



DBS
DBS
CONCEPT

DB4 DBSZ CONCEPT



Developed from a union of the Aston Martin DB4 GT Zagato's lines and the platform of the later, improved DBS, the DBSZ concept can be described more as a silhouette rather than a replica. Nevertheless it is a true Aston Martin in appearance, luxury and performance.

Although the track is wider than the DB4, by using standard DBS wheel offsets the actual width of the DBSZ concept is less than 2 inches greater than most of the originals. Height and length remain almost identical and at a weight of 1420kg it falls between standard DB4 and DB5 models on the scales.

With the wider track and De Dion rear suspension, the DBSZ concept's handling characteristics are improved over the original.

Structurally the suspension points on the front and rear subframes are unchanged but sill sections are re-profiled to suit the evocative bodywork's slimmer profile.

The steel superstructure is then clothed in alloy panelling in the traditional manner.



BY AMD HEIGHTS PTY LTD



The DBSZ concept is powered by an uprated version of the 4-litre 6 cylinder Aston Martin Vantage engine with DB4 GT specification pistons and camshafts and coupled to a 5-speed synchromesh manual gearbox. It is also available in V8 form, utilising a DBS/V8 model platform and drivetrain. A choice of either automatic or 5-speed manual transmissions can be offered.



Other standard features include power disc brakes, steering and windows. Optional items comprise Borrani wire wheels, air conditioning and seats tailored to individual requirements.

*Photographs: Ellen Drewer

SPECIFICATIONS



Wheelbase: 236.2cm
Track (f): 155cm
Track (r): 150cm
Kerb Weight: 1440kg

Front Suspension

Independent with
transverse wishbones
and coil springs.

Rear Suspension

De Dion Axle with trailing
links, Watts linkage and coil
springs.

Brakes

Four wheel discs (Inboard
at rear) with twin master
cylinders and power servo's.
Fly-off type Handbrake.

Chassis

Aston Martin DBS steel platform chassis,
modified to suit bespoke bodywork.

Body

All aluminium panels over steel superstructure.

Engine

Aston Martin DBS Vantage Twin-Cam, 3995cc
6 cylinder with DB4 GT pistons and camshafts.
Compression Ratio: 9.8:1.
Carburation: 3 x Weber 45 DCOE.

Gearbox

5 speed synchromesh manual,
with 3.54:1 final drive.

Steering

Aston Martin rack and pinion
with ZF power assistance.



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