



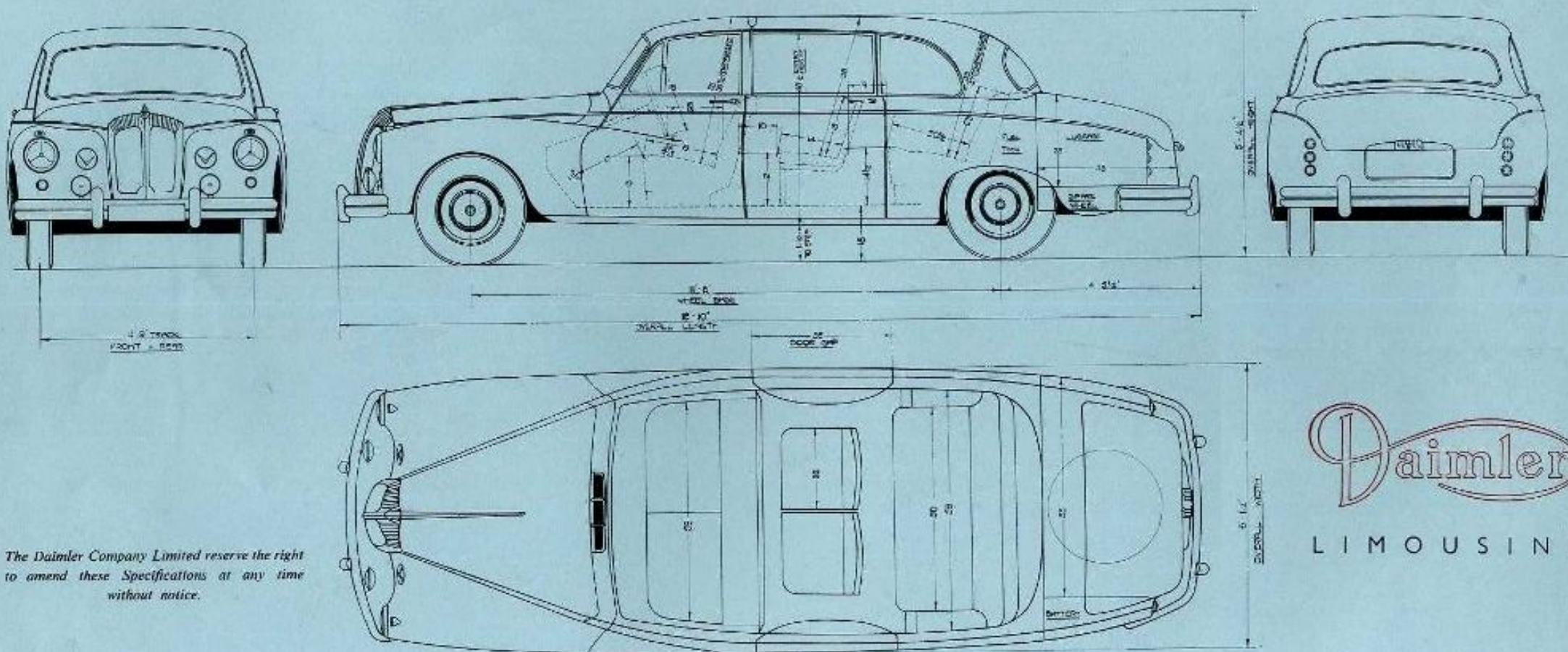
BY APPOINTMENT  
TO H.M. QUEEN ELIZABETH  
THE QUEEN MOTHER  
MOTOR CAR MANUFACTURERS  
DAIMLER CO. LTD.

Daimler

L I M O U S I N E



# SEATING AND DIMENSIONS PLAN

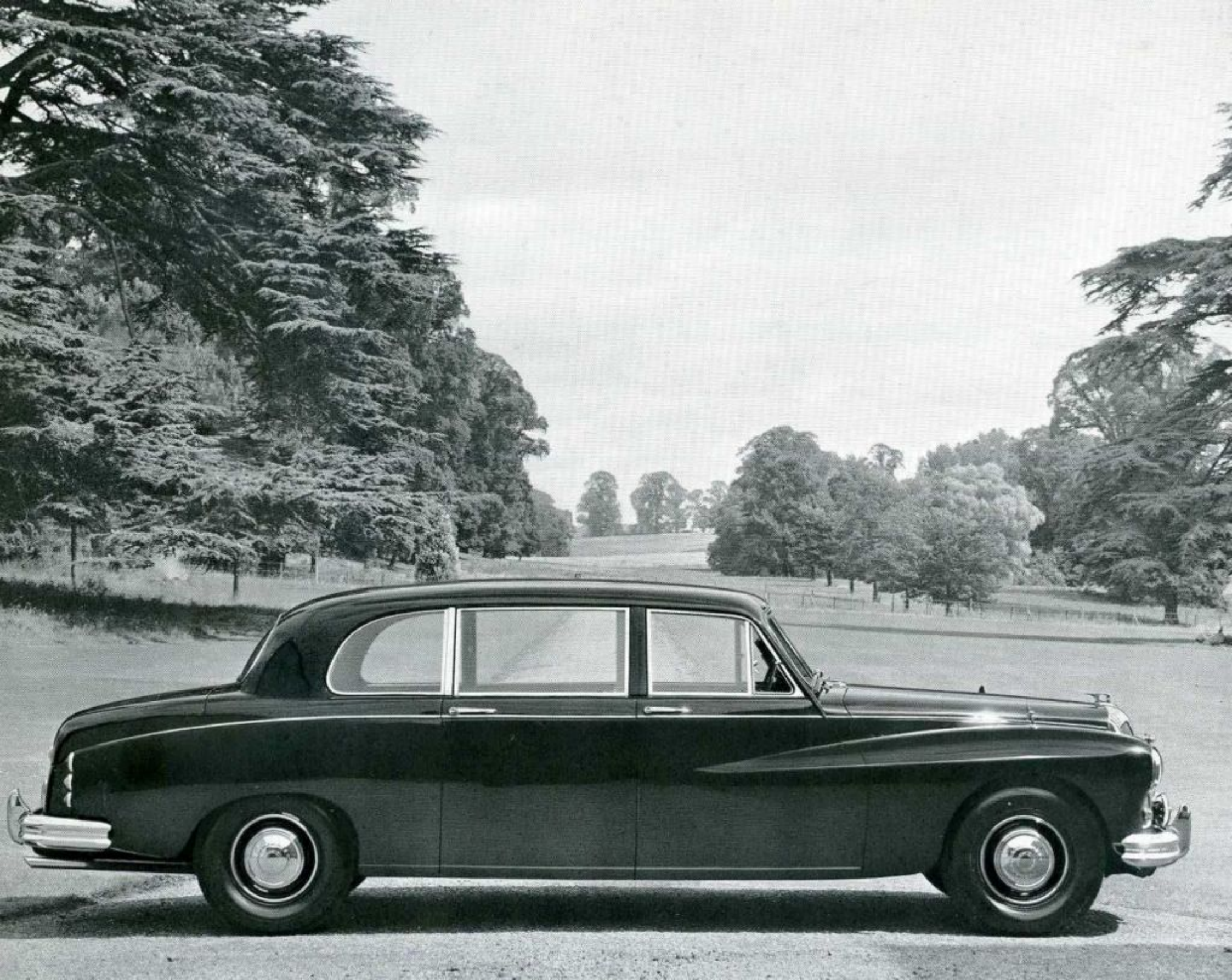


*The Daimler Company Limited reserve the right to amend these Specifications at any time without notice.*

**Daimler**  
LIMOUSINE

**THE DAIMLER COMPANY LIMITED · COVENTRY · ENGLAND**  
TELEPHONE: COVENTRY 27627















# T H E   S P E C I F I C A T I O N

**ENGINE.** 4.5 litre V8 Daimler engine. 95.25 mm. bore and 80.01 mm. stroke. Cubic capacity 4,561 c.c. (278.2 cu. ins.). Compression ratio 8:1. 220 b.h.p. at 5,500 r.p.m. Twin S.U. Type H.D.8 carburettors and dual exhaust system. Overhead valves operated by short pushrods from chain driven central camshaft. Cooling by pump and fan with by-pass thermostat control. Forced lubrication by submerged pump system incorporating full flow filter. Chrome iron cylinder block. Cylinder head of high tensile aluminium alloy with hemispherical combustion chambers. Aluminium alloy pistons. Steel connecting rods. Large diameter counterweighted crankshaft carried in five massive bearings.

**TRANSMISSION.** Borg Warner Automatic Transmission with driver controlled intermediate gear hold. Gear ratios: Low 17.4/8.701; Intermediate 10.8/5.418; Direct top 3.77. Gear selector lever on steering column, with intermediate speed hold switch mounted on facia panel.

**SUSPENSION.** Independent front suspension incorporating transverse links and longitudinal torque resisting members, with coil springs with telescopic shock absorbers and transverse anti-roll bar. Rear suspension by semi-elliptic leaf springs and telescopic shock absorbers.

**BRAKES.** Dunlop bridge-type disc brakes featuring quick change pads on all four wheels. Vacuum servo assistance. Handbrake mounted under facia operating on rear wheels only. Brake fluid level warning light. Warning light linked to handbrake which, in 'on' position, illuminates bulb.

**STEERING.** Power assisted re-circulating ball type steering with 18" diameter adjustable three spoke steering wheel. Left- or right-hand steering optional. Number of turns lock to lock: 4½.

**WHEELS AND TYRES.** Pressed steel bolt-on disc wheels fitted with Dunlop 7.00×16" Road Speed tyres. Spare wheel and tyre.

**FUEL SUPPLY.** By S.U. electric pumps. Fuel capacity 16 Imperial gallons carried in single tank fitted with readily accessible filler orifice. 1½ gallon reserve is brought into use by separate reserve petrol switch mounted on facia panel.

**ELECTRICAL EQUIPMENT AND INSTRUMENTS.** Lucas 12 volt battery. 72 amp/hr. at 20 hr. rate with current voltage control. Ventilated dynamo. Side lamps with driver visible ruby glass inserts to warn of bulb failure. Head lamps controlled by foot-operated dipswitch. Twin fog lamps. Separate stop/tail direction and reversing lights. Number plate lamp and reflectors. Self-cancelling flashing direction indicators with warning light. Panel light. Overhead map reading lamp in front compartment operated by front doors or switch on facia. Twin interior courtesy lamps, door-operated, with independent switches for reading lamp filaments in rear compartment. Twin blended note horns. Twin blade two-speed self-parking windscreen wipers. Vacuum operated windscreen washers. Starter motor. Vacuum and centrifugal automatic ignition advance. Coil ignition. 5" diameter speedometer. 5" diameter revolution counter. Ammeter, electrically operated water temperature gauge, clock, fuel gauge. Reserve petrol switch which is illuminated when in operation. Combined handbrake and brake fluid level warning light.

**BODY.** All steel four door eight seater limousine body fully rust-proofed, and treated for maximum sound deadening characteristics. All doors forward hinged on concealed hinges. Rear doors open through a full 90°. Running boards to rear door apertures (concealed by the doors) and strategically placed grab handles greatly facilitate entry and egress. Accommodation for three persons (including driver) on bench type front seat in front compartment, three persons on rear seat with further accommodation for two on forward facing occasional seats. Fixed division between compartments incorporates sliding glasses and large ashtray. Chromium plated window frames to all doors. Front doors incorporate non-draught ventilators. Pivoted rear quarter windows for additional ventilation. All windows are of safety glass. Front bench seat upholstered in finest quality leather over thick foam rubber cushions mounted on spring cases. Arm rests and chromium plated door pulls fitted to both front doors. Polished figured walnut instrument panel containing a comprehensive range of instruments and minor controls. Panel also contains an open-fronted locker on driver's side and big second locker fitted with lockable lid on passengers side. Large pockets fitted to both front

and rear doors. Rear bench type seat, twin forward facing occasional seats, and all trim panels are upholstered in finest quality cloth. Thick foam rubber is used for occasional and rear seats, the latter also incorporating deep spring cases. Folding centre arm rest. Polished trim panels above outer arm rests each incorporate a cigar lighter and ashtray. Heater controls are provided on each side of rear seat together with deep open-fronted recesses for personal effects. Twin filament lamps (one for courtesy illumination—the other for reading) fitted above rear quarter windows. All wooden trim pieces are in polished figured walnut. Floors in both compartments covered in deep pile carpets over thick felt underlay. Wing mirrors.

**HEATING AND DEMISTING.** Separate heating system to front and rear compartments. Fresh air heater in front compartment incorporates efficient windscreen defrosting and demisting controlled from instrument panel. Rear compartment heating independently controlled from rear compartment, with outlets at floor level at forward outer corners to ensure uniform heating.

**LUGGAGE ACCOMMODATION.** Capacious luggage boot of 20 cubic feet volume with counterbalanced lid and interior illumination. Interior of boot fully trimmed to protect luggage.

**SPARE WHEEL AND TOOLS.** The spare wheel is carried beneath the boot floor and is readily accessible. The tools, in a special container, are housed in the luggage compartment together with the jack and wheel brace.

**JACKING.** Jacking posts, front and rear, enable the car to be lifted with the minimum of effort by means of the jack provided.

**PRINCIPAL DIMENSIONS.** Wheelbase 11' 6", track front 4' 9", track rear 4' 9", overall length 18' 10", overall width 6' 1½", overall height 5' 5½", (unladen). Ground clearance 7" (unladen). Weight 40½ cwt. (unladen).

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