# 1954 ASTON MARTIN DB2/4 MKI VIGNALE COUPE



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Aston Workshop is delighted to offer this incredibly rare 1954 Aston Martin DB2/4 Vignale for sale, a historically significant vehicle distinguished by its bespoke body styling and unique interior specification. Originally commissioned by King Baudouin of Belgium and crafted by Italian coachbuilder Vignale, this one-off Vignale bodied Aston Martin DB2/4 is now fully restored to Aston Workshop's exceptionally high standards and ready to be enjoyed by its next owner.







Only around 1700 DB2s of all variants were produced, making every example highly collectible today.

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## HISTORY OF THE DB2

The DB2 was the first Aston Martin to wear new owner David Brown's initials, and in later DB2/4 specification offered with +2 seating and enhanced performance. Only around 1700 DB2s of all variants were produced, making every example highly collectible today, but none more so than the 12 left-hand drive DB2/4 rolling chassis delivered in period to coachbuilders in Italy and Switzerland.

Vignale of Turin received two of these 12 rolling chassis, with this historically significant vehicle presumed the sole surviving example.

#### VIGNALE

Two DB2/4 Mk 1's were fitted by Alfredo Vignale, LML/608, delivered to France and LML/802 which is this Aston Martin.

#### BERTONE

Eight were fitted with Bertone bodies by Franco Scaglione.

#### CARROZERIA ALLEMANO

LML/761 was fitted by Serafino Allemano in Turin.

#### CARROSERIE HERMANN GRABER

LML/562 was fitted by Hermann Graber in Wichbach, Switzerland.



## ASTON MARTIN CHASSIS & ENGINE, VIGNALE BODY

Chassis number LML/802 was delivered to Carrozzeria Alfredo Vignale on Via Cigliano in Turin on 28 September 1954, complete with the later 2.9-litre LB6 straight-six engine producing 140bhp, and a 3.73:1 ratio rear axle intended for relaxed long-distance touring.

Vignale created a new fastback body from hand-shaped aluminium with a large opening rear hatch glazed with Perspex, a wraparound windscreen and a typically elegant interior featuring fawn leather, body-colour dashboard architecture and chromed detailing.

The unique DB2/4 was delivered to its aristocratic first owner King Baudouin on 10 March 1955, four years after his majesty ascended to the throne following his father King Leopold's abdication. He was just 24 years old. LML/802 was delivered to master Italian coachbuilder Alfredo Vignale in Turin on the 28th September 1954 for a very special VIP, his Majesty King Baudouin of Belgium.





### LML/802 HISTORY

King Baudouin sold LML/802 to palace aide TR Mottershead in the late 1950s, where it was kept in Moselle, France, before being purchased in the early 1960s by James Toth, an American soldier serving with NATO in Paris. The DB2/4 Vignale returned to the US with Toth, who damaged both the

original engine and a replacement before selling LML/802 to an army captain in nonrunning condition.

Eventually this one-off Vignale-bodied Aston Martin was bought by Roland Wommack of Virginia, and offered to Aston Workshop as a restoration project.



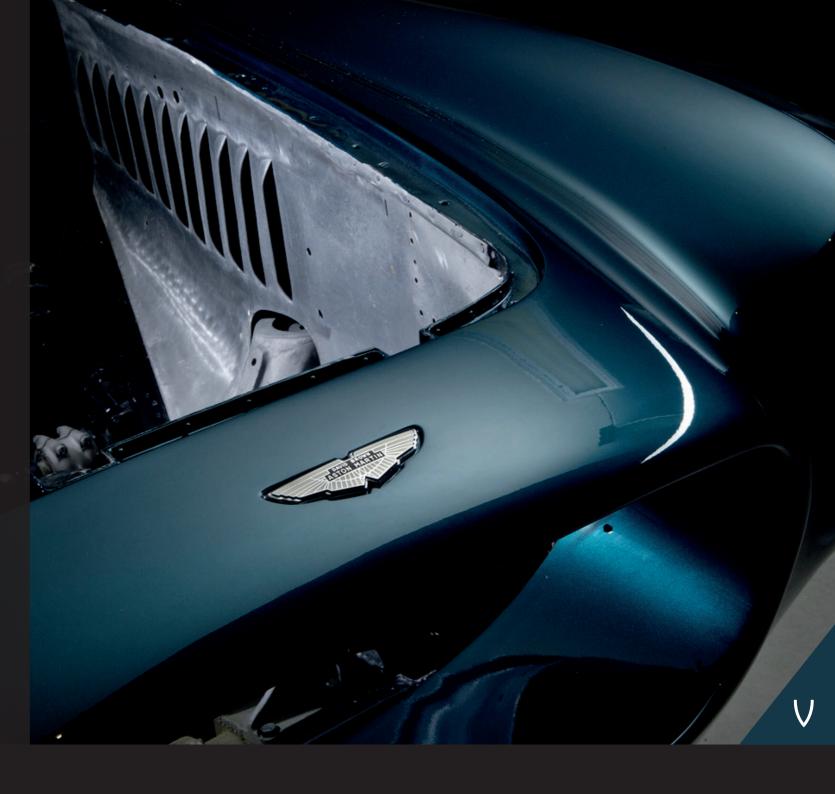
Left: King Baudouin of Belgium Above: The finished car, delivered in 1955



## THE RESTORATION

Although in a state of neglect, the DB2/4 Vignale retained its original Vignale aluminium panels, chassis, suspension, bumpers, grille, light clusters and much of its superb original detailing. The second engine and gearbox were also present.

Stripped to its constituent parts before being fastidiously restored, the finished vehicle remains faithful to the original, while adding a handful of carefully chosen and hidden mechanical enhancements.



### CHASSIS

After being secured on Aston Workshop's jig to confirm alignment and to ensure rigid support during any structural repairs, the original tubular chassis was bead-blasted and inspected. Found to be in good order, only a small amount of new metal was required to ensure the structural integrity of the chassis tubes. Fillet sections, floor panels, rear wheel arches, B-posts and sections of the front bulkhead have been expertly repaired or replaced as required, while new hand-formed ash replaces the original timber sections. The complete chassis has been primed, undercoated and power-coated in satin-finish black to ensure robust corrosion protection for years to come.

The DB2/4 was supplied to Aston Workshop with a non-standard rear axle, but the restoration process ensured the chassis was restored to allow the fitment of a refurbished period-correct Salisbury rear axle. The suspension has been fully overhauled, the existing drum brakes refurbished and new partially chromed alloy wheels have been crafted in-house to the original specification. To increase ease of use, the original steering box and column benefits from the addition of electrically assisted power steering.



### BODYWORK

The original Vignale hand-worked aluminium bodywork was found to be in remarkably good order beneath its tired paintwork, and was taken to bare metal and fully reworked to ensure it was perfectly smooth and free of imperfections. After meticulous refitting and alignment with the restored chassis, the one-off Vignale bodywork was finished in Aston Martin original Peacock Blue with Silver Birch roof, using two coats of paint followed by two coats of clear lacquer. The process consumed hundreds of hours in preparation and painting alone and results in a deep, lustrous finish.





While largely missing when Aston Workshop first received the vehicle, the exact 2+2-seat interior specification has been faithfully recreated using period photographs and historical information. The finished Aston Martin presents with a beautifully crafted cabin finished in

fawn leather with all instruments and trim exactly as specified in 1954. Ribbed leather seats are finished in sumptuous fawn leather and complemented by an instrument panel and upper sections of the door panels finished in the Peacock Blue exterior colour. The steering wheel features three large metal spokes and a thin wooden rim that frames a trio of metal-ringed Smiths dials. Chromed inserts and switchgear add to a suitably restrained if sophisticated atmosphere. The scene is well and truly set for relaxed long-distance touring!



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### ENGINE

The car was supplied to Aston Workshop with its replacement engine, but both the engine block and cylinder head were found to have serious defects and new replacements therefore sourced. The new engine block also benefits from new pistons, con-rods, liners with copper sealing rings, crankshaft and bearing housings while the oil galleries have been increased in diameter. The cylinder head is fitted with new valves, guides, collets, springs and core plugs as well as camshafts to fast-road specification. The carburettors supplied with the vehicle have been restored. Careful modifications to ensure longevity and reliability include an uprated oil pump, electronic ignition and a geared-type starter motor.

Both the head and block have been pressure tested to 40psi and the finished unit carefully run-in on our dyno, where it recorded strong power. The engine produces 175 BHP and 200 ft pounds of torque and an even spread of torque throughout the rev range. Crucially, Aston Workshop rebuilds eliminate the oil leaks common to these engines in period, and none were detected throughout this rigorous testing stage.

The transmission was fully steamcleaned, reconditioned and overhauled and the clutch uprated to DB5 specification, with the original flywheel refreshed with a new ring gear.







With its aristocratic significance and unique place in both Aston Martin and Vignale's history, this one-off, meticulously restored DB2/4 Vignale represents a unique opportunity for the Aston Martin collector.

Our helpful sales team are happy to discuss the car in further detail on +44 (0) 1207 268 932 or please email sales@aston.co.uk



If you would like any further information please don't hesitate to contact us.

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