

TECHNICAL SPECIFICATION 2024

RANGE ROVER



ENGINES AND TECHNICAL SPECIFICATION

Range Rover features advanced engine options, providing new levels of performance, efficiency, and refinement. There is an extended range plug-in Electric Hybrid (PHEV) for all-electric, zero tailpipe emissions driving, as well as petrol and diesel engine options.

1

STANDARD WHEELBASE

View the available engines, their fuel economy and specifications.

2

LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

View the available engines, their fuel economy and specifications.

3

DIMENSIONS AND CAPABILITIES

View the ride height, turning circle and other capability specifications.

STANDARD WHEELBASE

| | | | PETROL ELECTRIC HYBRID (PHEV) | |
|--|-------------|---------------|-------------------------------|----------------------------|
| | | | P460e | P550e |
| ENGINE | | | ■ | ■ |
| Plug-in Hybrid Electric Vehicle (PHEV) | | | | |
| Transmission | | | Automatic | Automatic |
| Driveline | | | All Wheel Drive (AWD) | All Wheel Drive (AWD) |
| Maximum power (PS (kW) / rpm) | | | 460 (338,3) / 5.500-6.500* | 550 (404,5) / 5.500-6.500* |
| Maximum torque (Nm / rpm) | | | 660 / 2.000-5.000 | 800 / 2.000-5.000 |
| Capacity (cc) | | | 2.996 | 2.996 |
| No. of cylinders / Valves per cylinder | | | 6 / 4 | 6 / 4 |
| Cylinder layout | | | In-line | In-line |
| Bore / stroke (mm) | | | 83 / 92.3 | 83,009 / 92,299 |
| Compression ratio (:1) | | | 10,5 | 10,5 |
| FUEL ECONOMY – NEDC** | | | | |
| NEDC Consumption | Urban | l/100km | - | - |
| | Extra Urban | l/100km | - | - |
| | Combined | l/100km | From 1,6 | From 1,6 |
| NEDC CO ₂ Emissions | Urban | g/km | - | - |
| | Extra Urban | g/km | - | - |
| | Combined | g/km | From 38 | From 38 |
| FUEL ECONOMY – WLTP† | | | | |
| WLTP Consumption | Low | l/100km (mpg) | - | - |
| | Medium | l/100km (mpg) | - | - |
| | High | l/100km (mpg) | - | - |
| | Extra High | l/100km (mpg) | - | - |
| | Combined | l/100km (mpg) | 0,7-0,9 (397,9-324,7) | 0,7-0,8 (415,4-340,3) |
| WLTP CO ₂ Emissions | Low | g/km | - | - |
| | Medium | g/km | - | - |
| | High | g/km | - | - |
| | Extra High | g/km | - | - |
| | Combined | g/km | 16-20 | 16-20 |
| Fuel tank capacity - useable litres | | | 71,5 | 71,5 |
| Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF) | | | ■ | ■ |

■ Standard - Not Available.

*When combined with electric motor. **The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

†The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO₂, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

STANDARD WHEELBASE

| | PETROL ELECTRIC HYBRID (PHEV) | |
|--|---|---|
| | P460e | P550e |
| PERFORMANCE | | |
| Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic | 5,7 (5,5) | 5,0 (4,8) |
| Maximum speed km/h (mph) | 225 (140) | 242 (150) |
| BATTERY AND CHARGING TIMES | | |
| Battery capacity total (Usable) kWh | 38,2 (31,8) | 38,2 (31,8) |
| Home Charger / Wall box 7kW | 5 hours to 100% | 5 hours to 100% |
| DC Charger 50kW | 40 mins to 80% | 40 mins to 80% |
| Domestic Plug* | 15 hours to 100% | 15 hours to 100% |
| Charging cable length (m) | 5 | 5 |
| ELECTRIC MOTOR DATA | | |
| Maximum Power kW | 160 | 160 |
| Maximum Torque (Nm) | 450 | 450 |
| EV Range Class A Combined (NEDC2*) km (miles) | Up to 127 | Up to 127 |
| EV Range Combined (WLTP**) km (miles) | 121-109 (75-68) | 120-109 (75-68) |
| EV Range expected Real World data (up to) km (miles) | 94 (58) | 94 (58) |
| BRAKES | | |
| Front type | Ventilated disc | Ventilated disc |
| Front diameter (mm) | 380 | 400 |
| Rear type | Ventilated disc | Ventilated disc |
| Rear diameter (mm) | 355 | 370 |
| Park Brake | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper |
| WEIGHTS (kg)** | | |
| Unladen weight (EU)† | 2.770 | 2.810 |
| Unladen weight (DIN)†† | 2.695 | 2.735 |
| Gross Vehicle Weight (GVW) | 3.480 | 3.480 |
| TOWING (kg) | | |
| Unbraked trailer | 750 | 750 |
| Maximum towing | 3.000 | 3.000 |
| Maximum coupling point (nose weight) | 120 | 120 |
| Maximum vehicle and trailer combination | 6.480 | 6.480 |
| ROOF CARRYING (kg) | | |
| Maximum roof load (including cross bars) | 100 | 100 |

*Optional Home charging cable required. **Weights reflect vehicles to standard specifications. Optional extras increase weight. †Includes a 75kg driver, full fluids and 90% fuel. ††Includes full fluids and 90% fuel.

STANDARD WHEELBASE

| | | | PETROL MILD HYBRID (MHEV) | |
|--|-------------|---------------|---------------------------|-------------------------|
| ENGINE | | | P360 | P400 |
| Mild Hybrid Electric Vehicle (MHEV) | | | ■ | ■ |
| Transmission | | | Automatic | Automatic |
| Driveline | | | All Wheel Drive (AWD) | All Wheel Drive (AWD) |
| Maximum power (PS (kW) / rpm) | | | 360 (265) / 5.500-6.500 | 400 (294) / 5.500-6.500 |
| Maximum torque (Nm / rpm) | | | 500 / 1.570-5.000 | 550 / 2.000-5.000 |
| Capacity (cc) | | | 2.996 | 2.996 |
| No. of cylinders / Valves per cylinder | | | 6 / 4 | 6 / 4 |
| Cylinder layout | | | In-line | In-line |
| Bore / stroke (mm) | | | 83,0 / 92,3 | 83,0 / 92,3 |
| Compression ratio (:1) | | | 10,5 | 10,5 |
| FUEL ECONOMY – NEDC* | | | | |
| NEDC Consumption | Urban | l/100km | From 12,0 | From 12,0 |
| | Extra Urban | l/100km | From 8,0 | From 8,0 |
| | Combined | l/100km | From 9,4 | From 9,4 |
| NEDC CO ₂ Emissions | Urban | g/km | From 278 | From 278 |
| | Extra Urban | g/km | From 185 | From 185 |
| | Combined | g/km | From 219 | From 219 |
| FUEL ECONOMY – WLTP** | | | | |
| WLTP Consumption | Low | l/100km (mpg) | - | 14,0-14,7 (20,2-19,3) |
| | Medium | l/100km (mpg) | - | 9,9-10,5 (28,6-27,0) |
| | High | l/100km (mpg) | - | 8,0-8,6 (35,3-32,9) |
| | Extra High | l/100km (mpg) | - | 9,2-10,3 (30,7-27,5) |
| | Combined | l/100km (mpg) | - | 9,6-10,4 (29,4-27,2) |
| WLTP CO ₂ Emissions | Low | g/km | - | 315-332 |
| | Medium | g/km | - | 222-237 |
| | High | g/km | - | 180-195 |
| | Extra High | g/km | - | 207-233 |
| | Combined | g/km | - | 216-235 |
| Fuel tank capacity - useable litres | | | 90 | 90 |
| Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF) | | | ■ | ■ |

■ Standard - Not Available.

*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ. **The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO₂, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

STANDARD WHEELBASE

| | PETROL MILD HYBRID (MHEV) | |
|---|---|---|
| | P360 | P400 |
| PERFORMANCE | | |
| Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch | 6,2 (5,9) | 5,7 (5,4) |
| Maximum speed km/h (mph) | 225 (140) | 242 (150) |
| BRAKES | | |
| Front type | Ventilated disc | Ventilated disc |
| Front diameter (mm) | 380 | 380 |
| Rear type | Ventilated disc | Ventilated disc |
| Rear diameter (mm) | 355 | 355 |
| Park Brake | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper |
| WEIGHTS (kg)* | | |
| Unladen weight (EU)** | 2.454 | 2.454 |
| Unladen weight (DIN)† | 2.379 | 2.379 |
| Gross Vehicle Weight (GVW) | 3.350 | 3.350 |
| TOWING (kg) | | |
| Unbraked trailer | 750 | 750 |
| Maximum towing | 3.500 | 3.500 |
| Maximum coupling point (nose weight) | 150 | 150 |
| Maximum vehicle and trailer combination | 6.850 | 6.850 |
| ROOF CARRYING (kg) | | |
| Maximum roof load (including cross bars) | 100 | 100 |

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

STANDARD WHEELBASE

| | | | PETROL V8 MILD HYBRID (MHEV) | |
|--|-------------|---------------|------------------------------|-------------------------|
| ENGINE | | | P530 | P615 |
| Transmission | | | Automatic | Automatic |
| Driveline | | | All Wheel Drive (AWD) | All Wheel Drive (AWD) |
| Maximum power (PS (kW) / rpm) | | | 530 (390) / 5.000-7.000 | 615 (452) / 5.855-7.000 |
| Maximum torque (Nm / rpm) | | | 750 / 1.800-4.600 | 750 / 1.800-5.400 |
| Capacity (cc) | | | 4.395 | 4.395 |
| No. of cylinders / Valves per cylinder | | | 8 / 4 | 8 / 4 |
| Cylinder layout | | | Longitudinal V | Longitudinal V |
| Bore / stroke (mm) | | | 88 / 88,3 | 88 / 88,3 |
| Compression ratio (:1) | | | 10,5 | 10,5 |
| FUEL ECONOMY – NEDC* | | | | |
| NEDC Consumption | Urban | l/100km | From 16,0 | TBC |
| | Extra Urban | l/100km | From 8,3 | TBC |
| | Combined | l/100km | From 11,1 | TBC |
| NEDC CO ₂ Emissions | Urban | g/km | From 372 | TBC |
| | Extra Urban | g/km | From 192 | TBC |
| | Combined | g/km | From 258 | TBC |
| FUEL ECONOMY – WLTP** | | | | |
| WLTP Consumption | Low | l/100km (mpg) | 19,3-19,6 (14,6-14,4) | 11,6-12,0 (24,3-23,5) |
| | Medium | l/100km (mpg) | 11,1-11,8 (25,5-23,9) | 19,5-19,6 (14,5-14,4) |
| | High | l/100km (mpg) | 9,2-9,8 (30,6-28,8) | 11,5-11,8 (24,6-23,9) |
| | Extra High | l/100km (mpg) | 10,2-11,1 (27,6-25,5) | 9,5-9,8 (29,7-28,7) |
| | Combined | l/100km (mpg) | 11,3-12,0 (25,0-23,6) | 10,6-11,2 (26,7-25,3) |
| WLTP CO ₂ Emissions | Low | g/km | 438-445 | 442-445 |
| | Medium | g/km | 251-267 | 260-267 |
| | High | g/km | 209-222 | 215-223 |
| | Extra High | g/km | 232-251 | 240-253 |
| | Combined | g/km | 256-271 | 263-272 |
| Fuel tank capacity - useable litres | | | 90 | 90 |
| Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF) | | | ■ | ■ |

■ Standard - Not Available.

*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ. **The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO₂, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

STANDARD WHEELBASE

| | PETROL V8 MILD HYBRID (MHEV) | |
|---|---|---|
| | P530 | P615 |
| PERFORMANCE | | |
| Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch | 4,6 (4,4) | 4,5 (4,3) |
| Maximum speed km/h (mph) | 250 (155) | 261 (162) |
| BRAKES | | |
| Front type | Ventilated disc | Ventilated disc |
| Front diameter (mm) | 400 | 400 |
| Rear type | Ventilated disc | Ventilated disc |
| Rear diameter (mm) | 370 | 370 |
| Park Brake | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper |
| WEIGHTS (kg)* | | |
| Unladen weight (EU)** | 2.585 | 2.791 |
| Unladen weight (DIN)† | 2.510 | 2.716 |
| Gross Vehicle Weight (GVW) | 3.380 | 3.400 |
| TOWING (kg) | | |
| Unbraked trailer | 750 | 750 |
| Maximum towing | 3.500 | 3.500 |
| Maximum coupling point (nose weight) | 150 | 150 |
| Maximum vehicle and trailer combination | 6.880 | 6.880 |
| ROOF CARRYING (kg) | | |
| Maximum roof load (including cross bars) | 100 | 100 |

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

STANDARD WHEELBASE

| | | | DIESEL MILD HYBRID (MHEV) | | |
|--|------------|---------------|---------------------------|-----------------------|-----------------------|
| ENGINE | | | D250 | D300 | D350 |
| Mild Hybrid Electric Vehicle (MHEV) | | | ■ | ■ | ■ |
| Transmission | | | Automatic | Automatic | Automatic |
| Driveline | | | All Wheel Drive (AWD) | All Wheel Drive (AWD) | All Wheel Drive (AWD) |
| Maximum power (PS (kW) / rpm) | | | 249 (183) / 4.000 | 300 (221) / 4.000 | 350 (258) / 4.000 |
| Maximum torque (Nm / rpm) | | | 570 / 1.250-2.500 | 650 / 1.500-2.500 | 700 / 1.500-3.000 |
| Capacity (cc) | | | 2.997 | 2.997 | 2.997 |
| No. of cylinders / Valves per cylinder | | | 6 / 4 | 6 / 4 | 6 / 4 |
| Cylinder layout | | | In-line | In-line | In-line |
| Bore / stroke (mm) | | | 83 / 92,31 | 83 / 92,31 | 83 / 92,31 |
| Compression ratio (:1) | | | 15,5 | 15,5 | 15,5 |
| FUEL ECONOMY – WLTP* | | | | | |
| WLTP Consumption | Low | l/100km (mpg) | 11,5-12,2 (24,6-23,2) | 11,5-12,2 (24,6-23,2) | 11,5-12,2 (24,6-23,2) |
| | Medium | l/100km (mpg) | 7,1-7,5 (40,1-37,7) | 7,1-7,5 (40,1-37,7) | 7,1-7,5 (40,1-37,7) |
| | High | l/100km (mpg) | 5,9-6,6 (48,1-43,1) | 5,9-6,6 (48,1-43,1) | 5,9-6,6 (48,1-43,1) |
| | Extra High | l/100km (mpg) | 7,0-8,1 (40,5-35,0) | 7,0-8,1 (40,5-35,0) | 7,0-8,1 (40,5-35,0) |
| | Combined | l/100km (mpg) | 7,3-8,0 (39,0-35,2) | 7,3-8,0 (39,0-35,2) | 7,3-8,0 (39,0-35,2) |
| WLTP CO ₂ Emissions | Low | g/km | 301-320 | 301-320 | 301-321 |
| | Medium | g/km | 185-197 | 185-197 | 185-197 |
| | High | g/km | 154-172 | 154-172 | 154-172 |
| | Extra High | g/km | 183-212 | 183-212 | 183-212 |
| | Combined | g/km | 190-211 | 190-211 | 190-211 |
| Fuel tank capacity - useable litres | | | 80 | 80 | 80 |
| Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF) | | | ■ | ■ | ■ |

■ Standard.

*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO₂, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

STANDARD WHEELBASE

| | DIESEL MILD HYBRID (MHEV) | | |
|---|---|---|---|
| | D250 | D300 | D350 |
| PERFORMANCE | | | |
| Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch | 7,9 (7,5) | 6,6 (6,3) | 6,0 (5,7) |
| Maximum speed km/h (mph) | 206 (128) | 218 (135) | 234 (145) |
| BRAKES | | | |
| Front type | Ventilated disc | Ventilated disc | Ventilated disc |
| Front diameter (mm) | 380 | 380 | 380 |
| Rear type | Ventilated disc | Ventilated disc | Ventilated disc |
| Rear diameter (mm) | 355 | 355 | 355 |
| Park Brake | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper |
| WEIGHTS (kg)* | | | |
| Unladen weight (EU)** | 2.505 | 2.505 | 2.505 |
| Unladen weight (DIN)† | 2.430 | 2.430 | 2.430 |
| Gross Vehicle Weight (GVW) | 3.350 | 3.350 | 3.350 |
| TOWING (kg) | | | |
| Unbraked trailer | 750 | 750 | 750 |
| Maximum towing | 3.500 | 3.500 | 3.500 |
| Maximum coupling point (nose weight) | 150 | 150 | 150 |
| Maximum vehicle and trailer combination | 6.850 | 6.850 | 6.850 |
| ROOF CARRYING (kg) | | | |
| Maximum roof load (including cross bars) | 100 | 100 | 100 |

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

STANDARD WHEELBASE

| | | | DIESEL | | |
|--|-------------|---------|-----------------------|-----------------------|-----------------------|
| | | | D250 | D300 | D350 |
| ENGINE | | | | | |
| Transmission | | | Automatic | Automatic | Automatic |
| Driveline | | | All Wheel Drive (AWD) | All Wheel Drive (AWD) | All Wheel Drive (AWD) |
| Maximum power (PS (kW) / rpm) | | | 249 (183) / 4.000 | 300 (221) / 4.000 | 350 (258) / 4.000 |
| Maximum torque (Nm / rpm) | | | 600 / 1.250-2.250 | 650 / 1.500-2.500 | 700 / 1.500-3.000 |
| Capacity (cc) | | | 2.997 | 2.997 | 2.997 |
| No. of cylinders / Valves per cylinder | | | 6 / 4 | 6 / 4 | 6 / 4 |
| Cylinder layout | | | In-line | In-line | In-line |
| Bore / stroke (mm) | | | 83 / 92,31 | 83 / 92,31 | 83 / 92,30 |
| Compression ratio (:1) | | | 15,5 | 15,5 | 15,5 |
| FUEL ECONOMY – NEDC* | | | | | |
| NEDC Consumption | | | | | |
| | Urban | l/100km | From 9,8 | From 9,8 | From 9,8 |
| | Extra Urban | l/100km | From 6,1 | From 6,1 | From 6,1 |
| | Combined | l/100km | From 7,4 | From 7,4 | From 7,4 |
| NEDC CO ₂ Emissions | | | | | |
| | Urban | g/km | From 259 | From 259 | From 259 |
| | Extra Urban | g/km | From 160 | From 160 | From 160 |
| | Combined | g/km | From 196 | From 196 | From 196 |
| Fuel tank capacity - useable litres | | | 80 | 80 | 80 |
| Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF) | | | ■ | ■ | ■ |

■ Standard.

*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

STANDARD WHEELBASE

| | DIESEL | | |
|---|---|---|---|
| | D250 | D300 | D350 |
| PERFORMANCE | | | |
| Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch | 7,9 (7,5) | 6,6 (6,3) | 6,0 (5,7) |
| Maximum speed km/h (mph) | 206 (128) | 218 (135) | 234 (145) |
| BRAKES | | | |
| Front type | Ventilated disc | Ventilated disc | Ventilated disc |
| Front diameter (mm) | 380 | 380 | 380 |
| Rear type | Ventilated disc | Ventilated disc | Ventilated disc |
| Rear diameter (mm) | 355 | 355 | 355 |
| Park Brake | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper |
| WEIGHTS (kg)* | | | |
| Unladen weight (EU)** | 2.455 | 2.455 | 2.455 |
| Unladen weight (DIN)† | 2.380 | 2.380 | 2.380 |
| Gross Vehicle Weight (GVW) | 3.350 | 3.350 | 3.350 |
| TOWING (kg) | | | |
| Unbraked trailer | 750 | 750 | 750 |
| Maximum towing | 3.500 | 3.500 | 3.500 |
| Maximum coupling point (nose weight) | 150 | 150 | 150 |
| Maximum vehicle and trailer combination | 6.850 | 6.850 | 6.850 |
| ROOF CARRYING (kg) | | | |
| Maximum roof load (including cross bars) | 100 | 100 | 100 |

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

| | | | PETROL ELECTRIC HYBRID (PHEV) | | PETROL V8 | |
|--|-------------|---------------|-------------------------------|---|-------------------------|--|
| ENGINE | | | P460e | P530 | P615 | |
| Plug-in Hybrid Electric Vehicle (PHEV) | | | ■ | - | - | |
| Transmission | | | Automatic | Automatic | Automatic | |
| Driveline | | | All Wheel Drive (AWD) | All Wheel Drive (AWD) | All Wheel Drive (AWD) | |
| Maximum power (PS (kW) / rpm) | | | 460 (338,3) / 5.500-6.500* | 530 (390) / 5.000-7.000 | 615 (452) / 5.855-7.000 | |
| Maximum torque (Nm / rpm) | | | 660 / 2.000-5.000 | 750 / 1.800-4.600 | 750 / 1.800-5.400 | |
| Capacity (cc) | | | 2.996 | 4.395 | 4.395 | |
| No. of cylinders / Valves per cylinder | | | 6 / 4 | 8 / 4 | 8 / 4 | |
| Cylinder layout | | | In-line | Longitudinal V | Longitudinal V | |
| Bore / stroke (mm) | | | 83,0 / 92,3 | 89 / 88,3 | 89 / 88,3 | |
| Compression ratio (:1) | | | 10,5 | 10,5 | 10,5 | |
| FUEL ECONOMY – NEDC** | | | | | | |
| Seating | | | 5 | 5 / 7 | 5 | |
| EV Range | | | Up to 129 | - | - | |
| NEDC Consumption | | | | | | |
| | Urban | l/100km | - | From 16,0 | TBC | |
| | Extra Urban | l/100km | - | From 8,3 | TBC | |
| | Combined | l/100km | From 1,5 | From 11,1 | TBC | |
| NEDC CO ₂ Emissions | | | | | | |
| | Urban | g/km | - | From 372 | TBC | |
| | Extra Urban | g/km | - | From 192 | TBC | |
| | Combined | g/km | From 38 | From 258 | TBC | |
| FUEL ECONOMY – WLTP† | | | | | | |
| Seating | | | 5 | 5 / 7 | 5 | |
| EV Range | | | 120-109 (75-68) | - | - | |
| WLTP Consumption | | | | | | |
| | Low | l/100km (mpg) | - | 19,4-19,6 (14,6-14,4) / 19,5-19,6 (14,5-14,4) | 19,5-19,6 (14,5-14,4) | |
| | Medium | l/100km (mpg) | - | 11,3-11,9 (25,0-23,8) / 11,5-11,8 (24,5-23,9) | 11,4-11,8 (24,7-23,9) | |
| | High | l/100km (mpg) | - | 9,4-9,9 (30,1-28,6) / 9,5-9,8 (29,6-28,8) | 9,5-9,9 (29,7-28,7) | |
| | Extra High | l/100km (mpg) | - | 10,4-11,1 (27,1-25,4) / 10,6-11,1 (26,7-25,5) | 10,6-11,2 (26,7-25,3) | |
| | Combined | l/100km (mpg) | 0,7-0,9 (392,3-324,7) | 11,5-12,0 (24,6-23,5) / 11,6-12,0 (24,3-23,6) | 11,6-12,0 (24,3-23,5) | |
| WLTP CO ₂ Emissions | | | | | | |
| | Low | g/km | - | 440-446 / 443-445 | 442-445 | |
| | Medium | g/km | - | 256-269 / 261-268 | 259-267 | |
| | High | g/km | - | 212-223 / 216-222 | 215-223 | |
| | Extra High | g/km | - | 236-252 / 239-251 | 240-253 | |
| | Combined | g/km | 16-20 | 260-272 / 264-273 | 263-272 | |
| Fuel tank capacity - useable litres | | | 71,5 | 90 | 90 | |
| Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF) | | | ■ | ■ | ■ | |

■ Standard - Not Available.

*When combined with electric motor. **The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

†The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO₂, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

| | PETROL ELECTRIC HYBRID (PHEV) | | PETROL V8 |
|---|---|---|---|
| | P460e | P530 | P615 |
| PERFORMANCE | | | |
| Seating | 5 | 5 / 7 | 4 / 5 |
| Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch | 5,8 (5,6) | 4,7 (4,5) / 4,8 (4,6) | 4,6 (4,4) |
| Maximum speed km/h (mph) | 225 (140) | 250 (155) | 261 (162) |
| BATTERY AND CHARGING TIMES | | | |
| Battery capacity total (Usable) kWh | 38,2 (31,8) | - | - |
| Home Charger / Wall box 7kW | 5 hours to 100% | - | - |
| DC Charger 50kW | 40 mins to 80% | - | - |
| Domestic Plug* | 15 hours to 100% | - | - |
| Charging cable length (m) | 5 | - | - |
| ELECTRIC MOTOR DATA | | | |
| Maximum Power PS (kW) | 160 | - | - |
| Maximum Torque (Nm) | 450 | - | - |
| BRAKES | | | |
| Front type | Ventilated disc | Ventilated disc | Ventilated disc |
| Front diameter (mm) | 380 | 400 | 400 |
| Rear type | Ventilated disc | Ventilated disc | Ventilated disc |
| Rear diameter (mm) | 355 | 370 | 370 |
| Park Brake | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper |
| WEIGHTS (kg)** | | | |
| Seating | 5 | 5 / 7 | 4 / 5 |
| Unladen weight (EU) [†] | 2.810 | 2.708 / 2.810 | 2.800 / 2.785 |
| Unladen weight (DIN) ^{††} | 2.735 | 2.663 / 2.735 | 2.725 / 2.710 |
| Gross Vehicle Weight (GVW) | 3.480 | 3.400 / 3.480 | 3.310 / 3.400 |
| TOWING (kg) | | | |
| Seating | 5 | 5 / 7 | 4 / 5 |
| Unbraked trailer | - | 750 | 750 |
| Maximum towing | - | 3.500 | 3.500 |
| Maximum coupling point (nose weight) | - | 150 | 140 / 150 |
| Maximum vehicle and trailer combination | - | 6.900 / 5.980 | 6.810 / 6.900 |
| ROOF CARRYING (kg) | | | |
| Maximum roof load (including cross bars) | 100 | 100 | 100 |

- Not Available.

*Optional Home charging cable required. **Weights reflect vehicles to standard specifications. Optional extras increase weight. [†]Includes a 75kg driver, full fluids and 90% fuel. ^{††}Includes full fluids and 90% fuel.

LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

| | | | PETROL MILD HYBRID (MHEV) | |
|--|-------------|---------------|---------------------------|--|
| | | | P360 | P400 |
| ENGINE | | | ■ | ■ |
| Mild Hybrid Electric Vehicle (MHEV) | | | | |
| Transmission | | | Automatic | Automatic |
| Driveline | | | All Wheel Drive (AWD) | All Wheel Drive (AWD) |
| Maximum power (PS (kW) / rpm) | | | 360 (265) / 5.500-6.500 | 400 (394,5) |
| Maximum torque (Nm / rpm) | | | 500 / 1.570-5.000 | 550 / 2.000-5.000 |
| Capacity (cc) | | | 2.997 | 2.996 |
| No. of cylinders / Valves per cylinder | | | 6 / 4 | 6 / 4 |
| Cylinder layout | | | In-line | In-line |
| Bore / stroke (mm) | | | 83 / 92,29 | 83,0 / 92,3 |
| Compression ratio (:1) | | | 10,5 | 10,5 |
| FUEL ECONOMY – NEDC* | | | | |
| Seating | | | 5 / 7 | 5 / 7 |
| NEDC Consumption | Urban | l/100km | From 12,0 | From 12,0 |
| | Extra Urban | l/100km | From 8,0 | From 8,0 |
| | Combined | l/100km | From 9,4 | From 9,4 |
| NEDC CO ₂ Emissions | Urban | g/km | From 278 | From 278 |
| | Extra Urban | g/km | From 185 | From 185 |
| | Combined | g/km | From 219 | From 219 |
| FUEL ECONOMY – WLTP** | | | | |
| Seating | | | 5 / 7 | 5 / 7 |
| WLTP Consumption | Low | l/100km (mpg) | - | 14,1-14,7 (20,1,-19,2) / 14,3-14,6 (19,8-19,4) |
| | Medium | l/100km (mpg) | - | 10,0-10,5 (28,4-26,9) / 10,1-10 (28,0-27,1) |
| | High | l/100km (mpg) | - | 8,1-8,6 (35,0-32,9) / 8,2-8,5 (34,6-33,1) |
| | Extra High | l/100km (mpg) | - | 9,3-10,2 (30,4-27,6) / 9,4-10,2 (30,0-27,7) |
| | Combined | l/100km (mpg) | - | 9,7-10,4 (29,1-27,2) / 9,8-10,3 (28,7-27,4) |
| WLTP CO ₂ Emissions | Low | g/km | - | 318-333 / 322-330 |
| | Medium | g/km | - | 225-238 / 228-236 |
| | High | g/km | - | 182-194 / 184-193 |
| | Extra High | g/km | - | 210-232 / 212-231 |
| | Combined | g/km | - | 219-235 / 222-231 |
| Fuel tank capacity - useable litres | | | 90 | 90 |
| Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF) | | | ■ | ■ |

■ Standard - Not Available.

*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ. **The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO₂, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

| | PETROL MILD HYBRID (MHEV) | |
|---|---|---|
| | P360 | P400 |
| PERFORMANCE | | |
| Seating | 5 / 7 | 5 / 7 |
| Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch | 6,3 (6,0) / 6,4 (6,1) | 5,7 (5,4) / 5,9 (5,6) |
| Maximum speed km/h (mph) | 225 (140) | 242 (150) |
| BRAKES | | |
| Front type | Ventilated disc | Ventilated disc |
| Front diameter (mm) | 380 | 380 |
| Rear type | Ventilated disc | Ventilated disc |
| Rear diameter (mm) | 355 | 355 |
| Park Brake | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper |
| WEIGHTS (kg)* | | |
| Seating | 5 / 7 | 5 / 7 |
| Unladen weight (EU)** | 2.519 / 2.616 | 2.616 |
| Unladen weight (DIN)† | 2.444 / 2.541 | 2.541 |
| Gross Vehicle Weight (GVW) | 3.390 / 3.380 | 3.390 |
| TOWING (kg) | | |
| Seating | 5 / 7 | 5 / 7 |
| Unbraked trailer | 750 | 750 |
| Maximum towing | 3.500 | 3.500 |
| Maximum coupling point (nose weight) | 150 | 150 |
| Maximum vehicle and trailer combination | 6.890 / 6.880 | 6.890 / 6.880 |
| ROOF CARRYING (kg) | | |
| Maximum roof load (including cross bars) | 100 | 100 |

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

| | | | DIESEL | | DIESEL MILD HYBRID (MHEV) | |
|--|--|--|-----------------------|--|---------------------------|--|
| | | | D350 | | D350 | |
| ENGINE | | | | | | |
| Mild Hybrid Electric Vehicle (MHEV) | | | - | | ■ | |
| Transmission | | | Automatic | | Automatic | |
| Driveline | | | All Wheel Drive (AWD) | | All Wheel Drive (AWD) | |
| Maximum power (PS (kW) / rpm) | | | 350 (258) / 4.000 | | 350 (258) / 4.000 | |
| Maximum torque (Nm / rpm) | | | 700 / 1.500-3.000 | | 700 / 1.500-3.000 | |
| Capacity (cc) | | | 2.997 | | 2.997 | |
| No. of cylinders / Valves per cylinder | | | 6 / 4 | | 6 / 4 | |
| Cylinder layout | | | In-line | | In-line | |
| Bore / stroke (mm) | | | 83 / 92,30 | | 83 / 92,31 | |
| Compression ratio (:1) | | | 15,5 | | 15,5 | |
| FUEL ECONOMY – NEDC* | | | | | | |
| Seating | | | 5 / 7 | | 5 / 7 | |
| NEDC Consumption | | | Urban | | l/100km | |
| | | | From 9,8 | | - | |
| | | | Extra Urban | | l/100km | |
| | | | From 6,1 | | - | |
| | | | Combined | | l/100km | |
| | | | From 7,4 | | - | |
| NEDC CO ₂ Emissions | | | Urban | | g/km | |
| | | | From 259 | | - | |
| | | | Extra Urban | | g/km | |
| | | | From 160 | | - | |
| | | | Combined | | g/km | |
| | | | From 196 | | - | |
| FUEL ECONOMY – WLTP** | | | | | | |
| Seating | | | 5 / 7 | | 5 / 7 | |
| WLTP Consumption | | | Low | | l/100km (mpg) | |
| | | | - | | 11,08-12,1 (24,4-23,3) | |
| | | | Medium | | l/100km (mpg) | |
| | | | - | | 7,2-7,4 (39,1-38,0) | |
| | | | High | | l/100km (mpg) | |
| | | | - | | 6,1-6,5 (46,7-43,7) | |
| | | | Extra High | | l/100km (mpg) | |
| | | | - | | 7,2-7,9 (39,5-35,6) | |
| | | | Combined | | l/100km (mpg) | |
| | | | - | | 7,5-7,9 (37,9-35,6) | |
| WLTP CO ₂ Emissions | | | Low | | g/km | |
| | | | - | | 309-318 | |
| | | | Medium | | g/km | |
| | | | - | | 189-195 | |
| | | | High | | g/km | |
| | | | - | | 159-170 | |
| | | | Extra High | | g/km | |
| | | | - | | 188-208 | |
| | | | Combined | | g/km | |
| | | | - | | 196-208 | |
| Fuel tank capacity - useable litres | | | 80 | | 80 | |
| Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF) | | | ■ | | ■ | |

■ Standard - Not Available.

*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ. **The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO₂, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

| | DIESEL | DIESEL MILD HYBRID (MHEV) |
|---|---|---|
| | D350 | D350 |
| PERFORMANCE | | |
| Seating | 5 / 7 | 5 / 7 |
| Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch | 6,1 (5,8) / 6,3 (6,0) | 6,1 (5,8) / 6,3 (6,0) |
| Maximum speed km/h (mph) | 234 (145) | 234 (145) |
| BRAKES | | |
| Front type | Ventilated disc | Ventilated disc |
| Front diameter (mm) | 380 | 380 |
| Rear type | Ventilated disc | Ventilated disc |
| Rear diameter (mm) | 355 | 355 |
| Park Brake | Electric Park Brake (EPB) integrated into brake caliper | Electric Park Brake (EPB) integrated into brake caliper |
| WEIGHTS (kg)* | | |
| Seating | 5 / 7 | 5 / 7 |
| Unladen weight (EU)** | 2.527 / 2.624 | 2.569 / 2.666 |
| Unladen weight (DIN)† | 2.452 / 2.549 | 2.494 / 2.541 |
| Gross Vehicle Weight (GVW) | 3.390 / 3.400 | 3.390 / 3.400 |
| TOWING (kg) | | |
| Seating | 5 / 7 | 5 / 7 |
| Unbraked trailer | 750 | 750 |
| Maximum towing | 3.500 | 3.500 |
| Maximum coupling point (nose weight) | 150 | 150 |
| Maximum vehicle and trailer combination | 6.890 / 6.900 | 6.890 / 6.900 |
| ROOF CARRYING (kg) | | |
| Maximum roof load (including cross bars) | 100 | 100 |

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

DIMENSIONS AND CAPABILITIES

VEHICLE HEIGHT

Standard Ride height 1.870mm
Access height air suspension setting will reduce the above by 50mm

OBSTACLE CLEARANCE

Off-road height (SWB / LWB) 295mm / 294mm
Standard ride height 219mm

TURNING CIRCLE

Kerb-to-kerb (SWB / LWB) 10,95m / 11,54m
Wall-to-wall (SWB / LWB) 11,37m / 11,96m
Turns lock-to-lock 2,78

WADING DEPTH

Maximum wading depth 900mm*

HEADROOM

Maximum front row headroom 999mm
Maximum second row headroom (SWB / LWB / LWB 7 Seats) 996,5mm / 978,3mm / 1.005mm
Maximum third row headroom (LWB 7 Seats) 909mm

LEGROOM

Maximum front row legroom (SWB / LWB / LWB 7 Seats) 1.013mm / 1.014mm / 1.014mm
Maximum second row legroom (SWB / LWB / LWB 7 Seats) 1.027mm / 1.220mm / 1.027mm
Maximum third row legroom (LWB 7 Seats) 864mm

LOADSPACE CAPACITY**

Height 845,8mm
Width (SWB / LWB / LWB 7 Seats) 1.444mm / 1.444mm / 1.255mm
Width between arches (SWB / LWB / LWB 7 Seats) 1.057,3mm / 1.057mm / 1.059mm
Length behind first row (SWB / LWB / LWB 7 Seats) 1.975,5mm / 2.165mm / 2.175mm
Maximum loadspace volume behind first row** (SWB / LWB / LWB 7 Seats)
Dry† 1.841 / 2.176 / 2.050 litres
Wet†† 2.335 / 2.727,6 / 2.601 litres

Length behind second row** (SWB / LWB / LWB 7 Seats) 1.092,6mm / 1.093mm / 1.286mm

Maximum loadspace volume behind second row** (SWB / LWB / LWB 7 Seats)
Dry† 818 / 818 / 857 litres
Wet†† 1.050 / 1.050 / 1.061 litres

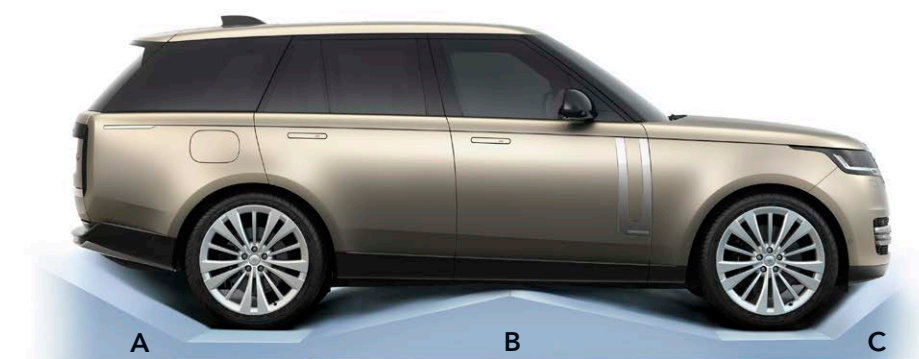
Length behind third row (LWB 7 Seats) 434mm

Maximum loadspace volume behind third row (LWB 7 Seats)
Dry† 212 litres
Wet†† 312 litres



Wheelbase (SWB / LWB / LWB 7 Seats)
2.997mm / 3.197mm / 3.197mm

Standard overall length (SWB / LWB / LWB 7 Seats)
5.052mm / 5.252mm / 5.252mm



| | A | B | C |
|-------------|-----------------|--------------------------------------|----------------|
| Ride Height | Departure Angle | Ramp Angle (SWB / LWB / LWB 7 Seats) | Approach Angle |
| Off-road | 29,0° | 27,7° / 25,9° / 25,9° | 34,7° |
| Standard | 24,5° | 21,4° / 20,1° / 20,1° | 26,1° |



Weights and dimensions shown apply to standard-specification, unladen vehicles, which may be affected by optional features and equipment.

*Wading depth (25 deg entry and exit) 750mm, Deep Forging depth (9 deg entry and exit) 900mm.
**Rear loadspace is reduced when Rear Executive Class seating is selected. Please contact your local retailer for more detail. †Dry: Volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm). ††Wet: Volume as measured by simulating the loadspace filled with liquid. Please note: Figures relate to Standard Wheelbase (SWB), Long Wheelbase (LWB), and Long Wheelbase Seven Seats (LWB 7 Seats) models unless stated. Figures shown may also differ for PHEV or SV models.