

## Light commercial vehicle RENAULT TRUCKS TRAFIC



renault-trucks.com

## Take the road with **Renault Trucks**

## Driving with Renault Trucks means choosing a partner committed to support you, whenever you need it.

It means being able to select the most effective and technical solution. It means being able to choose trucks that are functional, efficient and comfortable.

It also means choosing easy to use, tried and tested technologies that are right for your business.

It involves building a strong, warm and lasting partnership.

It means making the right choice.



## $\rightarrow$ Pioneers since 1894

Marius Berliet designed his first engine back in 1894. Louis Renault founded the Renault Frères company in 1898. With this heritage of excellence in the production of trucks in France, Renault Trucks is carrying on a long tradition of expertise and innovation that saw the appearance of the first electric truck in 1923 and the flat platform cab in 1990. We put businesses on the road to high performance.



## → Committed to the future



## → Responsible manufacturer

As a member to the UN Global Compact, Renault Trucks is committed to reducing its impact on our climate and to using resources and conducting business in a responsible manner. Renault Trucks has had its social responsibility audited by the independent Ecovadis organisation, which has ranked it among the best performing companies in its sector.

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We can provide the right transport solution at the right time with the right energy solution, with minimal environmental impact. Renault Trucks provides solutions to efficiently reduce pollution and  $CO_2$ emissions: optimised diesel engines and biofuels, 100% electric trucks as well as a range of services promoting strong environmental performance.



## Renault Trucks Trafic Red EDITION only in our network

For more than 35 years, Renault Trucks has supported business by putting its heavy truck expertise at the service of professionals that drive commercial vehicles.

Explore the Renault Trucks Trafic Red EDITION, available on both Diesel and electric versions, which puts the finishing touches to Renault Trucks' range of commercial vehicles.

## **Explore the Renault Trucks Trafic range**





## Key standard features of the Renault Trucks Trafic Red EDITION

## EXTERIOR

- Chrome grille
- Half-painted front bumper
- Body-coloured rail covers and light mounts
- Foldable mirrors
- Automatic LED low beams
- Automatic windscreen wipers

## SAFETY

- Cruise control & speed limiter
- Intelligent Speed Assistance (ISA)
- E-Call emergency services
- Front driver & passenger airbags
- Rear parking sensors
- AEBS with pedestrian & cyclist detection
- Drowsiness Driver Alert
- Lane Keeping Assistance (LKA)
- Tire Pressure Monitoring System









## INTERIOR

- Closed glove compartment
- Wireless smartphone charger
- Carbon fabric upholstery
- Manual air-conditioning
- Cruise control with downhill braking + speed limiter
- Radio Display 8' with wireless smartphone replication
- Front and rear interior LED lighting
- Manual Air Conditionning
- Primary color display 3"5



## **Renault Trucks Trafic Red EDITION Exclusive a premium finish**

Optional extras to add to the standard Red EDITION to provide a premium experience, available on both Diesel and electric versions.









## Key standard features of the Renault Trucks **Trafic Red EDITION Exclusive**

## In addition to Red EDITION version content

## AN EXCLUSIVE EXTERIOR DESIGN

- Full painted vehicle body
- Dark grey aluminium wheels with red insert
- Aluminium rear step protection
- Front fog and cornering lights
- 5 colours, including 4 metallic
- Red EDITION Exclusive stickers



## **ENHANCED DRIVING COMFORT**

- Driver's seat with lumbar adjustment and armrest
- Foldable passenger bunk 2 seats with storage and table
- Closed upper dashboard storage & aluminium brushed dashboard finishing
- Digital 7" colour main display
- Keyless system with start button
- Automatic A/C
- Navigation display 8' with wireless

# Peace of mind for your business

Renault Trucks is the perfect time-saving partner for your business: fast and efficient servicing, extended opening hours and 24/7 assistance including towing. Optimise your vehicle's uptime by maintaining its full potential. 08

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## **Experts at your side**

You can rely on a whole network of Renault Trucks professionals. With almost 1400 service points across Europe, there will always be a dealer near you.

## Fast & professional space devoted exclusively to commercial vehicles:

- → Expert and trained technicians
- → Extended opening hours, including Saturday mornings\*
- → Fast appointments for repairs and maintenance

\*May vary by dealership.



Quality parts and reliable service for peace of mind at work



## Warranty covering parts and labour

2-year parts, breakdown and towing warranty for all operations carried out at an approved Renault Trucks repairer.

## 24/75 RENAULT TRUCKS 24/7 breakdown service

A network of experts ready to assist you in 18 languages, to secure breakdown interventions and guarantee a high guality of service 7 days a week, 24 hours a day. In the event of a breakdown, a call to the 24/7platform will trigger the intervention of a qualified technician. He will immediately carry out a pre-diagnosis, as per our commitment to limit the downtime of your Renault Trucks vehicle. Extend the standard assistance with Towing for Electric option.

Towing for Electric includes unlimited number of tows for breakdown and two free tows in the event of battery discharge unrelated to product defect (within the 2 first years of the service contract)

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# Keep costs down with our tailor-made packages

## Maintenance packages

Our prices are fixed in advance and repairs are carried out using original parts to guarantee the performance of your work vehicles.

## Maintenance contract packages







## All-in-one financing

Renault Trucks Trafic / Peace of mind

Renault Trucks Financial Services offers a number of financing plans (hire purchase, lease solutions or contract Hire), as well as tailor-made insurance products<sup>\*</sup>. Our all-in-one package gives you complete control over your total cost of ownership - with no nasty surprises.

 $\ensuremath{\,^*\!available}$  depending on the country



### **OPTIMIZED COSTS**

- Up to 20%\* discount (parts & labor)
- Fixed cost, with a smooth monitoring
- Increased residual value thanks to service contract

#### UPTIME

- Wide opening hours
- Sheduled maintenance
- Limited downtime

#### PEACE OF MIND

- Technicians's expertise
- 24/7 and towing included\*\*
- Lower risks & less administration



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#### **PRODUCTIVITY (E-TECH)**

- Diagnosis of usage & personalized recommendations
- Selection, installation & maintenance of private charging solutions
- Smart EV routing & business card to charge at the public charging station network
- Consumption monitoring through a supervision software & centralization monthly rebilling

\*To be adapted locally \*\*Electric towing is an option within the 2 first years of a service contract



A dCi engine and driving aids to reduce emissions.



**STOP & START SYSTEM** standard on all engines.



**DRIVE MODE** standard on all models with manual transmission to reduce fuel consumption.



**150 HP ENGINE** for lower fuel consumption and increased productivity.







**GEARSHIFT ASSISTANCE** to optimise fuel consumption.

## Full electric to access restricted areas

Perfectly suited to assignments involving last mile deliveries, whether in staggered hours or urban areas with traffic restrictions, Renault Trucks E-Tech Trafic delivers the goods.



#### $\rightarrow$ 6 VERSIONS

- $\rightarrow$  3 MODELS
  - Panel van
- Van crew

## $\rightarrow$ GVW

- 3,07 tons
- → BATTERY
  - 52 kWh
- → TOWING CAPACITY

- → ELECTRIC MOTOR • Max. power:
- 90 kW
- 245 Nm
- → PAYLOAD



#### **RESPONSIBLE PROCUREMENT**

Audits are carried out from the supply chain to the cobalt mines. Batteries are assembled in Europe. Vehicles are assembled in France.

## **52 KWH BATTERY COVERED** WITH 8 YEARS WARRANTY\*

\*Battery State of Health 66% guaranteed 8 years or 160 000km.





→ REDUCED OPERATING COSTS Energy cost estimation: 22 kWh/100km WLTP cycle.



 $\rightarrow$  ADAPTED RANGE Up to 394 kilometres WLTP in urban cycle\*. \*or 297 kilometres on combined cycle



→ NO SOUND NUISANCE for better integration in urban environments and greater driving experience.

## **Customised support** for your electric vehicle

Rely on Renault Trucks E-Tech experts to get full support on all aspects of your transition to electric.

## Total peace of mind with a certified Renault Trucks E-Tech network and and maintenance contract

## Start & Drive Excellence contract





'Towing for Electric includes unlimited number of tows for breakdown and two free tows in the event of battery discharge unrelated to product defect (within the 2 first years of the service contract)



## **Dedicated charging support**

Renault Trucks has selected partners to support you in all types of charging: at home, at work or on the road on public charging network.

## Home & depot charging

Get an end-to-end support to choose, install, supervise & maintain the right charging infrastructure according to your daily operation:

- A diagnosis to define your needs (energy, charging stations, infrastructure...) with personalized recommendations to match your profile
- On site or virtual installation location check
- Transparent and fair installation offer with no hidden costs
- Fast and reliable installation by certified electrician
- Monitoring of your charging stations
- User assistance and maintenance

Public charging with Mobilize Power Solutions<sup>\*</sup>: charge everywhere, plan your journey with the route planner and get preferred prices with your Renault Trucks Red EDITION card.

Benefit from a fleet management platform for direct billing and fleet monitoring.

\*To be adapted locally.





# Ready for all your challenges

Renault Trucks can offer a vehicle configuration tailored to your business.

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## Interior customisation

You can organise the interior of your commercial vehicle to suit your business needs. Everything in its own place!

## **Carefully-designed interior:**

- → Hatch under bench seat
- → Bench seat with storage
- → Internal ladder rack

## **Complete your equipements with our packs**

## **STORAGE PACK\***

- Foldable passenger bunk with storage
- Rear panel with front access
- Sliding glove box
- Upper dashboard storage

## DELIVERY PACK

- 270° rear panel doors
- Lateral rear anchorages
- Rear 12V socket
- Rear left door lock

## DRIVER ASSIST PACK\*

- Front fog lamps
- Automatic wipers
- Automatic low/high beams

### PARK ASSIST PACK

- Rear camera
- Front, rear & lateral parking sensors
- Blind Spot Warning
- Blind Spot mirror







## Ready to go for all trades

Renault Trucks Trafic Red EDITION is available in a variety of models van, van crew, platform cab or combi to meet the needs of your business. Using special equipment (engine power take-off, additional wiring unit and body adaptation unit), Renault Trucks makes it easy to transform your vehicle.









## Suitable to many activities





#### **TRACTION CAPACITY**

→ Ability to tow up to 2.5 tons<sup>\*</sup>

## A COMBI MODEL FOR TRANSPORTING PASSENGERS

- $\rightarrow$  Up to 9 people and their luggage
- → Superb comfort for both driver and passengers

\*with manual gearbox



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#### **Renault Trucks Trafic / Modularity**

## **Best payload of** its category

With its cubic shape and modular structure, the Renault Trucks Trafic guarantees the best load length on the medium commercial vehicle market.

→ MAXIMUM EFFECTIVE VOLUME 8.9 m<sup>3</sup>

→ MAXIMUM → MAXIMUM EFFECTIVE EFFECTIVE HEIGHT LENGTH 1.9 m 4.15 m

 $\rightarrow$  LOW LOADING **SILL HEIGHT** (511 mm)

→ PAYLOAD up to 1300 kg



→ AN INTERIOR DESIGNED TO TRANSPORT YOUR EQUIPMENT SAFELY A latch on the left door<sup>\*</sup> and side lashing hooks to safely transport long items. \*standard on H1 single cab models



With the Renault Trucks Trafic, you can meet your customers' every need at all times, in any environment!

## HIGH-EFFICIENCY LOADING AND UNLOADING CAPABILITIES

- $\rightarrow$  180° or 270° rear doors
- → Tail gate (optional)
- → Twin side doors (optional)



#### **PRACTICAL PARKING**

→ Ideal for parking in urban environments due to low roof height and compact dimensions

## At ease on urban areas

### **REDUCED WIDTH AND HEIGHT**

→ Height: 1.97 m
→ Width: 1.95 m



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## SMALL TURNING CIRCLE → 6.2 m

## **On board comfort**

You can even turn your cab into a functional and convenient mobile office.





Fold-down centre backrest provides a stable and convenient work surface



Folding bench seat



Induction charger for smartphones



Up to 88 litres of storage space



Navigation Display 8" with wireless smartphone replication



Refrigerated glove compartment

**Renault Trucks Trafic / Ease of use** 

## **Everything within reach**

In-cab controls are all situated within easy reach to deliver a high degree of driver usability. Driving aid systems and an automated gearbox allow the driver to concentrate on the task at hand.

Induction charger for 1 Adaptive cruise 4 Keyless starting 7 . control smartphones system 2 Driver or driver and 5 Navigation Display 8" Dual-clutch 8 passenger airbag, with wireless automated optional side airbag smartphone gearbox replication (on 150 and 170 hp mo 3 Digital 7" colour 6 Manual or regulated main display A/C



## **Driving comfort**

A driver's cab designed to provide a good field of vision in built-up areas.



- **2** LED HEADLAMPS
- **3** 6-SPEED ROBOTIZED GEARBOX

Renault Trucks Trafic / Ease of use

SUN SHADE WITH WIDE-VIEW MIRROR





# Drive with total safety

Renault Trucks Trafic Red EDITION works alongside you on each trip by using technology to enhance your safety.

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Driver assistance technology and different braking systems protect people and cargo. Various items of equipment and accessories further enhance driver safety.



### → ADAPTATIVE CRUISE CONTROL

to help vehicles maintain a safe following distance and automatically adjusts the speed of the vehicle below the set one. 42

#### → RADARS AND REAR CAMERA

Indicate the driver the presence of a vulnerable road user when reversing

#### → LANE DEPARTURE WARNING

Audible warning signal alerts the driver of unintentional drifting from the vehicle's trajectory.

#### $\rightarrow$ EXTENDED GRIP

Electronic management for all types of terrain (sand, snow, mud, etc.), is available as standard on all range.







## $\rightarrow$ HILL START ASSIST

The brakes are held for a few seconds after releasing the pedal to make hill starts easier.

#### → INTELLIGENT SPEED ADAPTATION

To recognize traffic signs and keeping the driver informed of speed limit changes and other important road information.

## BLIND SPOT WARNING

The driver is warned of hazards in the blind spot using a light signal in the wing mirrors.

### → DRIVER DROWSINESS DETECTION

Prevent accident due to loss of attention. Improve driving comfort by minizing risks due to excessive fatigue.

### → CROSSWIND ASSISTANCE

This system helps the driver to stay in lane when experiencing crosswind.

## **Technical specifications**

#### **VARIOUS MODELS**





→ L2H1 VAN



→ L2H2 VAN



→ L2H1 VAN CREW



→ L2H1 COMBI (available on diesel only)



→ L2 PLATFORM CAB



### **COLOURS** SOLID LACQUER COLOURS



Glacier White\*

METALLIC COLOURS

Urban Grey



Cumulus Blue





Midnight Black\*

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## **Finishes**

## **Red EDITION**



EXTERIOR DESIGN Chrome radiator grille - Half-painted front bumper, body-coloured side hatch rail and light mounts



## **Red EDITION Exclusive**



#### **EXTERIOR DESIGN**

Chrome radiator grille - semi-painted front bumper, body-coloured side hatch rail, light mounts, side guards, rear bumper and mirrors, Red EDITION stickers



Highland Grey\*

Comet Grey\*

Carmin Red\*

\*Colors available for Red EDITION Exclusive version

UPHOLSTERY Carbon grey fabric



WHEEL RIMS Metal 16" - standard hub casing



UPHOLSTERY Black geometric fabric



WHEEL RIMS Aluminium 17" -Dark grey



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## Accessories





Towing hook





Red EDITION seats covers



Specific Renault Trucks wood trimming



Red EDITION floor mat

## **Range overview**

	Van		Van crew	Platform cab	9-seater Combi
	L1H1 L2H1	L1H2 L2H2	L1H1 L2H1	L2	L1H1 L2H1
Equipment level	Red Edition Red Edition EXCLUSIVE	Red Edition	Red Edition Red Edition EXCLUSIVE	Red Edition	Red Edition
Manual gearbox engine	110 hp 130 hp 150 hp 170 hp	150 hp 170 hp	110 hp 130 hp 150 hp 170 hp	150 hp 170 hp	150 hp
Automated dual clutch engines	150 hp 170 hp	-	150 hp 170 hp	-	150 hp 170 hp
GCW	L1H1 : 3T L2H1 : 3T1	3T	ЗТ	ЗТ	2T8

## **Power train**

	110 hp Stop & Start	130 hp Stop & Start	150 hp Stop & Start	170 hp Stop & Start			
Engine capacity	4 cylinders / 2.0 L / Single Turbo						
Maximum power at 3500 rpm	81 kW	W 96 kW 110 kW		125 kW			
Maximum torque at 1500 rpm	300 Nm	320 Nm	350 Nm	380 Nm			
Type of injection	Common Rail Direct Injection (2500 bar)						
Fank Capacity Fuel / AdBlue)	80 L / 24.7 L						
Transmission	Manual 6-speed / 6-Speed robotized dual clutch						
Standard	EUR0 6 E-FULL						
Cycle	WLTP (Worldwide harmonized Light vehicles Test Procedures)						
Fuels compliant with European standards with which the engines of vehicles sold in Europe are compatible	<ul> <li>B7 : EN590 compliant fuel containing up to 7% fatty acid methyl esters by volume</li> <li>B10 : EN16734 compliant fuel containing up to 10% fatty acid methyl esters by volume</li> <li>XTL : EN15940 compliant paraffinic diesel fuel containing up to 7% fatty acid methyl esters by volume</li> </ul>						





## **E-Tech** (Electric version)

	Panel Van			Van crew		Platform		
	L1H1	L2H1	L2H2	L1H1	L3H1	L2		
GVW		3.07 Tons						
Payload		1.16 Tons						
Load volume	5.8 m <sup>3</sup>	7.75 m <sup>3</sup>	8.9 m <sup>3</sup>	3.36 m <sup>3</sup>	4 m <sup>3</sup>	-		
Battery		52 kWh / 400V / 332 kg / 48 modules / 192 cells						
Maximum speed		110 km/h or 90 km/h						
Motor type		R120 / Max Power : 90kW - 120 hp / Max Torque : 245 Nm						







## Weights and dimensions Van / Van crew

	Van				Van crew	
FRONT-WHEEL DRIVE	L1H1	L1H2	L2H1	L2H2	L1H1	L2H1
GCW	3 t	3 t	3.1 t	3 t	3 t	3 t
External dimensions						
Overall length	5080 mm		5480 mm		5080 mm	5480 mm
Long overhang	1014 mm					
Wheelbase	3098 mm		3498 mm		3098 mm	3498 mm
Rear overhang	968 mm					
Overall width / with wing mirrors	1956 / 2283 n	nm				
Total height	1971 mm	2495 mm	1967 mm	2498 mm	1971 mm	1967 mm
Turning circle, kerb-to-kerb / wall-to-wall	6.2/6.4 m		6.9 / 7.18 m		6.2/6.4 m	6.9 / 7.18 m
Min. ground clearance	160 mm					
Weight and loads						
Max. load on front axle	1625 kg					
Max. load on rear axle	1650 kg					
Maximum towable mass (unbraked / braked) manual gearbox	750 / 2500 kg					
Maximum towable mass (unbraked / braked) 6-Speed robotized	750 / 1680 kg	-	750 / 1680 kg	-	750 / 1680 kg	750 / 1680 kg
Loading area (mm)						
Effective volume	5.8 m <sup>3</sup>	6.7 m <sup>3</sup>	7.75 m <sup>3</sup>	8.9 m <sup>3</sup>	3.36 m <sup>3</sup>	4.3 m <sup>3</sup>
Width x length of bulkhead hatch	510 X 222 mm	ı			-	
Internal effective length / to 1m	2537 mm	2537 mm		2937 mm		2423 / 1740 mm
Internal effective floor length including under-seat area / footwell	2950 / 3750 n	2950 / 3750 mm		3350 / 4150 mm		
Effective height	1387 mm	1898 mm	1387 mm	1898 mm	1387 mm	
Internal effective width	1662 mm					
Width between wheel arches	1268 mm					
Sliding side hatch(es)						
Height	1284 mm					
Width to 100 mm / 600 mm	1030 / 907 mi	m				
Rear doors						
Height	1320 mm	1820 mm	1320 mm	1820 mm	1320 mm	1820 mm
Width (to 70 mm)	1391 mm					
Loading sill	552 mm					

### Renault Trucks Trafic / Technical

Cabs





**VAN CREW** 















## Weights and dimensions **Platform cab / 9-seater Combi**

(available on diesel version only)

	Platform Cab	9-seater Combi			
FRONT-WHEEL DRIVE	L2	L1H1	L2H1		
GCW	3 t	3 t	3 t		
External dimensions					
Overall length	5248 mm	5080 mm	5480 mm		
Long overhang	1014 mm				
Wheelbase	3498 mm	3098 mm	3498 mm		
Rear overhang	817 mm	968 mm			
Overall width / with wing mirrors	1956 / 2283 mm	1956 / 2283 mm			
Total height	1967 mm	1971 mm	1967 mm		
Turning circle, kerb-to-kerb / wall-to-wall	6.9 m / depending on body	6.2 / 6.4 m	6.9 / 7.18 m		
Min. ground clearance	160 mm	160 mm			
Weight and loads					
Max. load on front axle	1585 kg	1625 kg			
Max. load on rear axle	1650 kg	1650 kg			
Maximum towable mass (unbraked / braked) manual gearbox	750 / 2000 kg	750 / 2500 kg			
Maximum towable mass (unbraked / braked) 6-Speed robotized	_	750 / 1680 kg	750 / 1680 kg		
Effective volume					
8-9 seater model	-	1 m <sup>3</sup>	1.8 m <sup>3</sup>		
3rd row folded down / removed	-	2.5 / 3.2 m <sup>3</sup>	3.4 / 4.1 m <sup>3</sup>		
2nd row folded down / removed	-	4.7 / 5.2 m <sup>3</sup>	5.7 / 6.0 m <sup>3</sup>		
Internal dimensions					
Loading length in 8-9 seater version	_	736 mm	1136 mm		
Loading length 3rd row folded down / removed	-	1152 / 1650 mm	1552 / 2050 mm		
Loading length 2nd row folded down / removed	-	2066 / 2537 mm	2466 / 2937 mm		
Effective height	-	1369 mm			
Maximum internal width		1662 mm			
Width between wheel arches	-	1268 mm			
Sliding side hatch(es)					
Height	-	1284 mm			
Width to 100 mm / 600 mm	-	1030 / 907 mm			
Rear opening (mm)					
Door height 180° / tailgate	-	1320 / 1295 mm			
Width (to 70 mm)			1391 mm		
Loading sill	-	552 mm	552 mm		



Cabs

### **PLATFORM CAB**





## 9-SEATER COMBI (available on diesel version only)











We recommend Renault Trucks Oils. Dimensions and characteristics are only indicative. The manufacturer reserves the right to modify them without notice. Renault Trucks SAS with a capital of  $\in$  50,000,000 - 954 506 077 RCS Non contractual photos









01/2024