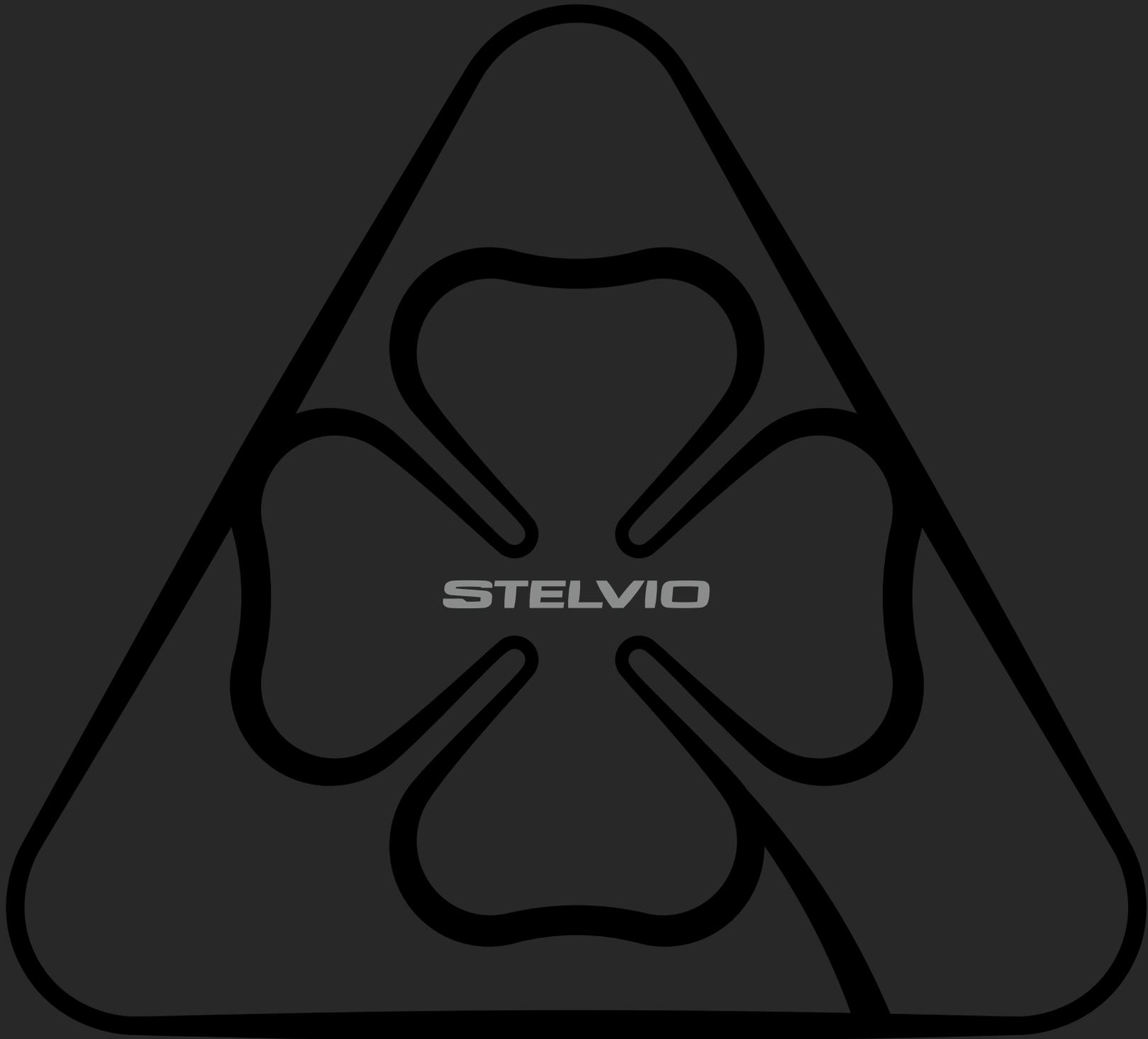




La meccanica delle emozioni

DISCLAIMER:

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STELVIO



STELVIO

Etched into the mountainous, Northern Italian border, stands a rite of passage for those entering Italy by road. Seventy-five hairpin turns at nearly 3.000 m above sea level present a challenge only the bravest driver, equipped with the finest machine, would dare to conquer in order to reach the epicentre of automotive performance, design and style. Inspired by the immensity and grandeur of the Stelvio Pass, the dreamers of Milan, the engineers of Modena and the artisans of Cassino have created the optimal vehicle for those demanding the highest level of performance and utility in equal measure. This is Stelvio Quadrifoglio. An SUV only Italy could create.

MADE IN ALFA ROMEO





THE FASTEST SUV EVER*

STELVIO

7'51"

Nürburgring lap time



Watch the video.

* I 2 segment

2.9L Direct-Injection V6 Bi-Turbo Engine



375 kW
maximum power
at 6 500 rpm

600 Nm
maximum torque
between 2500 and 5000 rpm

283 Km/h
maximum speed

510 Hp
maximum power
at 6500 rpm



FEW SECONDS, NEVER SECOND.



3,8 seconds
0-100 Km/h



FROM PAST TO FAST

It began as a simple request for good luck and ended up becoming a symbol of something even greater: track records and race victories from Alfa Romeo and the drivers who championed them. In 1923, legendary Alfa Romeo race car driver Ugo Sivocci wanted to break a string of second-place finishes. To prepare for the legendary Targa Florio race through the mountains of Sicily, Sivocci painted a white square with a "Quadrifoglio," or four-leaf clover, on the front of his Alfa Romeo RL Targa Florio. As luck would have it, he finished in first place. Weeks later, Sivocci was track-testing a new car that did not yet bear his lucky symbol. Tragically, he crashed and lost his life. This marked the beginning of a tradition: all future Alfa Romeo race cars would bear the four-leaf clover on a white triangle instead of a square, with the missing corner symbolising the loss of Sivocci. Today, Sivocci's clover remains a symbol of race-worthy capabilities and, of course, a symbol of good luck.

Since 1923, Alfa Romeo has bestowed the Quadrifoglio symbol on only its most powerful race and street vehicles. Placed front and centre on its highly innovative 2.9L Direct-Injection V6 Bi-Turbo aluminium engine, it marks the tradition that now lives on in the all-new Stelvio Quadrifoglio.

POWER IN ITS MOST BEAUTIFUL FORM



It makes a breathtaking first impression, and every part of it lives up to that very powerful visual promise. Alfa Romeo's first foray into the SUV segment, the Stelvio Quadrifoglio design stays true to the Alfa Romeo tradition of mixing heritage, speed and beauty. Special attention was paid to muscular proportion and fluid lines: there is true strength in its simplicity and craftsmanship. The Stelvio Quadrifoglio profile forecasts its dynamism with a sleek outline that develops from its signature trilobo grille to a steeply raked, aerodynamic rear hatch. Artful surfacing creates the vehicle's muscular sides that further convey its high-performance capability. Stelvio Quadrifoglio is a true Italian SUV.





NEVER-ENDING HANDLING



It happens in only a few seconds. Hands are on the steering wheel. Mind and machine are in perfect symbiosis. In and out of a turn, and here it comes: an unmistakable feeling made of power, stamina and precision. This feeling represents over a hundred years of innovation, passion and striving for greatness. The Alfa Romeo heritage is what guarantees that its first SUV does not feel anything like a typical SUV. Its unbridled confidence is born from the ingenious implementation of the Alfa™ Chassis Domain Control (CDC) and the intelligent Q4 technology. The CDC is the brain of Stelvio Quadrifoglio, which interacts and coordinates all its active systems, like the Alfa™ DNA Pro, the Alfa™ Active Suspension, the Alfa™ Active Torque Vectoring and the Alfa™ Integrated Brake System (IBS). The Q4 technology, featuring an innovative Active Transfer Case (ATC), which continuously monitors road conditions instantaneously distributing, as required, up to 50% torque to the front wheels. The patented Alfa™ Link suspension, double-wishbone design in the front and multilink with four and a half links at the rear, delivers to Stelvio Quadrifoglio handling that is second to none. The result is pure excitement and driving pleasure.



A SPECTACULAR REVOLVING

ALFA™ DNA PRO

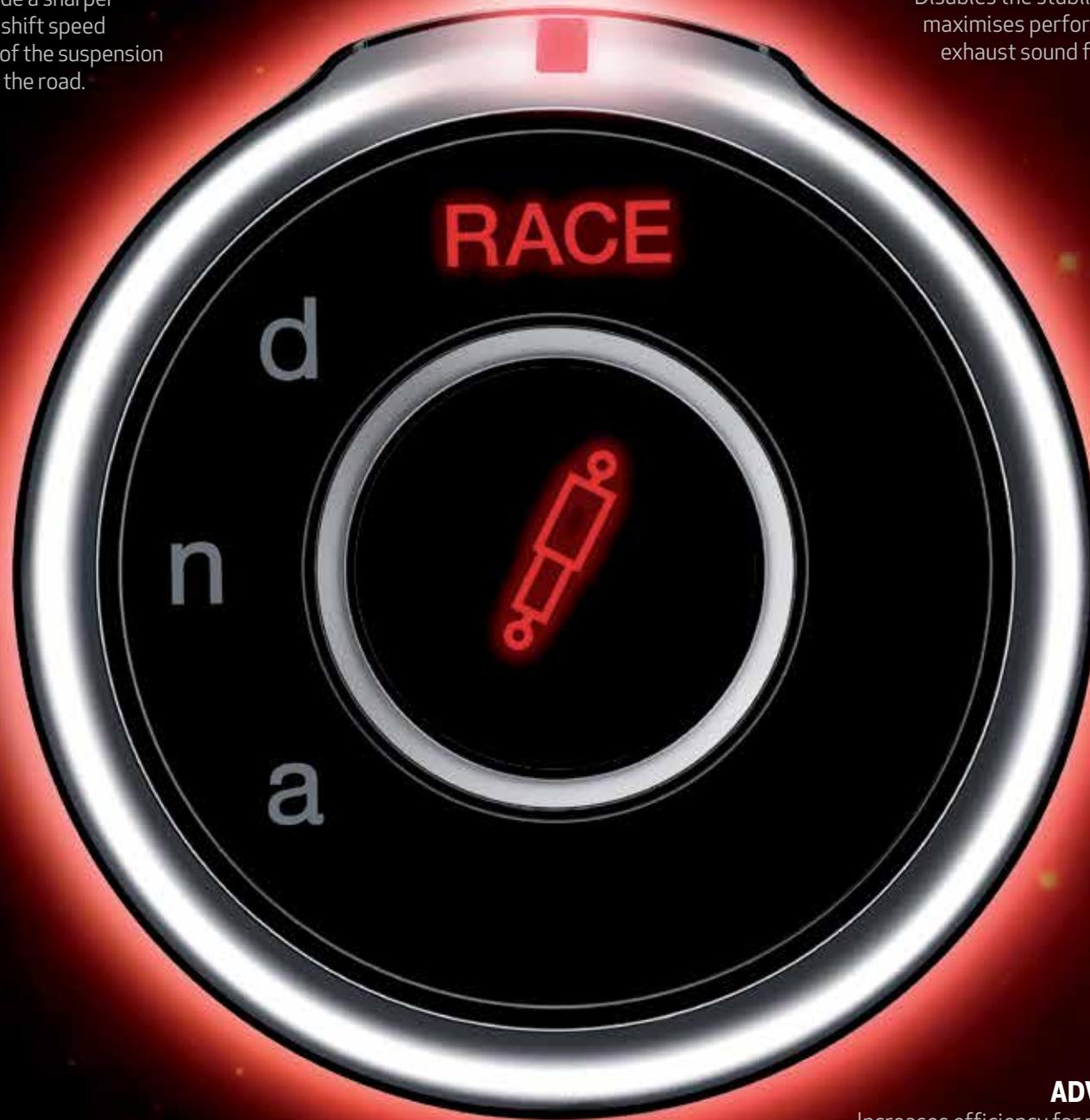
Thanks to the interaction with the Alfa™ Chassis Domain Control (CDC),
Alfa™ DNA Pro instantaneously adapts Stelvio Quadrifoglio's
behaviour to the selected driving mode.

DYNAMIC

Modifies engine mapping to provide a sharper throttle response, increases gear shift speed and modifies the responsiveness of the suspension for the ultimate sport handling on the road.

RACE

Disables the stability and traction controls, maximises performance and enhances the exhaust sound for sport driving on track.



NATURAL

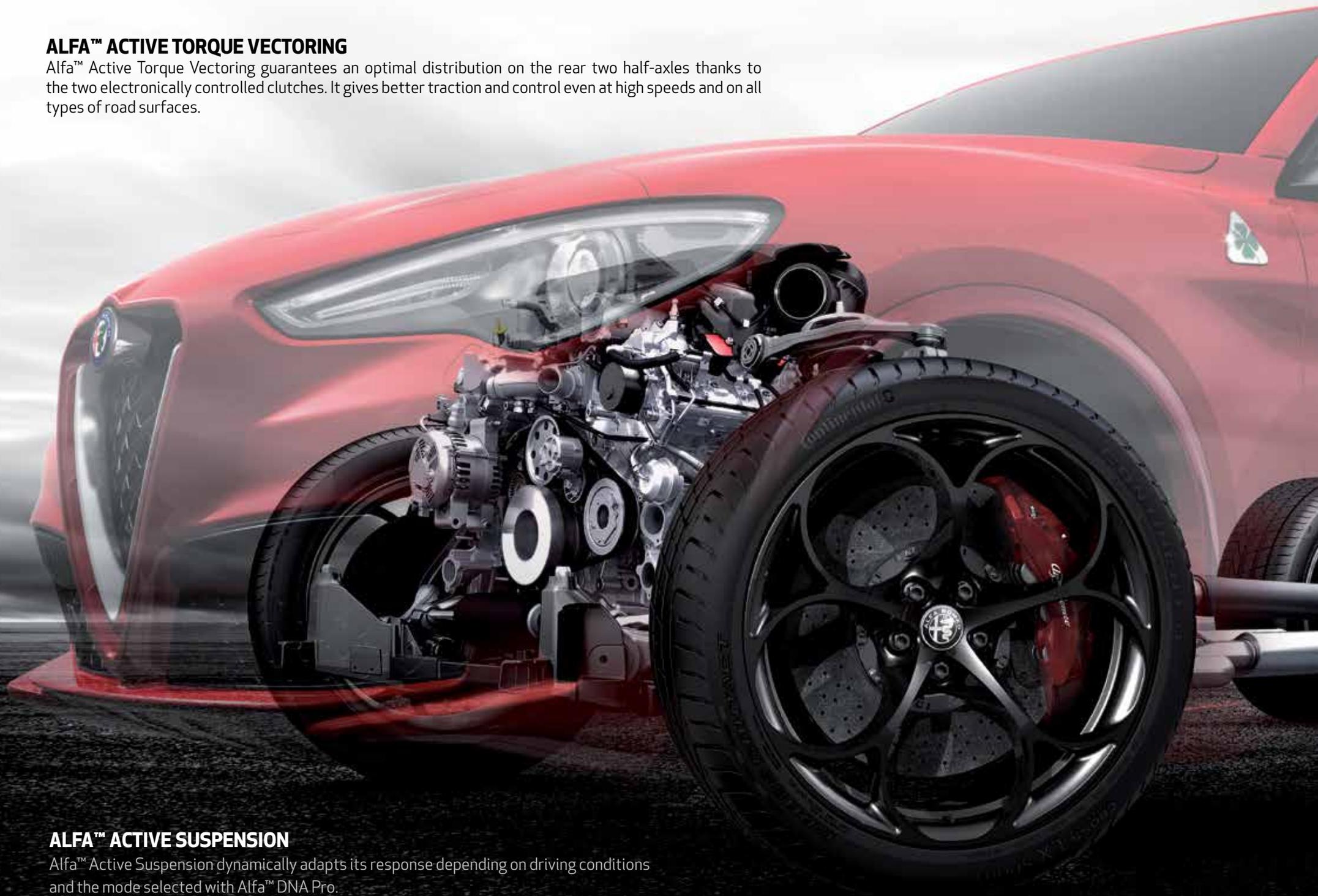
Engine and suspension are set up for optimal comfort. The perfect balance for daily driving.

ADVANCED EFFICIENCY

Increases efficiency for maximum fuel saving with functions like sailing and cylinder deactivation (CEM). The most suitable driving mode in case of low grip conditions.

ALFA™ ACTIVE TORQUE VECTORING

Alfa™ Active Torque Vectoring guarantees an optimal distribution on the rear two half-axles thanks to the two electronically controlled clutches. It gives better traction and control even at high speeds and on all types of road surfaces.



ALFA™ ACTIVE SUSPENSION

Alfa™ Active Suspension dynamically adapts its response depending on driving conditions and the mode selected with Alfa™ DNA Pro.



THE INTRINSIC VALUE OF AWD



Stelvio Quadrifoglio has mastered the art of what you need, when you need it. The Q4 all-wheel-drive features an Active Transfer Case, delivering both the satisfaction of all four-wheels gripping the road, and at the same time the unmatched performance of a rear-wheel-drive. The Q4 systems distribute torque when, where and how it's needed most. It sends up to 50% of the torque to the front wheels, increasing stability and enhancing grip, to guarantee the one of a kind Alfa Romeo driving pleasure. The state of the art steering system, unprecedented precision and handling, allow Stelvio Quadrifoglio to take on any road condition with unrivalled performance, where control, grip and comfort coexist in perfect balance. The synergy between performance and stability, guaranteed by the Q4 system, take the thrill of driving around a hairpin bend, on an unsurfaced track, or when cornering in driving rain, and transform it into an enjoyable routine drive.

INTEGRATED BRAKE SYSTEM (IBS)

This innovative electromechanical system combines the stability control and brake system. Not only allowing a significant reduction in weight, this device optimises the feeling of the brake pedal, guaranteeing an instantaneous response and braking distance with an outstanding of 100 – 0 km/h in 36,5 meters.

A STRIKING BALANCE

50

WEIGHT
DISTRIBUTION

50





There is no compromise. Stelvio Quadrifoglio is one of the lightest SUVs in its segment. This feat is attributed to perfect choices: the use of the high-strength steel for the body; aluminium for the suspension, doors, bonnet, boot, fenders and engine; carbon fibre driveshaft. Stelvio Quadrifoglio also features precision engineering as only Alfa Romeo can, creating an ideal 50-50 weight distribution. All this works impeccably with its suspension, offering peerless agility and precision. Now, the driver can truly feel the pleasure of all 510 horses running in unison.



STELVIO
QUADRIFOGLIO
IS IN THE DETAILS



AGGRESSIVE BODY

The front and rear bumpers, wheel arches, side skirts and air vents, are all specific elements of Stelvio Quadrifoglio that enhance its bold character.



STELVIO'S ROAR

In each selected driving mode, the exhaust valves trigger an authentic "symphony of power". In RACE mode, the exhaust valves open all the way up, releasing the sound of 510 horses and delivering sportive experience like no other.



START
ENGINE
STOP



THE LINES TRUE DRIVERS PREFER

Stelvio Quadrifoglio drivers are naturally drawn to the kind of lines that keep things interesting: curves. Whether it's hairpins or instrument panels, those lucky enough to be behind the wheel will appreciate the way Stelvio Quadrifoglio handles contours found inside and out. The view from inside the cockpit offers a natural leather landscape accented with crafted stitching. The 7" TFT display and the infotainment system with 3D Navigation and 8.8" screen are luxuriously wrapped in leather that blends perfectly into the horizon. The carbon fibre inserts throughout the dash and into the steering wheel make Stelvio Quadrifoglio's performance even more tangible. The red start button with steering-column mounted, block milled, aluminium paddle shifters, which control the impeccably precise 8-speed automatic transmission, elevate the performance-centric details to new heights, making sure the driver knows: this isn't your ordinary SUV. Welcome to the vista that is Stelvio Quadrifoglio.

The image shows the interior of a high-performance sports car. The focus is on the front seats, which are Sparco Carbonshell Sports seats. These seats feature a combination of dark leather and a textured carbon fiber-like material, with red stitching for contrast. The driver's seat is in the foreground, and the passenger seat is visible behind it. The steering wheel is partially visible on the left, and the center console with gear shift and handbrake is in the middle. The background shows a blurred view of a road and a sunset or sunrise through the windshield. The overall atmosphere is one of luxury and performance.

GREATNESS TAKES ITS PLACE

Performance has reclaimed the throne. The Sparco Carbonshell Sports seat elevates the race-inspired Quadrifoglio to a new level, guaranteeing containment and control for the ultimate sporty feel. Stelvio Quadrifoglio immerses the pilot and all those on board into a race-like experience with a higher perspective, redefining what performance is.



Attitude is never just an expression of the exterior. The highest quality Sport Leather and Alcantara® seats reinforce the Alfa Romeo attention to detail*. With the 8-way power adjustable, 4-way power lumbar adjustment, power bolster with extra thigh support for the curves and front heated seats, Stelvio Quadrifoglio erases the line between performance and comfort.

*Optional

MAXIMISE YOUR SENSATIONS

A close-up, black and white photograph of the Alfa Romeo rotary pad controls. The image shows two prominent rotary dials. The one in the foreground is labeled 'RACE' and features a central icon of a car with a checkered flag, along with 'd', 'n', and 'a' markings. The one behind it is labeled 'MENU' and has a textured, diamond-patterned surface. The background is dark and out of focus, showing other parts of the car's interior.

Total control and precision, from the tyres to technology: the Alfa™ Rotary Pad puts an unprecedented amount of information and infotainment only one or two clicks or turns away. Find precise data regarding performance and efficiency or adjust the boisterous* 14-speaker Harman/Kardon® powered by 900 watts. This elevated level of connectivity creates a synergy that Alfa Romeo has always been known for: keeping the driver at the centre and giving the most control.

*Optional

APPLE CARPLAY

The smart way to use iPhone while driving. With Apple CarPlay on the main display board of Alfa Romeo Stelvio Quadrifoglio, all the most useful apps can be viewed: street directions, making calls, sending and receiving messages, listening to music, all the while staying focused on the road.



Apple CarPlay is a trademark of Apple Inc.
The image refers to Apple CarPlay

ANDROID AUTO™

Designed for a totally safe driving experience whilst staying connected. With a user-friendly intuitive interface, integrated steering wheel commands and voice actions, Android Auto prevents unnecessary distractions while driving.



Android Auto is a trademark of Google Inc.



AN INVISIBLE SHIELD FOR REAL PROTECTION

Performance knows no boundaries, but Stelvio Quadrifoglio knows exactly when your boundaries and obstacles are approaching. The latest in safety and technology keeps worries in the rear view and your eyes focused where they need to be.

* **ADAPTIVE CRUISE CONTROL (ACC)**

Keeps your car at a constant cruising speed and monitors its distance from the car in front at all times. If this distance falls below the safety threshold, the system slows your car down up to a full stop. As soon as the road ahead is clear again, the Adaptive Cruise Control automatically returns your car to the selected cruising speed.

* **BLIND SPOT MONITORING (BSM)**

Two radars mounted in the rear bumper continuously monitor the blind spots behind you on both sides of the vehicle. In the event of a potential risk situation, the system triggers warning lights on the door mirrors, to alert you to the presence of obstacles alongside the vehicle.

* **LANE DEPARTURE WARNING (LDW)**

A video sensor installed on the windscreen recognises the lane markings on the road surface and alerts the driver with audio and visual warnings if the driver moves out of the lane involuntarily or fails to use turn signals.

* **FORWARD COLLISION WARNING (FCW) WITH AUTONOMOUS EMERGENCY BRAKE (AEB)**

Features pedestrian detection and active braking. This system alerts the driver to the risk of frontal collision with acoustic and visual signals, before activating the braking system as necessary. Below 50 km/h around town, it detects pedestrian presence in the car's direction of travel and applies the brakes automatically if the driver can't react in time.

* **REAR CROSS-PATH DETECTION (RCPD)**

This system monitors the road behind you when you're reversing, and alerts you if another vehicle approaches at right-angles.

* **HILL DESCENT CONTROL (HDC)**

This system maintains the vehicle at a constant speed while descending, by automatically operating the brakes. In this way, stability and safety are ensured even in conditions of poor grip on steep slopes.

* Standard







CHOOSE YOUR RED, WHATEVER COLOUR IT IS.

The designers and engineers behind the Alfa Romeo Stelvio Quadrifoglio consider everything their drivers want, including the desire to put a personal stamp on a vehicle that is already a statement in itself. Choose from a wide range of interior and exterior colours, trim packages and options to create not only the right impression, but a gorgeous driving landscape as well.



Carbon-ceramic brake disks
(optional)
Black Brake Calipers



Carbon-ceramic brake disks
Red Brake Calipers
(optional)



Carbon-ceramic brake disks
Yellow Brake Calipers
(optional)



20" QUADRIFOGLIO ALUMINIUM WHEELS



20" SILVER 5-HOLE ALLOY WHEELS



ALFA RED Solid



COMPETIZIONE RED Tricoat



MONTECARLO BLUE Metallic



MISANO BLUE Metallic



VULCANO BLACK Metallic



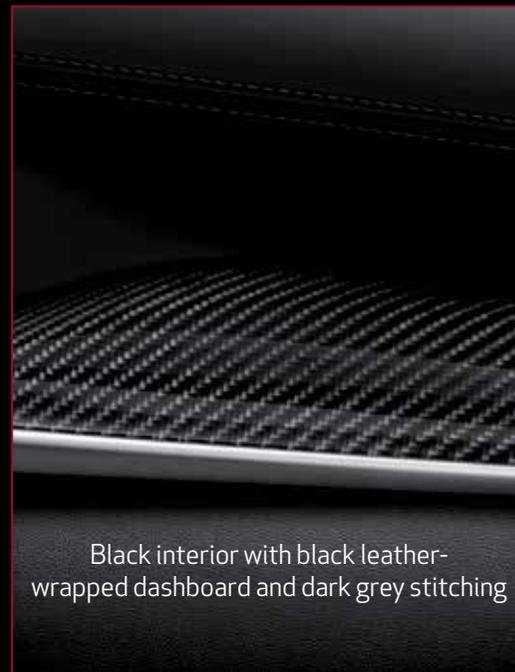
VESUVIO GREY Metallic



TROFEO WHITE Tricoat



Black/Red interior with black leather-wrapped dashboard and red stitching



Black interior with black leather-wrapped dashboard and dark grey stitching



INTERIOR COLOURS



Black interior with black leather-wrapped dashboard and red stitching



Black interior with black leather-wrapped dashboard and white/green stitching

STEERING WHEEL AND SEATS



Quadrifoglio leather/Alcantara®
steering wheel with carbon fibre inserts (standard)



Sport leather/Alcantara®
standard seats



Leather/Alcantara®
Carbonshell sport seats by Sparco*
*Optional. Code 60A



TECHNICAL DATA 2.9L Direct-Injection V6 Bi-Turbo Engine

ENGINE CHARACTERISTICS

Type	2.9 V6 Bi-Turbo aluminium engine
Bore x stroke (mm)	86,5 x 82
Displacement (cm ³)	2891
Compression ratio	9,31 : 1
Maximum power kW (HP) @ rpm	375 (510) @ 6500
Maximum torque Nm @ rpm	600 @ 2500 - 5000
Active engine management	Cylinder deactivation - Start&Stop system

TRANSMISSION

Drive system	Q4 all-wheel drive
Gearbox	8-speed automatic

PERFORMANCE

Top speed (km/h)	283
Acceleration: 0 - 100 km/h (s)	3,8

FUEL CONSUMPTIONS - EMISSIONS AT:

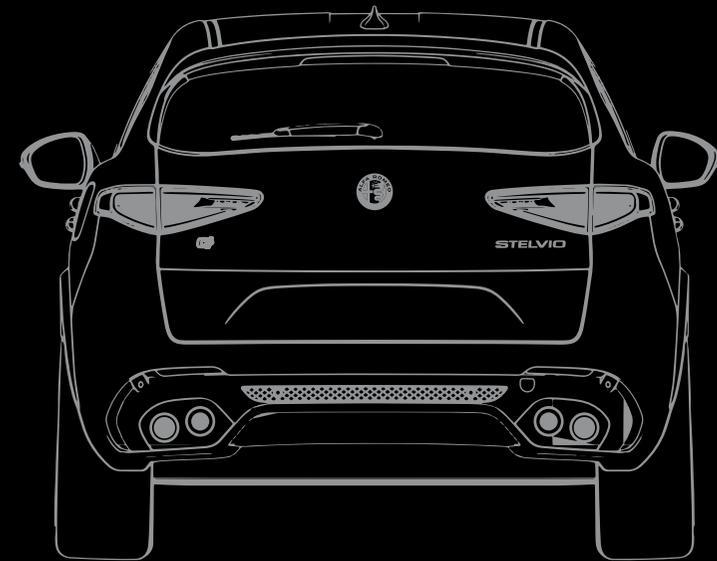
Urban cycle consumption (l/100 km)	11,7
Extra-urban cycle consumption (l/100 km)	7,5
Combined cycle consumption (l/100 km)	9,0
CO ₂ emissions (g/km)	210
Environmental classification	EURO 6



1622

1955

2163



1675

BRAKES

Front rotors STD/Carboceramic (mm)	390/398
Rear rotors STD/Carboceramic (mm)	350/360
Braking distance 100 - 0 km/h (m)	36,5

WHEELS AND TYRES

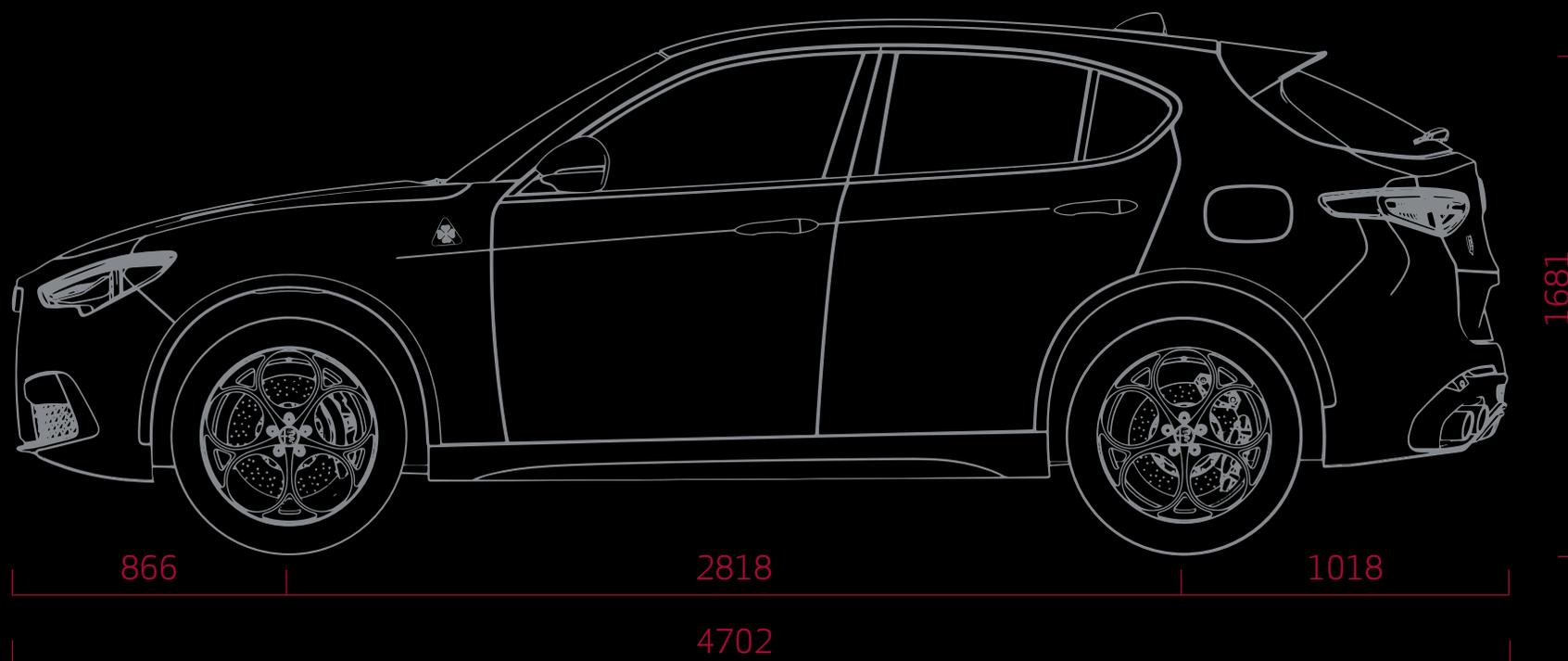
Front wheels (in)	20 x 9J ET29
Rear wheels (in)	20 x 10J ET34
Front tyres (mm)	255/45 R20 101Y
Rear tyres (mm)	285/40 R20 104Y

SUSPENSION

Front	Alfa™ Link double-wishbone with semi-virtual steering axle
Rear	Alfa™ Link with 4-and-a-half links

CAPACITIES AND WEIGHTS

Boot capacity (litres)	525
Fuel tank (litres)	64
Kerb weight (kg)	1830



STANDARD CONTENTS

EXTERIOR

Quadrifoglio specific bumpers

Quadrifoglio side skirts

Painted wheel arch

Hood with air intakes

Quadrifoglio badge

20" Quadrifoglio aluminium wheels

Black brake calipers

LED tail & brake lamps

Bi-Xenon headlamps 35W with Adaptive Frontlight System (AFS)

Black Gloss Daylight Opening (DLO)

INTERIOR

Quadrifoglio Sporty leather/Alcantara® seat

Real carbon fibre interior accent

Leather IP and upper door panel

Quadrifoglio leather and Alcantara® steering wheel with carbon fibre inserts

Aluminium shift paddles on steering column

Aluminium metal sport pedals, including footrest

COMFORT

Rear back-up camera with dynamic gridlines

Front and rear parking sensor

Dual-zone automatic climate control

AQS Air Quality System

Interior rearview mirror with electrochromic autodimming

Power folding outside rearview mirrors with electrochromic autodimming

Rain-sensing wipers

Windshield athermal infrared

Power tailgate

Keyless Entry

Exterior door handle lights

SAFETY

Forward Collision Warning (FCW)

Autonomous Emergency Braking (AEB) with pedestrian recognition

Blind Spot Monitoring (BSM)

Integrated Brake System (IBS)

Lane Departure Warning (LDW)

Electronic Stability Control (ESC)

Tyre Pressure Monitoring Sensor (TPMS)

TECHNOLOGY

Alfa™ DNA Pro (with race mode)

Alfa™ Active Suspension

Alfa™ Chassis Domain Control (CDC)

Alfa™ Active Torque Vectoring

Alfa™ Cylinders' Efficient Management (CEM)*

7" Colour TFT instrument cluster

Alfa™ Connect 3D Nav 8.8" (Radio, 3D Sat-Nav, Mp3, Aux-in, Bluetooth)

Apple CarPlay and Android Auto™

Alfa™ Rotary Pad

8 speaker audio system

Start&Stop EVO

Hill Descent Control

Automatic high-beam system

Automatic headlight headlamps with dusk sensor

Vehicle theft alarm, hood protection & intrusion sensor

* Allows for the deactivation of three cylinders in specific conditions, for maximum efficiency and reduction of fuel consumption. Not available in RACE mode.

OPTIONAL

Power sunroof

Carbonshell sport seats by Sparco with power adjustable height

Carbon-ceramic brake disks

Red brake calipers

20" Dark 5-Hole Alloy wheels

Yellow brake calipers

Smoking kit

Hands-free tailgate

PACK

PACK SOUND THEATRE BY HARMAN/KARDON®

900 W Harman/Kardon® audio system with 14 speakers (including one subwoofer)

Ambient lights

QUADRIFOGLIO POWER SEATS PACK

8-way power heated front seats

Power bolster

Heated steering wheel



La meccanica delle emozioni

