

TOYOTA PROACE VAN

Toyota extended customer choice and opened up a new market proposition with its range of Proace Vans. A choice of three grades, three body sizes and two wheelbase lengths are available, together with different body styles that take Proace into all areas of the medium duty van (MDV) segment.

The line-up includes the Proace Van Compact, which provides the cargo capacity of a medium-size van within the footprint of a compact van (CDV). A combi version seating up to nine and a platform cab ready for conversions are also available in a range that greatly extends the model's established market reach. The Crew Cab provides a useful balance of extra seating – a rear three-seat bench – plus practical load space.

The UK range features 101bhp/75kW and 118bhp/88kW 1.5-litre diesel engines (badged 1.5D 100 and 120) and 142bhp/106kW and 174bhp/130kW 2.0-litre units (badged 2.0D 140 and 180). All feature six-speed manual transmission, apart from the 180 which uses an eight-speed automatic.

Specification highlights include three front seats (including Compact) and the availability of a Smart Cargo system, which features an opening bulkhead and lifting front passenger seat base to increase load length capacity by 1,162mm and overall load volume by an extra half a cubic metre.

The Proace Van is sold in the UK with the benefit of an initial three-year manufacturer's warranty. Through the Toyota Relax programme, this will be automatically extended by a further 12 months each time the vehicle is serviced by an authorised Toyota workshop, up to a maximum 100,000 miles or 10 years from first registration, at no additional cost to the customer. In common with all other Toyota Professional light commercial vehicles, new Proace models come with five years' free roadside assistance. For further convenience, Toyota is committed to providing a service appointment within seven days of a customer request; if that cannot be met, labour servicing charges will be reduced by 50 per cent.

UK range

GRADE	BODY STYLE	BODY LENGTH	POWERTRAIN
Active	Panel van	Compact	1.5D 100 6MT
Active	Panel van	Medium	1.5D 100 6MT
Active	Panel van	Medium	1.5D 120 6MT
Active	Panel van	Medium	2.0D 140 6MT
Active	Panel van	Long	2.0D 140 6MT
Icon	Panel van	Compact	1.5D 100 6MT
Icon	Panel van	Medium	1.5D 120 6MT
Icon	Panel van	Medium	2.0D 140 6MT
Icon	Panel van	Long	2.0D 140 6MT
Design	Panel van	Medium	2.0D 140 6MT
Design	Panel van	Medium	2.0D 180 8AT
Icon	Crew cab	Medium	2.0D 140 6MT
Icon	Crew cab	Long	2.0D 140 6MT
Design	Crew cab	Medium	2.0D 140 6MT
Design	Crew cab	Medium	2.0D 180 8AT
Design	Crew cab	Long	2.0D 140 6MT
Design	Crew cab	Long	2.0D 180 8AT
Combi		Medium	1.5D 120 6MT

Design and Packaging

Proace Van's strong new frontal design clearly marks it out as a member of the contemporary Toyota family. It is available in a choice of three body sizes: Compact, Medium and Long.

The Compact is the shortest model in the MDV segment – shorter even than some CDV models – measuring 4,609mm long with a 2,925mm wheelbase. Its 11.3-metre turning circle (between kerbs) makes it highly manoeuvrable for use in built-up areas.

Proace Van Compact is available as a panel van with three front seats and a cargo bay measuring 2,162mm long by 1,636mm wide (maximum interior width), giving a load volume of 4.6m³.

The Smart Cargo system, combining an opening front bulkhead with a lifting front passenger seat base mechanism, increases the maximum load length from 2.16 to 3.32m and total load

volume to a best-in-class 5.1m³. Provided as standard on Icon and Design models, it also creates additional storage space in the cabin.

The Medium version is 4,959mm long and has a 3,275mm wheelbase. When the Smart Cargo system is fitted, overall load length extends to 3,674mm and load capacity rises from 5.3 to 5.8m³. The medium-length Proace Van is available in Panel, Crew Cab, Glass Van, Combi and Platform Cab versions.

The Long version of Proace Van has the same 3,275mm wheelbase, but with an extended rear overhang that takes overall vehicle length to 5,309mm. The cargo area measures 2,862mm long and 1,628mm wide, giving a load volume of 6.1m³. Here the Smart Cargo system in the panel vans takes maximum load length to 4,026mm, increasing load capacity to 6.6m³.

With each vehicle length, Proace Van benefits from left and right side sliding doors and side-hinged rear double doors that open to 180 degrees. Maximum payload is up to 1,400kg and the braked trailer towing capacity is up to 2,500kg.

On the Medium and Long versions the side door aperture is wide enough for Euro pallets to be loaded.

The cabin is robust, functional and spacious, designed to meet the needs of both commercial and private owners. The dashboard features clear instrumentation and analogue dials with ergonomic switchgear. The driving position is car-like and affords excellent visibility, with a short-throw gear lever mounted close to the steering wheel.

UK grade structure, equipment and options

Proace Van is available in three equipment grades: Active, Icon and Design. The Combi nine-seater (classed as a passenger vehicle in the UK) has its own, dedicated specification.

The Active grade provides the Smart Cargo system, central remote locking with deadlocks, alarm, cruise control with speed limiter, fabric seat upholstery, driver and front passenger airbags, air conditioning, power windows and door mirrors, four-speaker audio system with radio, DAB, USB port and Bluetooth and a tyre pressure monitor.

Icon grade adds more sophisticated cabin acoustic treatments for a quieter environment, including an acoustic windscreen, driver's seat height adjustment, air conditioning, a cooled

and illuminated glovebox and additional 12V power outlets in the glovebox and cargo area. Full wheel covers and a dashboard information display are also included in the specification.

Design grade is distinguished by chrome side bars, body-colour bumpers and door mirror casings, front fog lights and 17-inch alloys. It also provides the Toyota Pro Touch multimedia system with navigation, voice recognition, wireless smartphone integration (Apple CarPlay/Android Auto) and WiFi, plus front parking sensors, a blind spot monitor, auto-folding door mirrors and keyless entry. Toyota Safety Sense is also part of the specification, equipping the Proace with a Pre-Collision System with pedestrian detection and Adaptive Cruise Control.

The standard specification for the nine-seat Combi includes three front seats, six further seats in two rows, driver's seat armrest, driver and passenger front airbags, air conditioning, cloth upholstery, central locking, cruise control with speed limiter, 12V dashboard power outlet, 16-inch steel wheels, tyre pressure monitor, power windows, twin sliding side doors, glazed rear doors, Vehicle Stability Control and Hill-start Assist Control. The powertrain features the 120bhp 1.5D turbodiesel engine with stop and start and a six-speed manual transmission.

The Toyota Pro-Touch touchscreen multimedia system, seven-inch display, satellite navigation, wireless smartphone integration (Apple CarPlay/Android Auto) WiFi, voice recognition and colour TFT multi-information display, plus 17-inch alloy wheels can be fitted to Icon grade models as part of an optional Premium Pack.

A tailgate can be specified in place of the twin rear doors on medium and long Comfort versions of the Proace Van (excepting the 94bhp 1.6 diesel version).

Powertrains

Proace Van is available with 1.5 and 2.0-litre diesel engines with a range of power outputs and choice of different transmissions.

The 101bhp/75kW (badged 100hp) version of the 1.5 unit is matched to a six-speed manual gearbox and produces 270Nm of torque, while a 118bhp/88kW (badged 120hp) version of the same engine drives through musters a maximum 300Nm of torque.

The 142bhp/106kW 2.0-litre turbodiesel engine (badged 140hp) is recommended for vans carrying higher payloads, thanks to its higher torque – a maximum 340Nm. The more

powerful, 174bhp/130kW, version of the 2.0-litre diesel (badged 180hp) is equipped with six-speed automatic transmission as standard.

All powertrains meet Euro 6 emissions standards and are equipped with selective catalytic reduction to reduce the amount of NOx released into the atmosphere. Details of fuel consumption and CO₂ emissions are provided in the technical specifications table below.

A 22.5-litre tank of AdBlue ensures the system will work to its optimum capability for about 9,300 miles (15,000km), with usage varying according to driving style and conditions. The tank is easy to refill, via a filler inlet on the inside of the centre pillar, accessible when the driver's door is open.

PROACE VAN TIMELINE AND UK SALES

YEAR	MONTH	EVENT
2012	October	Toyota announces the new Proace medium duty van, developed in a co-operative project with the PSA Group.
2013	April	UK range, specifications and pricing are announced.
	July	Official start of UK sales.
2015	December	Toyota and PSA Group announce they will co-operate on new LCV models, including a new Proace Van and a Proace Verso MPV.
2016	April	The new Proace Van makes its world debut at the Commercial Vehicle Show in Birmingham. The line-up includes a new Compact version and new 1.6 and 2.0-litre diesel engines. UK model range, specifications and prices are announced.
	July	Official start of UK sales of new Proace Van.
	December	Proace is named <i>What Van?</i> LCV of the Year.
2018	October	New grade structure introduced – Active, Icon and Design. Introduction of more powerful, 174bhp 2.0-litre engine with automatic transmission.
2019	May	Proace adopts a new 118bhp 1.5D engine with six-speed manual transmission.
2021	August	Smart Cargo made standard on all Proace Van models.
	October	2.0-litre 120 engine is upgraded to 140 (142bhp).

2022	January	2.0-litre 180 engine with eight-speed automatic is added to the range.
------	---------	--

Sales in UK markets in 2021: 1,409

Cumulative UK sales since launch (2013): 13,079

TOYOTA PROACE VAN TECHNICAL SPECIFICATIONS

POWERTRAIN				
	1.5 diesel 100		1.5 diesel 120	
Type	Four cylinders in-line			
Capacity (cc)	1,499			
Bore x stroke (mm)	75.0 x 84.8			
Compression ratio	16.5:1			
Fuel injection system	Common rail diesel direct injection			
Max. power (bhp/DIN hp/kW @ rpm)	101/102/75 @ 3,500		118/120/88 @ 3,500	
Max. torque (Nm @ rpm)	270 @ 2,000		300 @ 2,000	
	2.0 diesel 140		2.0 diesel 180	
Type	Four cylinders in-line			
Capacity (cc)	1,997			
Bore x stroke (mm)	85.0 x 88.0			
Compression ratio	16.7:1			
Fuel injection system	Common rail diesel direct injection			
Max. power (bhp/DIN hp/kW @ rpm)	142/144/106 @ 3,750		174/177/130 @ 3,750	
Max. torque (Nm @ rpm)	340 @ 2,000		400 @ 2,000	
PERFORMANCE	1.5D 100	1.5D 120	2.0D 140	2.0D 180
Max. speed (mph)	90	99	105	105
0-62mph (sec)	tbc	12.0	12.5	8.5
FUEL CONSUMPTION (mpg, WLTP)	1.5D 100	1.5D 120	2.0D 140	2.0D 180
Active Compact	39.19 – 42.8	-	-	-
Active Medium	39.19 – 42.16	39.19 – 42.16	-	-
Active Long	-	-	35.7 – 37.66	-
Icon Compact	39.19 – 42.16	-	-	-
Icon Medium	-	39.19 – 42.16	37.0 – 38.17	-
Icon Long	-	-	35.7 -38.17	-
Design Medium	-	-	35.7 – 38.17	35.7 – 38.7
Icon Crew Cab Medium	-	-	35.7 – 37.66	-
Icon Crew Cab Long	-	-	35.7 – 37.66	-
Design Crew Cab Medium	-	-	35.7 – 37.66	35.7 – 38.17
Design Crew Cab Long	-	-	35.7 – 37.17	35.7 – 36.69
Combi	-	40.87 – 44.14	-	-
Fuel tank capacity (l)	69			
Insurance groups	37E – 46E			

CO₂ EMISSIONS (WLTP, g/km)		1.5D 100	1.5D 120	2.0D 140	2.0D 180	
Active Compact		174	-	-	-	
Active Medium		175	175	-	-	
Active Long		-	-	195	-	
Icon Compact		174	-	-	-	
Icon Medium		-	175	194	-	
Icon Long		-	-	196	-	
Design Medium		-	-	195	192	
Icon Crew Cab Medium		-	-	196	-	
Icon Crew Cab Long		-	-	197	-	
Design Crew Cab Medium		-	-	197	194	
Design Crew Cab Long		-	-	198	201	
Combi		-	169	-	-	
TRANSMISSION		1.5D 100	1.5D 120	2.0D 140	2.0D 180	
Type		6MT	6MT	6MT	8AT	
BRAKES						
Front		Ventilated discs				
Rear		Solid discs				
STEERING		Compact	Medium	Long		
Type		Electro-hydraulic, rack and pinion				
Turning circle (m)	Tyre	11.3	12.4	12.4		
	Body	11.8	12.9	12.9		
SUSPENSION						
Front		MacPherson-type with anti-roll bar, variable stiffness springs and load-adaptive shock absorbers				
Rear		Wishbones with trailing arms, variable stiffness springs and load-adaptive shock absorbers				
EXTERIOR DIMENSIONS		COMPACT	MEDIUM	CREW CAB MEDIUM	CREW CAB LONG	LONG
Overall length (mm)		4,609	4,959	4,959	5,309	5,309
Overall width – excluding door mirrors (mm)		1,920	1,920	1,920	1,920	1,920
Overall width – including door mirrors (mm)		2,204	2,204	2,204	2,204	2,204
Overall height (mm)		1,910	1,899 1,940	1,899 1,940	1,940	1,940
Wheelbase (mm)		2,925	3,275	3,275	3,275	3,275
Front track (mm)		1,630	1,630	1,630	1,630	1,630

Rear track (mm)		1,618	1,618	1,618	1,618	1,618
Front overhang (mm)		881	881	881	881	881
Rear overhang (mm)		803	803	803	1,153	1,153
LOAD AREA DIMENSIONS		COMPACT	MEDIUM	CREW CAB MEDIUM	CREW CAB LONG	LONG
Floor load length (mm)		2,162	2,512	1,488	1,838	2,862
Floor load length with Smart Cargo (mm)		3,324	3,674	n/a	n/a	4,026
Mid-height load length (mm)		1,835	2,185	1,700	Tbc	2,535
Max. load height (mm)		1,397	1,397	1,337	1,339	1,397
Max. load width between sides (mm)		1,636	1,636	1,618	1,618	1,636
Max. load width between wheel arches (mm)		1,258	1,258	1,258	1,258	1,258
Sliding side door max. opening height (mm)		1,238	1,258	1,258	1,258	1,258
Sliding side door max. opening width (mm)		1,282	1,282	1,282	1,282	1,282
Load area volume (m ³)		4.6	5.3	3.2	4.0	6.1
Load area volume with Smart Cargo (m ³)		5.1	5.8	n/a	n/a	6.6
WEIGHTS		1.5D 100 6MT	1.5D 120 6MT	2.0D 140 6MT	2.0D 180 8AT	
Gross vehicle weight (kg)	Compact	2,620	n/a	n/a	n/a	
	Medium	2,635	2,660	3,100	2,760	
	Medium Combi	n/a	2,755	n/a	n/a	
	Medium Crew Cab	n/a	n/a	3,030	2,830	
	Long	n/a	n/a	3,100	n/a	
	Long Crew Cab	n/a	n/a	3,030	3,000	
	Min. kerb weight (kg)	Compact	1,660	n/a	n/a	n/a
	Medium	1,660	1,581	1,654	1,681	
	Medium Combi	n/a	1,660	n/a	n/a	

	Medium Crew Cab	n/a	n/a	1,770	1,770
	Long	n/a	n/a	1,692	n/a
	Long Crew Cab	n/a	n/a	1,770	1,816
Max, towing capacity – braked (kg)	Compact	1,400	n/a	n/a	n/a
	Medium	1,400	1,800	2,500	2,300
	Medium Combi	n/a	1,800	n/a	n/a
	Medium Crew Cab	n/a	n/a	2,500	2,070
	Long	n/a	n/a	2,500	n/a
	Long Crew Cab	n/a	n/a	2,500	2000
Max, towing capacity – unbraked (kg)	Compact	750	n/a	n/a	n/a
	Medium	750	750	750	750
	Medium Combi	n/a	750	n/a	n/a
	Medium Crew Cab	n/a	n/a	750	750
	Long	n/a	n/a	750	n/a
	Long Crew Cab	n/a	n/a	750	750
WHEELS & TYRES					
Wheel type and size		16 or 17in steel or 17in alloy			
Tyre size		215/65R16 or 215/60R17			

TOYOTA PROACE VAN EQUIPMENT SPECIFICATIONS

SAFETY	ACTIVE	COMBI	ICON		DESIGN	
	Van		Van	Crew	Van	Crew
ABS with Brake Assist	✓	✓	✓	✓	✓	✓
Vehicle Stability Control	✓	✓	✓	✓	✓	✓
Hill-start Assist Control	✓	✓	✓	✓	✓	✓
Driver and double passenger front airbags	✓	✓	✓	✓	✓	✓
Front side airbags	x	✓	x	✓	x	✓
Front passenger airbag off switch	✓	✓	✓	✓	✓	✓
Tyre pressure monitoring system	✓	✓	✓	✓	✓	✓
Toyota Safety Sense: Pre-Collision System with pedestrian detection, Adaptive Cruise Control	x	x	x	x	✓	✓
Blind Spot Monitor	x	x	x	x	✓	✓
SECURITY	ACTIVE	COMBI	ICON		DESIGN	
	Van		Van	Crew	Van	Crew
Transponder immobiliser	✓	✓	✓	✓	✓	✓
Locking fuel filler cap	✓	✓	✓	✓	✓	✓
Deadlocks	✓	✓	✓	✓	✓	✓
Remote central locking	✓	✓	✓	✓	✓	✓
Full Alarm System – anti-tamper/glass breaking/motion sensor	✓	✓	✓	✓	✓	✓
STORAGE	ACTIVE	COMBI	ICON		DESIGN	
	Van		Van	Crew	Van	Crew
Cooled glovebox with light	x	x	Opt	Opt	✓	✓
Open dashboard upper storage space	✓	✓	✓	✓	✓	Opt
Storage under passenger's bench	x	x	x	✓	x	✓
Storage under rear passenger bench	x	x	x	✓	x	✓

MULTIMEDIA & INFORMATION	ACTIVE	COMBI	ICON		DESIGN	
	Van		Van	Crew	Van	Crew
4-speaker audio system with RDS stereo DAB tuner	✓	✓	✓	✗	✓	✗
8-speaker audio system with RDS stereo DAB tuner	✗	✗	✗	✓	✗	✓
Bluetooth	✓	✓	✓	✓	✓	✓
Aux-in	✓	✓	✓	✓	✓	✓
USB port	✓	✓	✓	✓	✓	✓
USB in rear cabin	✗	✗	✗	✓	✗	✓
Radio with DAB	✓	✓	✓	✓	✓	✓
Colour TFT multi-information display	✗	✗	Opt	Opt	✓	✓
Pro Touch multimedia system with 7in display	✗	✗	Opt	Opt	✓	✓
Smartphone integration via Apple CarPlay and Android Auto	✗	✗	Opt	Opt	✓	✓
Satellite navigation	✗	✗	Opt	Opt	✓	✓
WiFi and voice recognition	✗	✗	Opt	Opt	✓	✓
COMFORT & CONVENIENCE	ACTIVE	COMBI	ICON		DESIGN	
	Van		Van	Crew	Van	Crew
Air conditioning	✓	✓	✓	✓	✓	✓
Power windows	✓	✓	✓	✓	✓	✓
Automatic headlights	✗	✗	✓	✓	✓	✓
Headlight levelling	✓	✓	✓	✓	✓	✓
Reach and rake steering wheel adjustment	✓	✓	✓	✓	✓	✓
Power steering	✓	✓	✓		✓	
Cruise control with speed limiter	✓	✓	✓	✓	✓	Opt
12V power socket in glove box	✗	✓	✓	✓	✓	✓
12V power socket on dashboard	✓	✗	✗	✗	✗	✗
Rear passenger personal lights	✗	✗	✗	✓	✗	✓
Keyless entry	✗	✗	✗	✗	✓	✓

Rear parking sensors	x	x	✓	✓	✓	✓
Front parking sensors	x	x	x	x	✓	✓
SEATING	ACTIVE	COMBI	ICON		DESIGN	
	Van		Van	Crew	Van	Crew
Height-adjustable driver's seat	Opt	Opt	✓	✓	✓	✓
Driver's seat lumbar support	Opt	x	✓	✓	✓	✓
Height-adjustable front headrests	✓	✓	✓	✓	✓	✓
Front passenger bench (seats two)	✓	✓	✓	✓	✓	✓
Second row bench (seats three)	x	✓	x	✓	x	✓
Driver's arm rest	✓	✓	✓	✓	✓	✓
Dark grey cloth/PVC upholstery	✓	✓	✓	x	✓	x
Dark grey cloth upholstery	x	Opt	x	Opt	x	Opt
Full plastic floor lining	x	✓	Opt	x	Opt	x
EXTERIOR	ACTIVE	COMBI	ICON		DESIGN	
	Van		Van	Crew	Van	Crew
Daytime running lights	✓	✓	✓	✓	✓	✓
Twin rear panel doors – 180° opening	✓	✓	✓	✓	✓	✓
Glazed tailgate with heated rear screen	x	✓	Opt	x	Opt	x
Right and left sliding panel doors	✓	✓	✓	✓	✓	✓
Electric, heated door mirrors	✓	✓	✓	✓	✓	✓
Auto-folding door mirror function	x	x	x	x	✓	✓
Thermal insulated windscreen	x	x	x	x	Opt	✓
Acoustic windscreen	x	x	✓	✓	✓	✓
Smoke-tinted rear passenger windows	✓	✓	✓	x	✓	x
Dark-tinted rear passenger windows	x	x	x	✓	x	✓
Black bumpers and door mirrors	✓	✓	✓	✓	x	x

Body-coloured bumpers and door mirrors	x	x	x	x	✓	✓
Black side protection strips	✓	✓	✓	✓	x	x
Body coloured side protection strips	x	x	x	x	✓	✓
Headlight cleaners	x	x	x	x	✓	✓
Front fog lights	x	x	x	x	✓	✓
Cornering lights	x	x	x	x	✓	✓
Chrome side bars	x	x	x	x	✓	✓
Fixed side windows (x2)	x	x	x	✓	x	✓
LOAD COMPARTMENT	ACTIVE	COMBI	ICON		DESIGN	
	Van		Van	Crew	Van	Crew
Steel bulkhead	✓	n/a	x	x	x	x
Steel bulkhead with window and grille	Opt	n/a	✓	✓	✓	✓
Smart Cargo system	✓	n/a	✓	n/a	✓	n/a
Light in load compartment	✓	x	✓	x	✓	x
WHEELS	ACTIVE	COMBI	ICON		DESIGN	
	Van		Van	Crew	Van	Crew
16" steel wheels	✓	✓	x	x	x	x
16in steel wheels with caps	x	x	✓	✓	x	x
17" machined-face alloy wheels	x	x	x	x	✓	✓
Full wheel covers	x	x	✓	✓	x	x
Full size spare wheel	✓	✓	✓	✓	✓	✓

OPTION PACKS	ACTIVE	COMBI	ICON		DESIGN	
	Van		Van	Crew	Van	Crew
Premium Pack: colour TFT multi-information display, navigation, 7in multimedia display, ProTouch multimedia system, voice recognition, WiFi, Apple CarPlay/Android Auto, 17in machined-face alloy wheels, 215/60R17 rough road/summer tyres	x	x	Opt	Opt	✓	✓

ENDS

Ref:220307M