



Norden 901 2024

Media information

Two years on from its highly anticipated introduction, Husqvarna Mobility's Norden 901 2024 receives multiple technical and safety upgrades to ensure it maintains its solid position within the adventure motorcycle market.

Innovative lean-angle sensitive Cornering Motorcycle Traction Control (MTC) now offers ten different options of rear wheel slip, each engaged by the rider when the optional Explorer Mode is activated. This broad range of options guarantees there is a setting to suit all riders and abilities.

Additional enhancements include the revised exhaust system that ensures EURO 5+ compliance, new Hazard Warning lights, and a new and easily accessible USB port under the dashboard. Retaining its comfortable ergonomics, lightweight construction, WP APEX suspension, the Norden 901 continues to offer outstanding comfort and provides a superior riding experience.

The overall finish and build quality of the Norden 901 is highlighted by the premium components used to assemble this exceptional machine as well as the new grey and yellow graphics.

Technical highlights

FOUR SELECTABLE RIDE MODES
(STREET, RAIN, OFFROAD, OPTIONAL EXPLORER)

NEW USB PORT ON THE SIDE OF THE DASHBOARD

OPTIONAL CONNECTIVITY UNIT PROVIDES TBT+ NAVIGATION, TELEPHONE CALLS IN/OUT
AND MUSIC SELECTION FROM THE RIDER'S SMARTPHONE

NEW HAZARD WARNING SYSTEM

RIDE-BY-WIRE THROTTLE WITH
ADJUSTABLE RESPONSE (IN EXPLORER MODE)

LARGE CAPACITY, 19-LITRE FUEL TANK PROVIDES
AN EXTENDED RANGE OF UP TO 400 KM

NEW EXHAUST SYSTEM FOR EURO 5+ COMPLIANCE

CHROMIUM-MOLYBDENUM
STEEL FRAME WITH ENGINE
AS STRESSED MEMBER

PASC SLIPPER CLUTCH

ADJUSTABLE WP APEX SUSPENSION
PROVIDES EXCEPTIONAL COMFORT BOTH ON AND OFFROAD

NEW GREY AND YELLOW
GRAPHICS CREATE A
DISTINCTIVE APPEARANCE

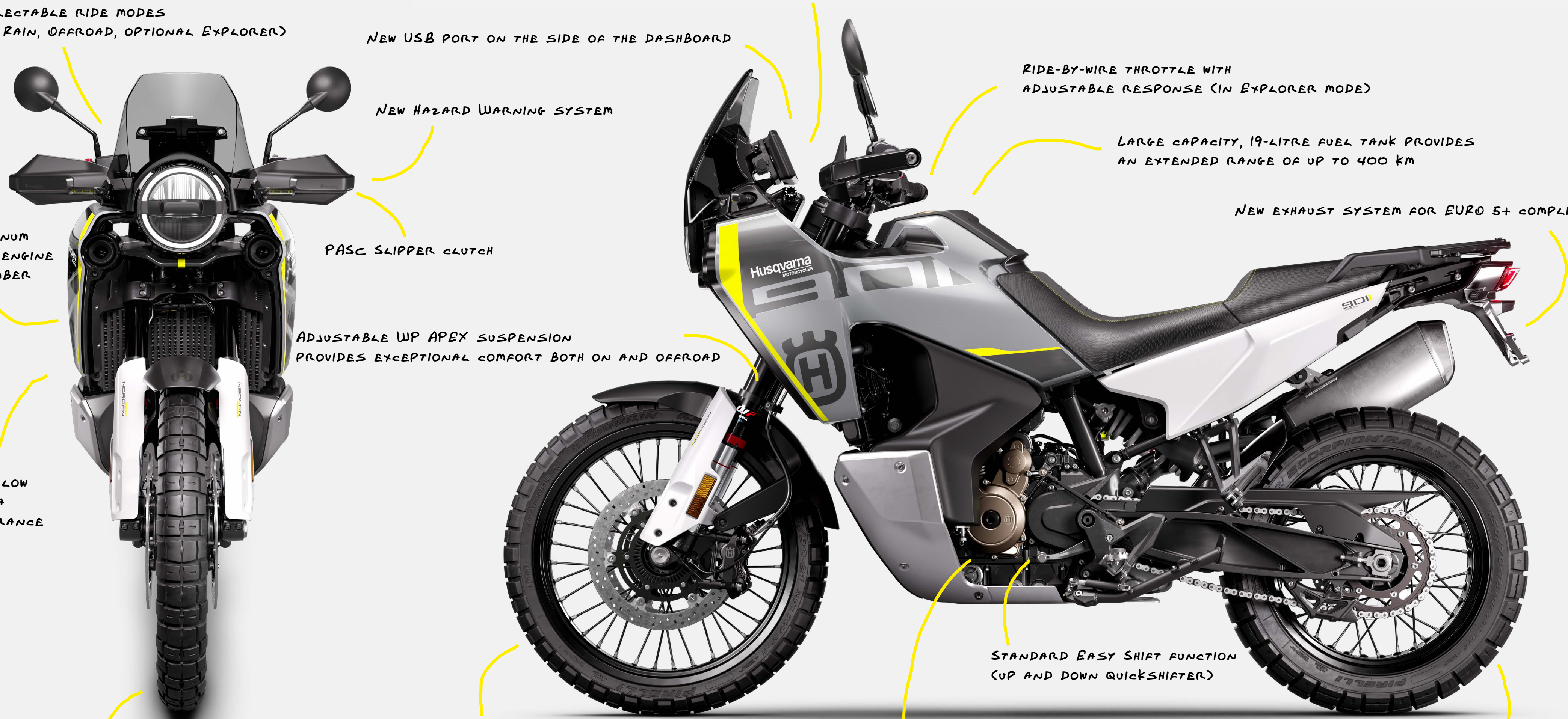
STANDARD EASY SHIFT FUNCTION
(UP AND DOWN QUICKSHIFTER)

BOSCH CORNERING ABS

889 cc PARALLEL-TWIN ENGINE WITH 105 HP PEAK POWER
AND 100 NM OF TORQUE

REVISED CORNERING SENSITIVE TRACTION CONTROL
ALLOWS FOR 10 LEVELS OF ADJUSTABLE REAR WHEEL SLIP WITH OPTIONAL EXPLORER MODE ENGAGED

TUBELESS SPOKED WHEELS
WITH PIRELLI SCORPION RALLY STR TYRES
FOR BALANCED PERFORMANCE ON AND OFFROAD



Features and benefits: Chassis

One of the most versatile adventure motorcycles ever made, the Norden 901 is a perfectly balanced and purposeful machine which is equally proficient both on and offroad.

The compact and powerful 889 cc parallel-twin engine is fitted in a highly efficient chassis with high quality WP APEX suspension. A low centre of gravity thanks to the state-of-the-art fuel tank design allows for maximum ground clearance while keeping the seat height low. All in all, this gives the Norden 901 a wide range of usability while the rugged, minimalist bodywork defines the identity of the motorcycle and underlines its rally inspired roots.



Chromium-molybdenum steel frame

The frame uses a tubular chromium-molybdenum steel frame with the engine as a stressed member to reduce weight and overall size. The overall design and engineering were aimed at providing a compact unit and weight reduction to guarantee advanced agility and stability. The laser cut components are robot welded and hydro-formed ensuring flawless precision and consistent quality. By using high grade chromium molybdenum tubular steel, detailed feedback is delivered to the rider through precisely engineered torsional rigidity and longitudinal flex. Additionally, the premium black powder coating and standard frame protectors guarantee superior protection and durability.

The geometry of the Norden 901 was developed to create a world class travel machine which provides light handling and a sporty feel on the roads while offering exceptional comfort when riding offroad. The rear shock is angled to reduce the seat height while the rider position is relatively close to the front wheel. This improves front wheel feel and grip and the compact frame allows for a long swingarm which aids in traction.

The steel trellis subframe provides a low overall weight. It was developed to be compact, lightweight, and strong enough to carry a passenger and luggage when exploring beyond the paved road.

- Precisely engineered torsional rigidity and longitudinal flex → detailed feedback for maximum rider confidence and comfort
- Lightweight construction → excellent agility and handling

Aluminium swingarm

The diecast, open lattice swingarm is precisely manufactured from lightweight aluminium and has been specifically engineered for stiffness and stability while still offering excellent flex characteristics.

By using a direct link for the rear shock, complexity and parts are reduced to allow for easy maintenance while the specific length of the swingarm aids in traction, stability, and suspension setup.

- Lightweight and strong for advanced handling and comfort

Front suspension

The WP APEX 43 mm front forks offer 220 mm of travel and deliver advanced performance and comfort across all terrains. Compression and rebound settings can be easily adjusted using the clickers located on top of the fork tubes which allows riders to create their perfect set up based on their style or the riding conditions.

A steering damper aids stability while riding across rugged offroad terrain. Additionally, the frame is ready for high performance steering dampers.

- WP APEX 43 mm forks → advanced performance
- 220 mm suspension travel → offers exceptional comfort when riding offroad
- Easy access clicker dials → quick and easy setting changes

Rear suspension

The Norden 901 is fitted with a WP APEX shock providing 215 mm of suspension travel for perfect balance and all-day riding comfort. The damping can be personalised using the rebound adjuster together with the additional hand adjuster for the spring preload. The rebound damping adjustability allows the rider to quickly refine the shock behaviour based on different riding situations and the additional weight of a passenger or luggage.

- WP APEX shock → adjustable for rebound damping and preload
- 215 mm rear wheel travel

Aluminium triple clamps and handlebar

Lightweight, strong, stable, and with a perfectly calculated amount of flex to feel what the chassis is doing.

The forged aluminium triple clamps are a mark of the premium quality standard on the Norden 901. Crafted using lightweight aluminium, the triple clamps are designed with a specific rigidity to ensure high levels of strength and stability while also delivering advanced chassis feedback and comfort to the rider. Additionally, the steering stem is made of high-strength aluminium instead of steel to provide excellent reliability with minimal weight.

An aluminium tapered handlebar allows maximum control while offering a comfortable riding position and the six handlebar mounting positions provide an adjustment range of 30mm (front to rear) for customisable ergonomics.

- Precisely engineered flex → advanced stability and feedback
- Aluminium tapered handlebar → maximum control and comfort

Footrests

The strong, forged aluminium footrest holders were developed to provide superior ergonomics while the cast steel footrests have been specifically engineered for day-long riding in both the seated and stood positions. This provides exceptional comfort, especially when riding for extended periods of time.

Additionally, the footrests have rubber inserts which can be removed when additional grip is necessary in challenging terrain. A reversable footbrake lever tip allows for a custom setup tailored towards street or offroad boots.

Bodywork

The Norden 901 features a state-of-the-art bodywork with a height adjustable two-piece seat that provides exceptional grip and comfort in all conditions. Striking colours and graphics highlight Husqvarna's progressive approach to distinctive design. Tightly wrapped around the engine and frame, the Norden's bodywork is ergonomically designed to offer multiple contact points for a perfect fit of man and machine which ensures total control at all times. Wraparound handguards protect the rider's hands.

Using input from Husqvarna Factory Racing's rally team, the front carrier with the integrated LED headlight and standard fog lights provides a slim profile which is integral to the Norden's aerodynamic prowess. The inner spoiler functions as both a structural element for the fog lights and instrument holder as well as guiding air through the bodywork for added stability at high speeds. Additionally, the integrated 12 V connector allows for easy charging of handheld devices mounted to the handlebar or on the mounting point above the main dashboard.

Nestled into the front end, the premium LED headlight conveys an unmistakable look. Added to the component is a daytime running light which circles the circumference of the headlight making the Norden 901 clearly visible in all conditions. The standard fog lights provide additional visibility in challenging conditions and when riding at night. This, together with the LED taillight and indicators, give the Norden a progressive, minimalistic look.

- Functional design → carefully engineered aerodynamics for maximum control and stability
- Integrated LED headlight and fog lights → modern and minimalistic look
- Striking colours and graphics → highlight Husqvarna's progressive approach to design
- Slim bodywork → easy movement and exceptional ergonomics for all rider sizes

Seat

The height adjustable two-piece seat offers advanced comfort throughout extended journeys. The seat is narrow and lower at the front for easy access to the ground when needed. The specifically engineered seat foam firmness ensures the rider stays comfortable even when riding all day long.

The seat cover uses a mixture of high-quality materials that deliver superior comfort and durability while the padded and heat stamped ribs provide additional comfort and improved traction in wet conditions. Additionally, heated ergonomic rider and passenger seats are available as Technical Accessory for maximum comfort on long riding days in challenging conditions.

Fuel tank

The fuel tank is a central element of the overall design of the Norden 901. The target was to provide slim ergonomics and using the extensive knowledge of Husqvarna Motorcycles' motorsports department, the rotation moulded fuel tank places the main volume below the rider's knees.

This lowers the centre of gravity and aids in providing playful handling, both on and offroad. Additionally, the tank does not disturb the freedom of movement as it allows for a straight seat, giving the rider more freedom to move between riding positions.

The fuel capacity is approximately 19 litres and combined with the exceptional fuel economy, the fuel range is around 400 km, depending on terrain, which provides a significant advantage on extended journeys. Added to the functional design of the fuel tank is a premium tank filler cap which is machine finished with the iconic Husqvarna Motorcycles logo.

The lower part of the tank protects the rider's legs from cold air, dirt, and water spray when traveling in demanding conditions.

TFT dashboard

The Norden 901 is equipped with a state-of-the-art 5" TFT display. The full colour display is easily readable with the main information arranged in a position where the rider can immediately process it.

The optically bonded mineral glass display ensures optimum scratch and glare resistance while the configuration of the display is variable. This means the rider can select which information they would like to have displayed and can choose from the distance covered, fuel range, fuel consumption, and water temperature. While riding, the brightness of the screen automatically adapts to the light conditions. All Ride Mode and ABS settings are visible on the screen. Additionally, a configurable blinking shift light indicates when to shift.

With the Ride Husqvarna Motorcycles app, a smartphone can be connected to the Norden 901 through the optional Connectivity Unit for Turn-by-Turn navigation, making and receiving phone calls, and selecting music to listen to. In case you want to charge your phone or GPS there is a 12V and a USB port power supply just at hand.

Wheels and tyres

The spoked 21" front and 18" rear tubeless wheels ensure high levels of strength and durability with minimal unsprung weight for exceptional on and offroad riding performance. The wheel hubs feature a premium, black anodizing for a premium finish.

Fitted to the wheels are Pirelli Scorpion Rally STR tyre - 90/90/21 2.5' front and 150/70/18 4.5' rear. These proven tyres offer advanced grip and durability in a wide range of conditions.

- Tubeless spoked wheels → added comfort and lower risk of flat tyres
- Lightweight but strong and reliable construction → minimal unsprung weight
- Pirelli Scorpion Rally STR → advanced grip and durability both on and offroad

Brakes

The Norden 901 features a state-of-the-art, Husqvarna branded J.Juan brake system. With its MotoGP derived technology, the leading Spanish brake supplier delivers exceptional performance and reliability. The black anodised brake callipers and a lasered Husqvarna logo highlight the progressive design and creates a premium finish.

The four-piston, radially mounted front brake calipers with two 320 mm floating brake discs allow for an ideal mix of control and stopping power on tarmac and loose terrain. The strength of the piston spring in the master cylinder has been specifically calculated for a precise feeling and feedback on the brake lever while the Slim-Seal technology seals the piston effectively for consistent braking performance.

The rear brake features a 260 mm brake disk actuated by a two-piston floating caliper. The pistons in the caliper, in conjunction with isolation plates between the brake pads and pistons, provide exceptional heat stability when the brake gets hot on long downhill sections. Additionally, the fitting of the brake hose to the rear caliper is made from stainless steel to reduce the brake fluid temperature.

The standard Bosch ABS system prevents wheel lock up under hard braking and can be deactivated on the rear wheel for more advanced riders.

- J.Juan braking system → advanced braking performance and reliability
- Bosch ABS → prevents wheel lock up under hard braking

Exhaust

With minor revisions for 2024, the stainless-steel exhaust system is now EURO 5+ compliant and allows the engine to breathe freely while maintaining low noise and exhaust emissions. Concealed within the framework, the exhaust system features a pre-muffler which aids in centralising mass and allows for a smaller, lighter silencer.

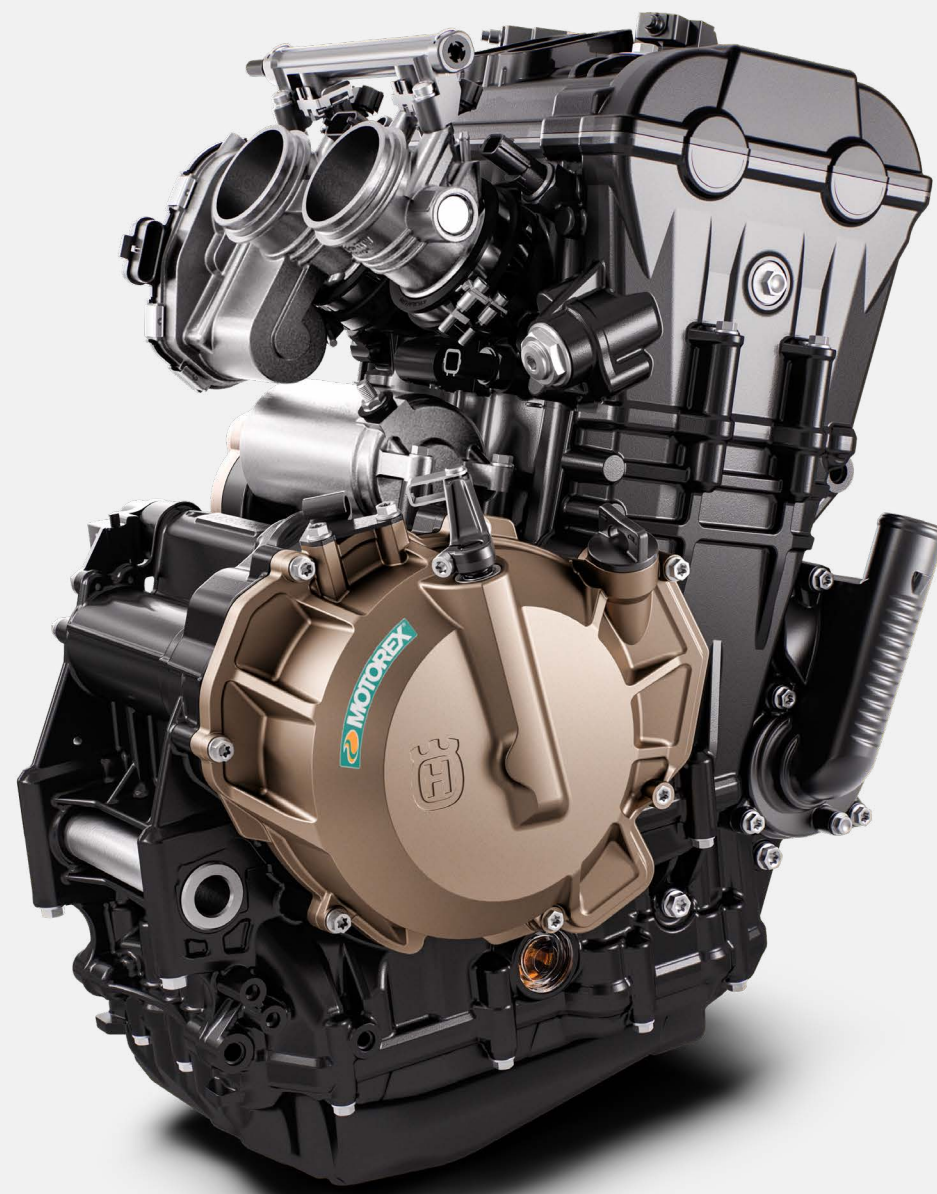
- Two-part stainless-steel exhaust → centralised mass and advanced durability without added weight



Features and Benefits: Engine

The 889 cc, double overhead cam, liquid cooled, parallel-twin cylinder engine features the latest technology in terms of design and electronics. The maximum power output of 77 kW (105 hp) at 8,000 rpm and torque of 100 Nm at 6,500 rpm are outstanding figures that leave riders in no doubt of the performance of the Norden 901. The extremely lightweight engine weighs only 53.4 kg without oil but including all components including the electric start, throttle body, clutch, and coolant hoses. Reliability, durability, and efficiency are guaranteed by technical innovation including active crankcase evacuation and a semi dry-sump lubrication. Together, these reduce oil friction and pump losses and contribute to the long, 15,000 km service intervals and extremely low fuel consumption.

- Performance → 105 hp / 100 Nm
- Long service intervals and low fuel consumption
- Cutting edge ride-by-wire electronics → class-leading single cylinder technology and performance



Cylinder head

A smooth power delivery is guaranteed thanks to the state-of-the-art four-valve twin-cylinder head with chain driven camshafts and single spark ignition. The lightweight, forged camshafts and the cam profile has been developed to create a particularly torquey engine. The 37 mm steel intake and 30 mm exhaust valves with oval steel springs are actuated via DLC (Diamond-like Carbon) coated finger followers for minimal friction while delivering exact valve timing at higher engine speeds. A hydraulic cam chain tensioner provides outstanding reliability.

In addition, the intake ports have been CFD optimised for the air flow needed to create controllable power.

- Double overhead camshaft → compact cylinder head design, low friction, and lightweight
- Flow optimised intake ports → maximum airflow for high performance and smooth engine performance

Crankcase

The horizontally split crankcases accommodate the engine's large bore. They are high pressure cast aluminium which allows for reduced wall thickness for weight optimisation.

The nicasil coated aluminium cylinders are an integral part of the sleeveless engine cases with the open deck cylinder construction contributing to optimal cooling.

Crankshaft, conrod and piston

The crankshaft features a 68.8 mm stroke and runs on a plain bearing to ensure high reliability and long service intervals. The rotating mass of the crankshaft has been specifically calculated for improved engine performance at part throttle and constant speed. In addition, it is beneficial for cornering stability without losing the agile riding feeling.

The plain bearing type connecting rod is connected to the 90.7 mm piston where the trapezoidal top end (V-shape) reduces oscillating masses and is connected through a bronze top end connecting rod bearing.

The forged pistons feature a bridged-box design with three piston rings. Due to the design, the piston weight is kept to a minimum while providing advanced durability. Additionally, the engine features two oil jets per piston for optimal cooling. Together, this leads to the high compression ratio of 13.5:1.

To increase comfort and reduce vibrations, the engine is fitted with two counter balancer shafts - one in front of the crankshaft and the other in the cylinder head between the two camshafts - to reduce inertia forces.

- Large bore and long stroke → 90.7 mm/68.8 mm
- Forged aluminium bridged-box pistons → high performance and durability with minimal weight
- Two counter balancer shafts and minimised oscillating masses → lower vibrations

EMS / Ride-by-wire throttle

The powerful and torquey twin cylinder engine is fitted with two 46 mm throttle bodies made by Dell'Orto that have no mechanical linkage to the throttle grip. As the rider opens and closes the throttle, the throttle valve is electronically controlled by the Engine Management System (EMS) that continuously compares engine parameters with data from sensors and adjusts the throttle valve according. This creates the perfect power delivery and throttle response.

To eliminate interferences between the cylinders at small throttle openings, each cylinder features a separate intake tract while a sensor in each throttle body measures and regulates the manifold pressure. Additionally, a knock sensor on the cylinder head is fitted to detect knocking combustions – an important feature for travelling the world where poor quality fuel could be a factor. The engine electronics react to the vibration signals caused by knocking combustions by delaying the ignition to protect the engine against possible damage.

- Electronically controlled throttle → perfect power delivery and throttle response
- Active knocking control → protects the engine from possible damage due to poor quality fuel

PASC slipper clutch

The Power Assist Slipper Clutch (PASC) system maximises rear wheel grip under hard acceleration as well as preventing rear wheel instability and hopping when braking hard into a turn for maximum control and smooth downshifting. As the slipper clutch opens when the engine back-torque becomes too high, it prevents destabilising rear wheel chatter when braking sharply or decelerating. When the rider opens the throttle, it reduces the hand force required for changing gear and reduces lever vibration. This allows the clutch to be controlled with just one finger which saves the rider energy during extended trips and challenging conditions. The specifically engineered friction plates provide a high friction value to increase durability and heat resistance while the friction discs guarantee sufficient oil separation for easy access to neutral.

- PASC slipper clutch → maximum control under hard acceleration, braking, and downshifting

Gearbox

The engine features a 6-speed sequential gearbox which ensures quick and precise gear changing due to the short shift lever travel, light spring action, and the advanced settings of the Easy Shift function.

For added confidence in challenging environments, the gearbox is linked to an Easy Shift sensor which allows the rider to make seamless up and downshifts without using the clutch. The sensor works by relaying the moment the rider actuates the gear lever to the ECU which in turn matches engine parameters to allow for easy gear changes at any RPM or engine load.

For simplified servicing, the drive sprocket is installed with a screwed design which allows for improved maintainability and quick gearing changes or replacements when required.

Additionally, the glass bead blasted teeth of the fourth, fifth, and sixth gear provide exceptional reliability.

Oil circulation

The oil circulation is based on a semi-dry sump system to reduce friction losses and allow for a compact build. This provided the engineers with more freedom to position the engine perfectly in the chassis to ensure a low centre of gravity and a reduced seat height.

Inside the state-of-the-art engine, the oil is actively pumped out of the crank case, clutch housing, and gearbox. An under pressure of 0.45 bar ensures that oil does not unnecessarily flow through the engine, reducing friction losses on the crankshaft. The oil sump is integrated into the oil pump housing, together with two pumps (one scavenge, one pressure) and a pressure regulation valve. Additionally, to ensure an efficient oil temperature, the engine is equipped with a large oil cooler.

Emissions and consumption

With revisions to the exhaust system, the Norden 901 is now EURO 5+ compliant and with a fuel consumption of just 4.5 litres per 100 km, it combines outstanding performance with economy. It also produces only 105 g/km of CO₂.



Features and benefits: Electronics

Easy Shift

The Norden 901 is equipped with a motorsport derived Easy Shift function. Up and downshifts can be performed without the need to pull in the clutch lever which provides several benefits:

- Shorter shift times
- A more precise and smoother ride since clutch actuation and backing off the throttle are no longer required
- The load reversal impact on the rear wheel is noticeably reduced
- Rear wheel traction is improved
- The rider can keep full grip on the handlebars

Easy Shift uses two sensors. One sensor is on the shift arm and detects movement on the shift lever as soon as the rider upshifts and the system instantly cuts the ignition. As soon as the second sensor detects the gear engagement, it reapplies the injection and opens the butterfly valve to ensure fast and smooth gear changes at all throttle openings and engine speeds. When downshifting, the system matches the engine speed to the speed of the lower gear.

Additionally, the system can also be deactivated if desired.

Cornering ABS

The latest technology in braking systems is fitted to the Norden 901. The Bosch cornering ABS system is specifically setup for the motorcycle and allows riders to always use the full power of their brakes, even when leaning into corners.

The system also features advanced rollover protection. In Street ABS mode under extremely hard braking, sensors prevent the Norden 901 from front-flipping and throwing the rider over the handlebars.

- Bosch 9.3 MP ABS → maximum braking performance and safety

Offroad ABS mode

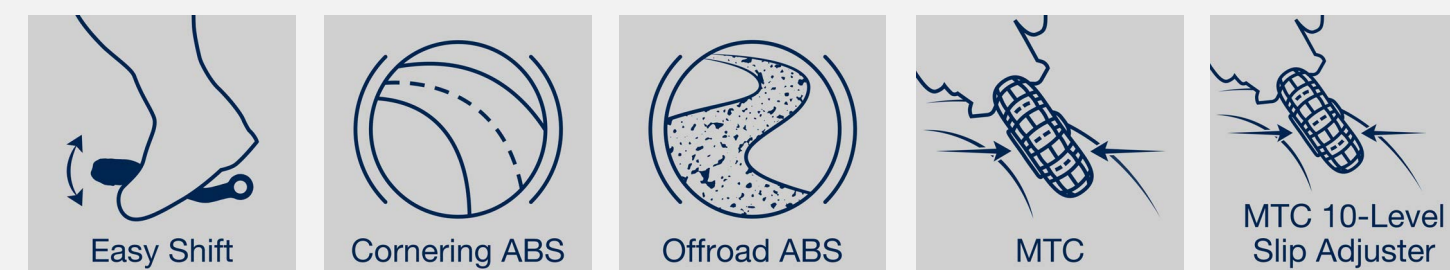
Adventure riding is about exploring the unknown and riding long distances. With the Norden 901 featuring Offroad ABS, braking performance on all surfaces is assured.

In this Offroad ABS mode, ABS is deactivated on the rear wheel and ABS activation on the front wheel is reduced. Additionally, data from the lean angle sensor is no longer considered. This allows riders to lock up the rear wheel and carve a tighter curve through corners. It also reduces the tendency of the ABS on the front wheel to regulate on loose surfaces, thus providing stopping power and secure braking offroad. The settings have been optimised for the Norden 901 to ensure maximum braking power and minimal intrusion.

Offroad ABS is linked to the Offroad ride mode and can be exclusively switched between Street and Offroad in the optional Explorer Mode.

Cornering MTC

Cornering Motorcycle Traction Control (MTC) is Husqvarna's premium lean angle sensitive traction control system and provides the highest level of safety. The system monitors the rear wheel speed and reacts immediately if the rotational speed of the rear wheel is disproportionate to the riding situation. Within milliseconds, the MTC reduces the engine output with an extremely smooth, barely perceptible intervention at the throttle valves, until the system has reduced slippage to optimum proportions for the selected ride mode and current angle of lean benefitting from the cutting-edge 6-axis IMU.



The new generation of Cornering MTC uses two additional sensors (a wheel slip and a tilt angle sensor) for the various movements of the motorcycle. Each sensor has its own function, and data from both are combined to offer a range of traction control settings. With the data from the tilt angle sensor, a smoother traction is ensured. The main benefit is experienced in straight line acceleration. The power reduction is less abrupt when front wheel lift-up is detected and thus a more constant acceleration can be achieved.

For ambitious and experienced riders, Traction Control can be switched off.

Slip adjuster

Depending on the selected riding mode, Cornering MTC allows different levels of traction slip at the rear wheel. In Explorer mode, the rider can control the level of MTC intervention by selecting from one of ten settings with a range of options to suit beginners through to experienced adventure riders. On the competitive end, drifting of the rear wheel through corners is possible in addition to being able to lift the front wheel under hard acceleration.

For 2024 riders can now also set the slip adjuster to level 0 as MTC Off (long press downwards at level 1).

Slip adjuster level	Comparable ride mode
-	MTC OFF
1	
2	
3	
4	Offroad mode
5	
6	Street mode
7	
8	
9	Rain mode

Ride Modes

The ride modes allow the rider to adapt the behaviour and feeling of the engine. Each pre-set ride mode alters the throttle response, the traction control level and, depending on the mode, the peak power depending on the rider's preference and the conditions.

The Street mode offers a lively and direct throttle response with matching MTC settings for riding on paved surfaces and a linked Street ABS mode. The MTC is set up to allow minimal slip before it activates. This mode is smooth and accessible enough for less experienced riders and for traveling with a passenger, yet dynamic enough ride at speed through twisting mountains and valleys.

The Offroad mode offers a smooth throttle response and allows considerable slip while the linked Offroad ABS mode allows riders to lock up the rear wheel. On low grip surfaces, a certain amount of wheel slip is needed to ensure forward motion. Additionally, it allows riders to break traction, so they can steer with the rear wheel. The mode is not lean angle sensitive, as the MTC does not intervene when a rider uses a berm to turn. Furthermore, the anti-wheelie function is not engaged in this mode which allows riders to lift the front wheel over obstacles.

Rain mode has a very smooth throttle response, reduced peak power, and the traction control intervenes early for maximum control. This setting is designed for bad weather and challenging road conditions.

Ultimately, the optional Explorer mode provides direct control over the various functions and reconfigures the information displayed on the dashboard. This feature can be purchased and activated as a software add-on through authorised Husqvarna Motorcycles dealerships.

Motor slip regulation

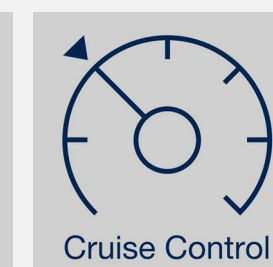
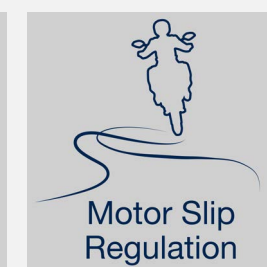
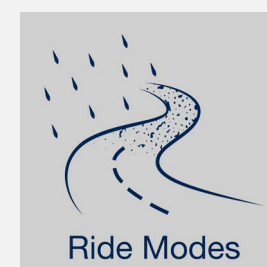
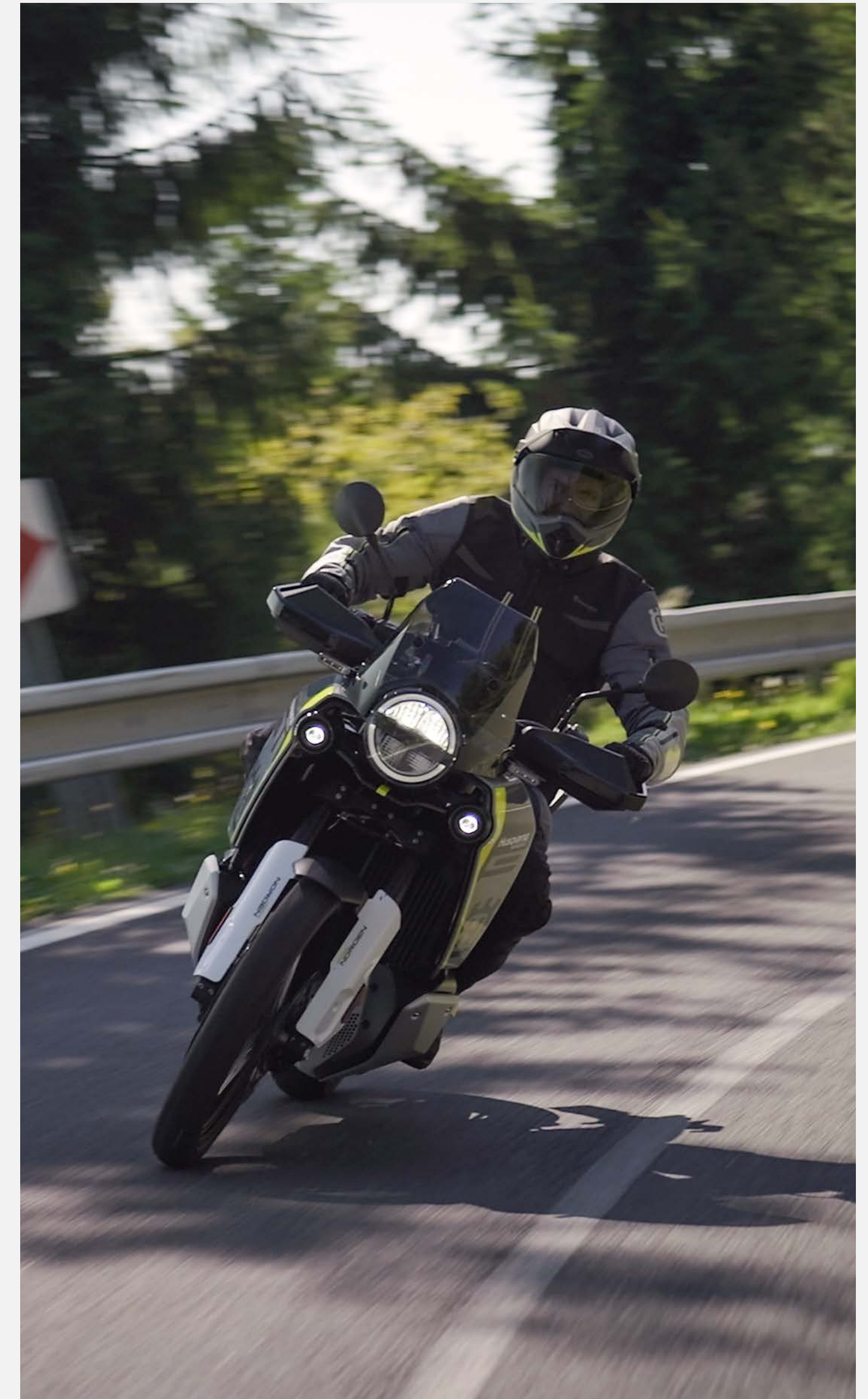
The Norden 901 is equipped with MSR (Motor slip regulation) which is an engine brake control, and it works in the opposite direction of the MTC. If, due to downshifting or abrupt closing of the throttle the engine drag torque becomes too high, the ride-by-wire system balances the throttle exactly as much as is needed to ensure a controlled deceleration. MSR complements the slipper clutch and is especially effective in low grip situations.

Cruise control

The Norden 901 is fitted as standard with a handlebar-mounted menu switch with additional Cruise Control buttons. This means the desired speed can be easily set and changed by the rider.

Hazard warning system

The new hazard warning system allows for the simultaneous activation of the LED turn signals in case of a road hazard or emergency. The system is activated by an integrated switch on the throttle assembly.



Functional Apparel Collection



MX-9 ADV MIPS® Helmet

Packed with protective features, the MX-9 ADV MIPS® is a premium adventure helmet designed for all conditions and reprises the colours and graphics of the Norden 901. Effective ventilation and Nutrafog II® anti-fog lens combine for comfort and clear vision. Made exclusively for Husqvarna Motorcycles by BELL, the MX-9 ADV features their proprietary Multi-Directional Impact Protection System (MIPS®), which uses slip plane technology to disperse energy from rotational and angular impacts.

Scalar WP Jacket and Scalar WP Pants

A high-end adventure outfit for riders of a high-end travel motorcycle. The Scalar WP Jacket and Pants are prepared for all conditions, with abrasion and tear-resistant Cordura® polyester rip-stop blend outwards; detachable, breathable, wind and waterproof Hydratex® 3L membranes; and removable thermo linings, with the one from the jacket being wearable separately. There are SEEFLEX™ CE level 2 shoulder and elbow protectors and a back protector insert in the jacket. The pants have SEEFLEX™ CE level 2 knee protectors and SEEFLEX™ CE level 1 hip protectors. Made exclusively for Husqvarna Motorcycles by REV'IT!.



Scalar Gloves

Made to be both breathable and comfortable for the Norden rider, the Scalar Gloves are constructed from 500D premium polyamide fabric and elastic mesh at the back of the hands with leather palms and fingers. There are protective TPR sliders on the balls of the hand and the knuckles. The fingertips are compatible with touch screen use. Made exclusively for Husqvarna Motorcycles by REV'IT!.

Scalar GORE-TEX® Boots

Riders will enjoy day-long comfort in all weathers by wearing the new Scalar GORE-TEX® Boots. Assembled with a 100% waterproof GORE-TEX® membrane, the feet stay warm and dry while TPU impact protection around the ankle helps to prevent injury. An anti-slip sole by Vibram ensures a high level of grip when riding stood up on the footrests with the boots easy to put on and take off thanks to the Quick-Action buckles.

Technical Accessories



REMUS Slip-on Silencer

Expertly assembled using high-grade titanium, the REMUS Slip-On Silencer improves overall performance while offering a considerable reduction in weight. Easy to install with no engine modifications required, the silencer is incredibly durable, produces a sporty sound, and is complete with a laser engraved REMUS logo to underline its premium build quality.

Touratech Cases and Top Case

Intrepid travellers who require more load-carrying capacity from their Norden 901 Expedition have the option of these robust Touratech Cases to replace the standard fitment luggage. They comprise a 31 L capacity pannier for the right side of the motorcycle, a 45 L for the left and a 38 L Top Case. Made from high-strength anodised aluminium, and with a striking design and durable anodised finish, the Touratech Cases will carry and protect everything a rider might wish to take on the longest and remotest adventures. With high-torsion resistance and a special riveting process, the luggage will stay rigidly mounted to the motorcycle with minimal flex while riding.

Sidebag Set and Luggage Bag

The Norden 901 was built to travel to new horizons and this Sidebag Set and Luggage Bag have the capacity to carry everything that is needed for the journey and the destination. Specially designed for the Norden 901, the Sidebag Set and Luggage Bag have welded seams and are extremely light, robust and waterproof. Roll-closure tops make the bags easy to pack and help keep moisture out. High-quality workmanship combines with all-round usability in luggage that is easy to attach, remove and carry. The Sidebag Set and Luggage Bag are designed for distance and looking good on the Norden 901.

Factory Wheel Set

Tough as the standard wheels fitted to the Norden 901 are, these purposeful anodised wheels – inspired by those used by the Factory Racing team – have been developed and proven through use on the toughest offroad terrain. Combining looks and style with performance, the Factory Wheel Set offers a visual highlight for the Norden 901.

Seat

Offering additional control and comfort to the predominantly offroad rider, this optional Seat offers extended legroom and optimised contact where it counts with the motorcycle. Just fit and go, with a rider seat that raises overall height by 20 mm. This is offset by a narrower profile at the front of the pad to bring the actual lift closer to 10 mm, so that ride height remains manageable.

Radiator Protection Grille

Offroad riding can be demanding to rider and machine. A wayward stone can puncture a vulnerable radiator, bringing a trail-riding adventure to an unwelcome and sudden end in the most inconvenient of places. This Radiator Protection Grille offers optimal protection at the lowest possible weight and has been designed for a perfect fit with a high-quality appearance.

Heated Grip Kit

Warm hands whatever the weather with these Heated Grips. The temperature can be adjusted in four stages via a handlebar-mounted menu switch.



[Click here and find more information on our website.](#)

www.husqvarna-motorcycles.com