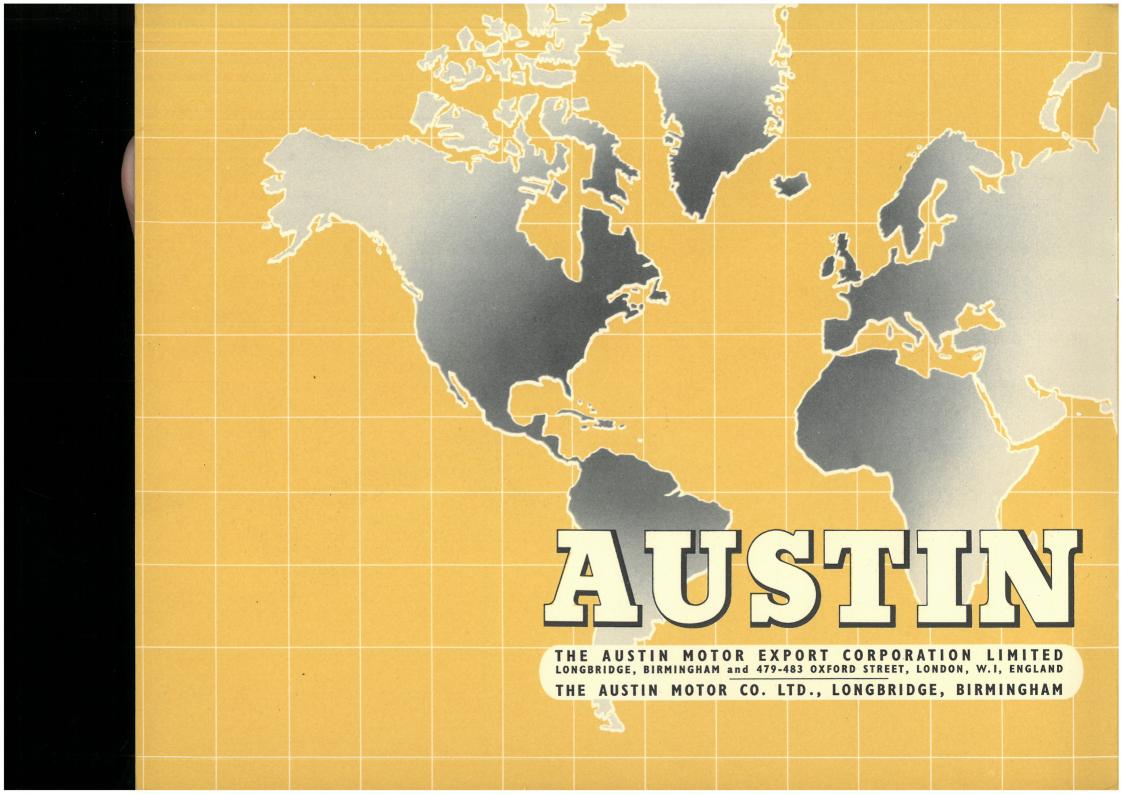


AUSTIN

for every job



AUSTIN you can depend on it!



AUSTIN A 40

BIRMINGHAM

VAN · PICK-UP · COUNTRYMAN

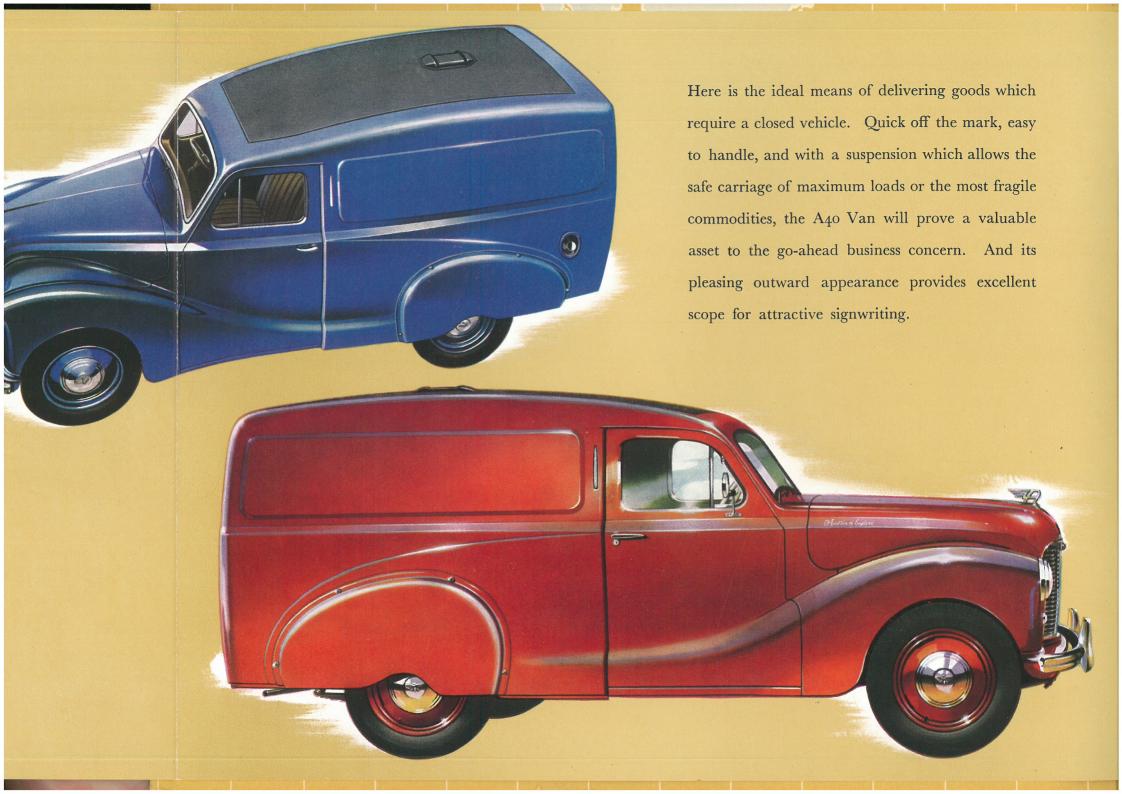


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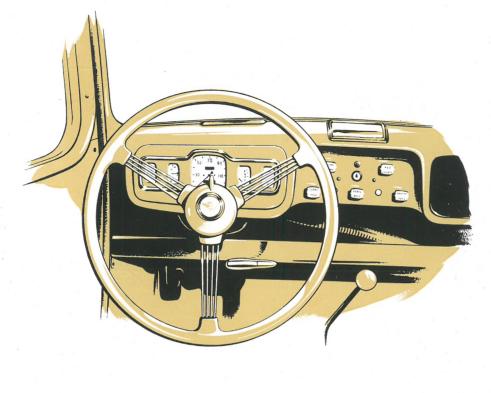
- ★ DEPENDABLE SERVICE
- ★ ECONOMICAL OPERATION
- * LIVELY PERFORMANCE
- * CONFIDENT CONTROL
- * SMOOTH RIDING
- * STURDY CONSTRUCTION
- * EASY LOADING
- * LARGE GOODS CAPACITY

Designed to give dependable service and built to last longer, the Austin A40 light commercials are without equal for transporting loads up to half-a-ton. On long or short journeys, through town traffic or in the country, over well-made surfaces or "roughing it", these sturdy vehicles will deliver the goods safely, speedily and economically.

The range comprises a closed van or "Panel Delivery," a "Pick-Up" open truck and a "Countryman" passenger-carrying van—three models which will not only undertake with distinction a great variety of light transport jobs, but by their handsome appearance will enhance the prestige of any business.



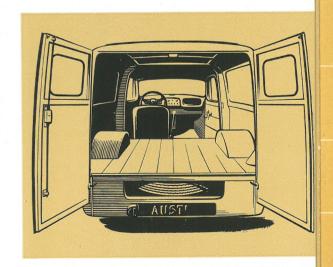
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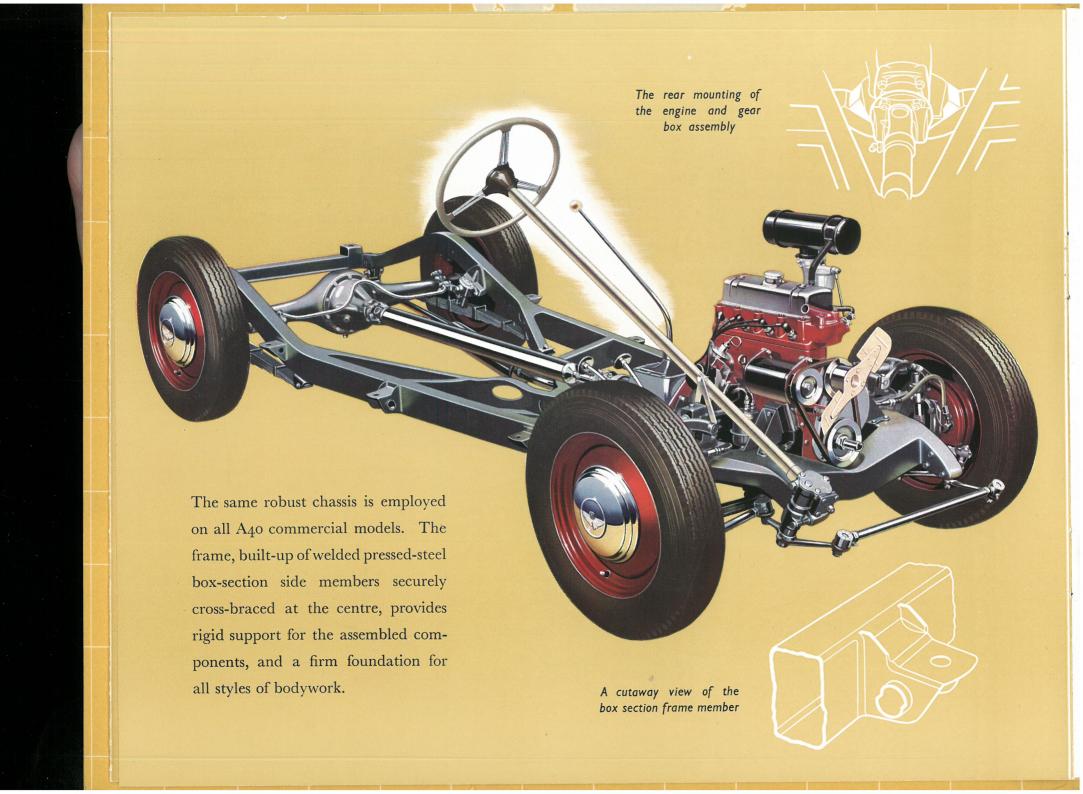
AUSTIN A40 IO CWT VAN

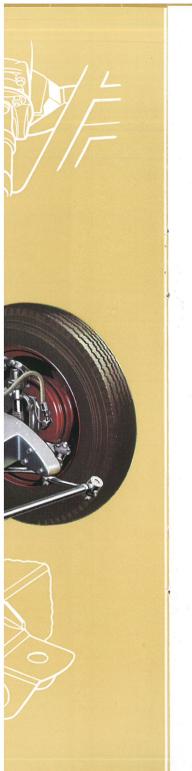
The driving position in the A40 Van is 'just right', with conveniently placed controls and an open view of the road in front and on either side. Closely grouped, clear-faced instruments are easily visible through the large diameter steering wheel. Swivelling panels in the door windows provide draught-free ventilation, and there is provision for a built-in heating and windscreen de-frosting unit.

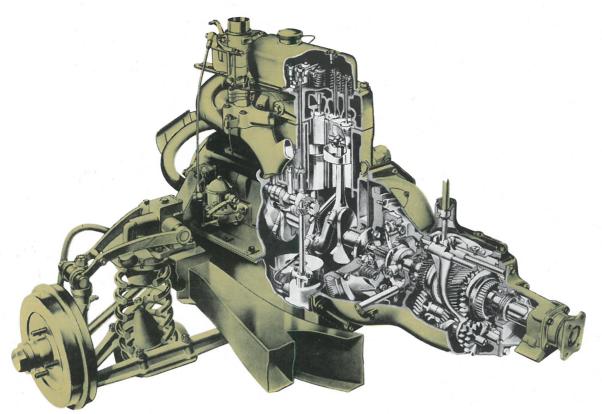
Wide opening rear doors give easy access to the 116-cub. ft. body, while the comparatively low floor ensures a minimum lift when goods are being placed inside the van. The load is also readily accessible from the driving seat. A spare wheel is housed in a recess under the floor at the rear of the body and is safely secured by the closing of the rear doors.







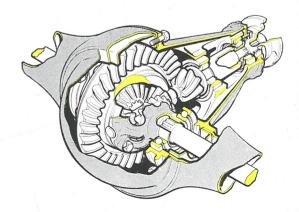




AUSTIN A40 ENGINE and GEARBOX

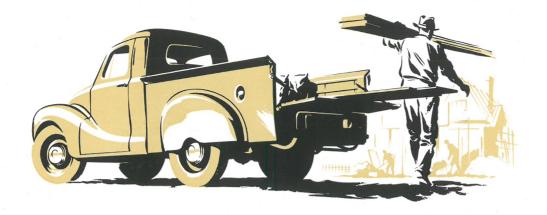
Power for sparkling acceleration, flexibility for maximum top gear running, economy and dependability for good business; these are the outstanding attributes of the A40 engine, a brilliant O.H.V. unit of 1200 c.c. capacity developing 40 b.h.p. at 4,300 r.p.m. Lubrication refinements, and precision-made components assembled within fine limits, ensure a long operational life.

The general stability and smoothness of the vehicle in operation are enhanced by the independent coil spring front suspension, and doubleacting hydraulic shock absorbers. A Borg and Beck clutch combines with the four-speed synchromesh gearbox to provide a silent shockless transmission, while the final drive is taken up by a tough precision-built spiral bevel rear axle.









AUSTIN A40 IO CWT PICK-UP

Undeterred by rough building sites or rutted farm tracks, the A₄o "Pick-Up" is a multi-purpose vehicle of exceptional possibilities. With a willing power unit, smooth transmission and firm suspension, it gives a performance that is equal to the most exacting conditions.

The open truck body is sturdily constructed, and with the tailboard lowered additional floor space is afforded and loading is made easier.

The comfortable single-piece seat and handy controls in the "Pick-Up" driving compartment ensure ease of handling, and, as in all Austins, the windows are of toughened glass for safety, and give exceptional driving and manoeuvring visibility.

DEPENDABLE TRANSPORT FOR—

Building Contractors

Decorators

Plumbers

Farmers

Estate Owners

Market Gardeners

Greengrocers

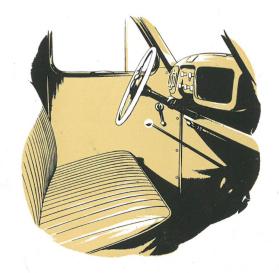
Poultry Farmers

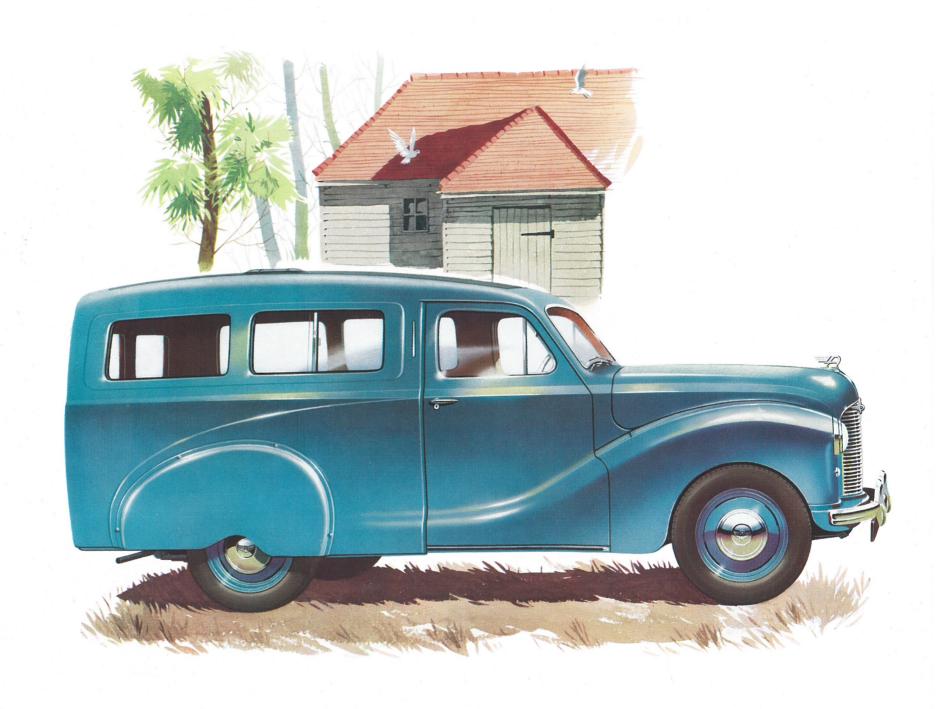
Dairymen

Retail Tradesmen

Advertising Contractors

General Delivery Services





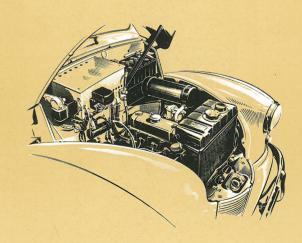


AUSTIN A40 COUNTRYMAN

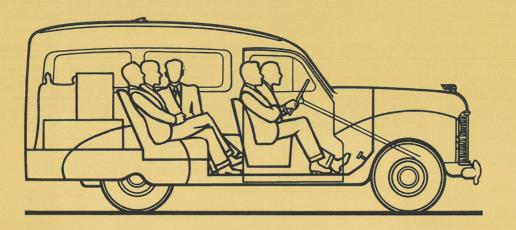
Although styled the "Countryman" and ideally suited to work on the estate or farm, this A40 passenger or goods carrying model is quite at home in the town where its lively performance and manoeuvrability simplify the negotiation of traffic-congested streets. It competently fulfils its dual role, being instantly convertible, by folding the rear seat into the floor, from a six-seater with ample space for luggage or goods, to a two-seater with body accommodation for a half-ton load.

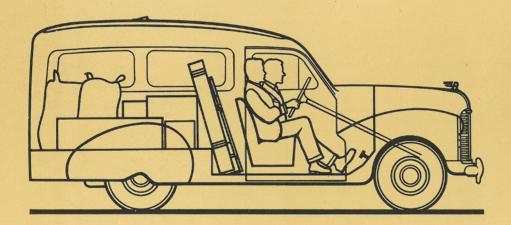
With the upper and lower sections of the rear panel opened, the large capacity body is readily accessible for the loading of goods and luggage. When additional floor space is required, the lower panel can be supported by chains in the horizontal position to form an extra platform.

The engine is easily accessible for routine inspection and maintenance when the bonnet is raised. Note that the bonnet can be released only from inside the cab.









The adaptability of the Countryman interior is clearly demonstrated by these diagrams. With the seating in position six people may be accommodated—two on the front seats, two on the rear seat and two on occasional seats fitted at either end of the main rear seat. There is also ample space for luggage at the rear of the vehicle. In a matter of seconds, the interior can be converted to carry two persons and a 10 cwt. load of goods.

A 4 0 CHASSIS SPECIFICATION

ENGINE: Bore 2.578 in. (65.48 mm.); stroke 3.5 in. (89 mm.); capacity 73.17 cu. in. (1,200 c.c.); b.h.p., 40 at 4,300 r.p.m.; max. torque 59 lb. ft. at 2,200 r.p.m.; compression ratio 7.2 to 1.

Cylinders: Four cylinders cast integral with crankcase. Full length water jackets. Detachable cast iron head carrying overhead valve rocker gear.

Crankshaft: Forged steel crankshaft supported by three detachable "Thinwall" bearings.

Connecting rods: Forged steel with detachable "Thinwall" big-end bearings.

Pistons: Split skirt pistons in aluminium alloy with alumilite finish. One compression, one taper and one oil control ring fitted.

Camshaft: Forged steel supported by three "Thinwall" bearings. Cams of patented design for quiet operation. Drive by duplex roller chain from crankshaft with tensioner ring of synthetic rubber to ensure quiet chain operation.

Valves: Overhead valves operated by push rods. Exhaust valves of heat- and corrosion-resisting steel. Inlet valves of silicon chrome alloy steel. Valve oil seals are fitted.

Lubrication: Pressure gear pump forces oil to all main, big-end, camshaft and overhead valve rocker-shaft bearings. Holes in the big-end bearings provide for jet lubrication of the cylinder walls, and the front camshaft bearing provides a controlled feed of oil to the timing chain. Both main and big-end bearing oil feeds are of a patented design which ensures longer crankshaft life. A by-pass filter is fitted. Oil capacity $7\frac{1}{2}$ pints (4.2 litres) plus 1 pint (0.56 litres) for filter.

Cooling: Circulation by centrifugal type pump with the thermostat control. Fan cooled patented radiator to prevent loss of cooling water through expansion. Cooling system capacity 12½ pints (7 litres).

Ignition: Coil and battery ignition with automatic advance and retard and additional vacuum control.

Dynamo: 12-volt ventilated unit with compensated voltage control.

Starter: Lucas unit operated with manual control.

Fuel System: Fuel from a rear tank of 8^2_4 gallons (37 litres) capacity is fed by an AC mechanical pump to a Zenith downdraught carburetter with "T" type air cleaner. On certain export models an oil-bath air cleaner is fitted. The rocker cover vent pipe is connected to the air cleaner and the aluminium alloy induction manifold incorporates a stainless steel hot spot.

Mountings: Flexible, inclined "live" rubber mountings, front and rear, with integral torque reaction stops.

CLUTCH: A flexible dry single-plate Borg and Beck clutch is employed with a spring cushion drive. The clutch pedal is isolated from the clutch housing by special linkage. Clutch diameter 7½ inches (18.4 cm.).

GEARBOX: The gearbox has four forward speeds and reverse. The gear lever is centrally mounted and there is a synchromesh engagement for second, third and top gears. The gearbox third motion shaft is extended in a special housing which provides additional bearings for propeller shaft load. Oil capacity 2‡ pints (1.26 litres).

TRANSMISSION: Open propeller shaft with Hardy Spicer needle roller bearing universal joints. Lubrication nipples to each joint and to the sliding spline.

REAR AXLE: Spiral bevel three-quarter floating in "banjo" type casing. The pinion is carried by pre-loaded taper roller bearings. Oil capacity $2\frac{\pi}{4}$ pints (1.54 litres).

OVERALL GEAR RATIOS: 6.14, 9.4, 14.95, 24.70; reverse 31.7.

ROAD SPEEDS AT 1,000 R.P.M.: Top, 12.94 m.p.h.; Third, 8.46 m.p.h.; Second, 5.31 m.p.h.; First, 3.22 m.p.h.

NG: Special Cam gear steering with ratio of 14 at provision for taking up wear. Spring spoke (43 cm.) diameter steering wheel with cellulose covering. The tubular steering rods have Austin 1 joints with large hardened bearing surfaces and

NSION: Front: Independent coil springs. ies mounted on Metalastik rubber bushes with s to take thrust loads. Control by double-acting c shock absorbers.

.ong semi-elliptic reverse camber springs, underid fitted with zinc interleaves. The springs are
1 on rubber bushes and controlled by doubleydraulic shock absorbers, interconnected by an
torsion bar.

S: Girling hydraulic on the front wheels with nechanical on the rear wheels. All lever bearings techanical linkage are sealed against the entry of

dirt. The handbrake is of the pistol-grip type and is mounted under the fascia close to the steering column. The front brakes are of two-leading-shoe design.

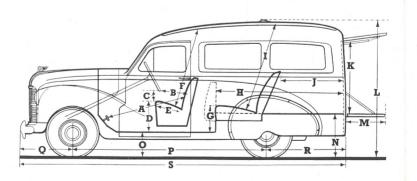
WHEELS AND TYRES: Pressed steel disc wheels with ventilation slots. Large chromium wheel caps. Spare wheel carried below floor at rear. Tyre size 5.00 × 17.

FRAME: Welded pressed steel frame with full length box section side members and box section front and rear cross members. The centre part of the frame is stiffened by cross bracing which ensures great torsional and diagonal stiffness.

ELECTRICAL: 12-volt battery of 38 ampere-hour capacity at 10 hour rate; positive earth; built-in head- and side-lamps; head-lamps have double filament bulbs for dipping; foot controlled dip-switch; stop- and tail-lamp; direction indicators; dual wind tone horns; windscreen wiper; interior roof lamp on Van and Countryman.

INSTRUMENTS: Oil and fuel gauges; ammeter; speedometer with trip and total readings; ignition warning lamp.

T J K C B F D O L P



A40 IO CWT. VAN

Composite steel and aluminium body; fabric roof with ventilator; toughened glass in all windows and windscreen; fully winding door windows with no-draught ventilators; forward hinged doors with concealed hinges and running boards; combined barrel-type ignition and door key; tongued and grooved wood floor; wide opening rear doors; bonnet lock controlled from inside cab; fascia panel with glove compartment, centre control panel, and instruments in front of driver; full width fascia tray; driver's seat upholstered in best quality leather cloth; exterior rear view mirror; door pockets; separate rear compartment for spare wheel.

A40 10 CWT. PICK-UP

All steel enclosed cab; composite stee and aluminium truck body with hinged tailboard; single-piece cab seat covered in leather cloth; toughened glass windows and windscreen; nodraught ventilators in door windows; fully winding door windows; forward hinged doors with concealed hinges and running boards; barrel-type ignition and door key; bonnet lock controlled from inside cab; external rear view mirror; fascia panel with glove compartment, centre control panel, and instruments in front of driver; full width fascia tray; door pockets; separate rear compartment for spare wheel.

A40 COUNTRYMAN

Composite steel and aluminium body with fabric roof; forward hinged front doors with concealed hinges and running boards; horizontally opening rear panels supported by sliding brackets at the top and by anchor chains at the bottom; toughened glass windscreen, door and side windows; fully winding door windows with no-draught ventilators; close-mounted leather cloth front seats to seat three if required; folding single-piece rear seat: corner seats forward of rear seat to accommodate two additional passengers; interior wood protection slats to window height; bonnet lock controlled from inside car; fascia panel with glove compartment and centre control panel; full width fascia tray; compartment at rear for spare wheel; provision for interior air circulation and heating with windscreen demisting.

LEADING DIMENSIONS

	VAN		COUNTRYMAN		PICK-UP	
	English	Metric	English	Metric	English	Metric
to Seat Squab	A 3' 3"	0.99 m.	A 3′ 4″	1.02 m.	A 3' 2½"	0.97 m.
ng Wheel to Squab	B 1' 3"	0.38 m.	B 1'4"	0.41 m.	B 1' 2"	0.36 m.
ng Wheel to Seat	C $6\frac{1}{2}''$	o.16 m.	C 64"	0.17 m.	C 7½"	0.19 m.
to Seat (front)	D I' I ¹ / ₄ "	0.34 m.	D 1' 1"	0.33 m.	D 1' 0"	0.30 m.
Cushion Depth	E 1' 5"	0.43 m.	E 1' 6"	0.45 m.	E 1' 3½"	0.39 m.
t over Front Seat	F 3' 1"	0.97 m.	F 3' 1"	0.97 m.	F 3' 2½"	0.99 m.
Seat to Floor	_	_	G 1' 4"	0.40 m.	_	_
1 Seat to Rear Panels	_	_	H 4' 11"	1.49 m.	_	_
t over Rear Seat	_	_	1 3' 2½"	0.99 m.	_	
Seat up to Rear Panels	_		J 2' 84"	o.81 m.	_	_
loor to Ground (unladen)	G I' 4½"	0.42 m.	O 1' 4"	0.41 m.	G 1′4″	0.41 m.
h of Body Floor	H 6' 1½"	1.86 m.		_	H 5′ 3½″	1.61 m.
h of Tailboard		_	M 1' 4½"	0.42 m.	ı' o"	0.30 m.
Interior Height	1 3' 7"	1.09 m.		_	·	_
t of Rear Door Opening	J 3' 13"	0.96 m.	K 3′ 0½″	0.92 m.	_	
t of Body Sides	_ 1	_		_	l 1′ 5″	0.43 m.
ıll Height (unladen)	K 6' 1\frac{1}{4}"	1.86 m.	L 6' 1\frac{1}{4}"	1.86 m.	K 5′ 6¾″	1.70 m.
Floor to Ground (unladen)	L 2' 5½"	0.75 m.	N 2' 4"	0.71 m.	J 2' 4½"	0.72 m.
e of Front Wheel to Bumper	M 2' 0\frac{1}{2}"	0.62 m.	Q 2' 0\frac{1}{2}"	0.62 m.	L 2' 01"	0.62 m.
lbase	N 7' 8\frac{1}{2}"	2.35 m.	P 7' 8½"	2.35 m.	M 7′ 8½″	2.35 m.
e of Rear Wheel to Rear		. 55		00		00
Iandle or Bumper	O 3' 4½"	1.01 m.	R $3'$ $4\frac{1}{2}''$	1.01 m.	N 3′ 5″	1.03 m.
ıll Length	P 13' 12"	4.00 m.	S 13' 1½"	4.00 m.	O 13' 4"	4.07 m.
ıll Width	$5' 4\frac{1}{2}''$	1.64 m.	5' 4½"	1.64 m.	5' 1½"	1.56 m.
ı (max.) Interior	5' 2½"	1.58 m.	5′ o″	1.52 m.	4′ 3″	1.29 m.
ı between Wheelarches	$3' \ 3\frac{1}{2}''$	1.01 m.	3′ 3″	0.99 m.	3′ 3″	0.99 m.
ı of Rear Door Opening	4' 2"	1.27 m.	4' 2"	1.27 m.	_	_
, front	4' 14"	1.24 m.	4' 14"	1.24 m.	4' 1 ¹ "	1.24 m.
, rear	$4' 2\frac{1}{4}''$	1.28 m.	4' 21"	1.28 m.	$4' 2\frac{1}{2}''$	1.28 m.
ng Circle	38' o"	11.40 m.	38′ o″	11.40 m.	38′ o″	11.40 m.
nd Clearance	63"	0.17 m.	63"	0.17 m.	63"	0.17 m.
Capacity	116 cu. ft.	3.29 cu.m.		_	30 cu. ft.	o.85 cu.m.
ox. Weight (less spare wheel, pols and petrol)	17 cwt. 34 lb.	858 kg.	19 cwt.	965 kg.	18 cwt. 18 lb.	923 kg.

MANUFACTURER'S WARRANTY

The goods manufactured by the Austin Motor Company Limited (hereinafter called "the Company") are supplied with the following express Warranty which excludes all warranties conditions and liabilities whatsoever implied by Common Law Statute or otherwise that is to say:

In the event of any defect being disclosed in any part or parts of the goods and if the part or parts alleged to be defective are returned to the Company's Works carriage paid within six months from the date when the goods are delivered new to the retail customer the Company undertakes to examine same and should any fault due to defective materials or workmanship be found on examination by the Company it will repair the defective part or supply free of charge a new part in place thereof. This Warranty is limited to the free delivery to the purchaser of the part or parts whether new or repaired in exchange for those acknowledged by the Company to be defective.

The Company gives no warranty of the goods except as herein stated but desires and expects that customers shall make a thorough examination before purchasing. Persons dealing in the Company's goods are in no way the legal Agents of the Company and have no right or authority to assume any obligation on its behalf express or implied or to bind it in any way.

For the purpose of this Warranty the term "goods" means and includes new cars or vans or chassis or parts thereof including replacement parts manufactured by the Company. It does not include tyres, speedometers or electrical equipment or other proprietary articles or goods (including coachwork) not of the Company's own manufacture although supplied by the Company. Proprietary articles are covered by the warranty (if any) given by the separate manufacturers.

The use on the vehicle of replacement parts not manufactured by the Company will invalidate this Warranty. On second-hand goods no Warranty is given by the Company or is to be implied.

The Company's responsibility is limited to the terms of this Warranty and it shall not be answerable for personal injuries or consequential or resulting liability damage or loss arising from any defects. This Warranty shall not apply to defects caused by motor racing, wear and tear, misuse or neglect or to the defects in any goods which have been altered outside the Company's Works or which have been let out on hire or the identification numbers or marks on which have been altered or removed.

This Warranty is dependent upon the strict observance by the Purchaser of the following provisions:

- (a) The Purchaser shall at the time of purchase personally sign the form supplied by the Company and register his name, address, date of purchase, price paid and car and chassis numbers and name and address of Seller with the Company and shall obtain from the Company a signed copy of this Warranty and shall produce same to the Company's representative for inspection n case of any claim being made. This Warranty shall not be assigned or transferred to anyone unless the Company's consent in writing has first been obtained.
- (b) If requested by the Company or the Corporation's Representative the Purchaser shall send to the Company's Works such part or parts as are alleged or claimed to be defective promptly on the discovery of the claimed defect. Transportation is to be prepaid by the Purchaser and said part or parts to be properly packed for transit and clearly marked for identification with the name and full address of the Purchaser and with the car and chassis numbers of the vehicle from which the said part or parts were taken.
- (c) The Purchaser shall post to the Company at its Works or to the Corporation's Representative on or before despatch of such part or parts alleged to be defective, at the latest within 30 days of the alleged defect being revealed, a full and complete description of the claim and the reasons therefor.
- (d) The judgment of the Company in all cases of claims shall be final and conclusive and the Purchaser agrees to accept its decision on all questions as to defects and to the exchange of part or parts. After the expiration of six days from the despatch of notification of the Company's decision, the part or parts submitted may be scrapped or returned carriage forward by the Company.

