2019 Volvo V90 Specifications

	V90 T4 (190 hp) aut	V90 T5 (250 hp) aut	V90 T6 AWD (310 hp) aut	V90 T8 AWD (303 hp) aut	V90 D3 (150 hp) manl/aut	V90 D3 AWD (150 hp) aut	V90 D4 (190 hp) manl/aut	V90 D4 AWD (190 hp) aut	V90 D5 AWD (235 hp) aut
Engine									
Engines	B420KT31	B420KT26	B420KT29	B420KT34	D420KT16	D420KT4	D420KT14	D420KT11	D420KT23
Type	In-line, 4 cyl, turbo/supercharged and turbocharged	In-line, 4 cyl, turbo/supercharged and turbocharged	In-line, 4 cyl, supercharged and turbocharged	In-line, 4 cyl, supercharged and turbocharged	In-line 4 cyl, turbo diesel	In-line 4 cyl, turbo diesel	In-line 4 cyl, twin-turbo diesel	In-line 4 cyl, twin-turbo diesel	In-line 4 cyl, twin-turbo diesel
Configuration	FWD	FWD	AWD	AWD	FWD	AWD	FWD	AWD	AWD
Displacement	1969 cm³	1969 cm³	1969 cm³	1969 cm³	1969 cm³	1969 cm³	1969 cm³	1969 cm³	1969 cm³
Bore	82.0 mm	82.0 mm	82.0 mm	82.0 mm	82.0 mm	82.0 mm	82.0 mm	82.0 mm	82.0 mm
Stroke	93.2 mm	93.2 mm	93.2 mm	93.2 mm	93.2 mm	93.2 mm	93.2 mm	93.2 mm	93.2 mm
Compression ratio	10.8:1	10.8:1	10.3:1	10.3:1	15.8:1	15.8:1	15.8:1	15.8:1	15.8:1
Valves, no/cycle/per	4 ea.	4 ea.	4 ea.	4 ea.	4 ea.	4 ea.	4 ea.	4 ea.	4 ea.
Valve train	DOHC	DOHC	DOHC	DOHC	DOHC	DOHC	DOHC	DOHC	DOHC
Engine management system	Gasoline direct injection	Gasoline direct injection	Gasoline direct injection	Gasoline direct injection	I-Art common rail direct injection	I-Art common rail direct injection	I-Art common rail direct injection	I-Art common rail direct injection	I-Art common rail direct injection
Ignition sequence	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2
Engine idling speed, rpm	875 ± 50 rpm	875 ± 50 rpm	875 ± 50 rpm	875 ± 50 rpm	825 ± 100 rpm	825 ± 100 rpm	825 ± 100 rpm	825 ± 100 rpm	825 ± 100 rpm
Fuel, rec. Octane	95–98 RON	95–98 RON	95–98 RON	95–98 RON	Diesel [1]	Diesel [1]	Diesel [1]	Diesel [1]	Diesel [1]
Max engine speed	6000 rpm	6000 rpm	6000 rpm	6000 rpm	4500 rpm	5000 rpm	5000 rpm	5000 rpm	5000 rpm
Shaft output	140 kW (190 hp) / 5500 rpm	184 kW (250 hp) / 5500 rpm	228 kW (310 hp) / 5700 rpm	223 kW (303 hp) / 5700 rpm	110 kW (150 hp) / 3750 rpm	110 kW (150 hp) / 4250 rpm	140 kW (190 hp) / 4250 rpm	140 kW (190 hp) / 4250 rpm	173 kW (235 hp) / 4000 rpm
Max torque	300 / 27 – 87 Nm / rpm	350 / 30 – 80 Nm / rpm	400 / 37 – 85 Nm / rpm	400 / 37 – 85 Nm / rpm	320 / 29 – 50 Nm / rpm	350 / 25 – 42 Nm / rpm	400 / 29 – 42 Nm / rpm	400 / 29 – 42 Nm / rpm	480 / 29 – 37 Nm / rpm
Battery type	-	-	-	Lithium-ion battery	-	-	-	-	-
Battery content, total amount of energy (kWh)	-	-	-	10.4	-	-	-	-	-
Battery charging time, 10 % – 100 % at 3.6 kW (hours) [2]	-	-	-	3.0 / 4.0 / 7.0	-	-	-	-	-
Battery placement	-	-	-	Centrally in the tunnel of the car	-	-	-	-	-
Electrical motor max power (kW)	-	-	-	65 kW	-	-	-	-	-
Electrical motor max torque (Nm)	-	-	-	240 Nm	-	-	-	-	-
Driveline max power (kW)	-	-	-	65 kW + 223 kW [3] [4]	-	-	-	-	-
Driveline max torque (Nm)	-	-	-	240 Nm + 400 Nm [4] [5]	-	-	-	-	-

[1] According to EN590 Maximum biodiesel (FAME) content 7%

[2] 11 kW

[3] 1 hp = 1 kW

Transmissions

Transmissions	AW TG-81SC	AW TG-81SC	-	-	M66F / AW TG-81SC	-	M66F / AW TG-81SC	-	-
First Gear	5.250	5.250	-	-	3.583 / 5.250	-	3.583 / 5.250	-	-
Second Gear	3.029	3.029	-	-	2.050 / 3.029	-	2.050 / 3.029	-	-
Third Gear	1.950	1.950	-	-	1.267 / 1.950	-	1.267 / 1.950	-	-
Fourth Gear	1.457	1.457	-	-	0.838 / 1.457	-	0.838 / 1.457	-	-
Fifth Gear	1.221	1.221	-	-	0.617 / 1.221	-	0.617 / 1.221	-	-
Sixth Gear	1.000	1.000	-	-	0.510 / 1.000	-	0.510 / 1.000	-	-
Seventh Gear	0.809	0.809	-	-	- / 0.809	-	- / 0.809	-	-
Eighth Gear	0.673	0.673	-	-	- / 0.673	-	- / 0.673	-	-
Reverse Gear	4.015	4.015	-	-	2.833 / 4.015	-	2.833 / 4.015	-	-
Manual transmission final drive	-	-	-	-	4.000 (gear 1–6) – 4.941 (gear 7)	-	4.000 (gear 1–6) – 4.941 (gear 7)	-	-
Automatic Geartronic final drive	3.075	3.075	-	-	3.075	-	2.955	-	-
Transmissions (AWD)	-	-	AW TG-81SC	AW TG-81SD	-	AW TG-81SC	-	AW TG-81SC	AW TG-81SC
First Gear (AWD)	-	-	5.250	5.250	-	5.250	-	5.250	5.250
Second Gear (AWD)	-	-	3.029	3.029	-	3.029	-	3.029	3.029
Third Gear (AWD)	-	-	1.950	1.950	-	1.950	-	1.950	1.950
Fourth Gear (AWD)	-	-	1.457	1.457	-	1.457	-	1.457	1.457
Fifth Gear (AWD)	-	-	1.221	1.221	-	1.221	-	1.221	1.221
Sixth Gear (AWD)	-	-	1.000	1.000	-	1.000	-	1.000	1.000
Seventh Gear (AWD)	-	-	0.809	0.809	-	0.809	-	0.809	0.809
Eighth Gear (AWD)	-	-	0.673	0.673	-	0.673	-	0.673	0.673
Reverse Gear (AWD)	-	-	4.015	4.015	-	4.015	-	4.015	4.015
Automatic Geartronic final drive (AWD)	-	-	3.200	3.200	-	3.075	-	3.075	3.075

Performance

Performance	Automatic	Automatic	Automatic	Automatic	Manual / Automatic	Automatic	Manual / Automatic	Automatic	Automatic
Gearbox	AW TG-81SC	AW TG-81SC	AW TG-81SC	AW TG-81SD	M66F / AW TG-81SC	AW TG-81SC	M66F / AW TG-81SC	AW TG-81SC	AW TG-81SC
Acceleration, 0–100 km/h	8.9 sec	7.0 sec	6.1 sec	5.3 sec	10.2 sec / 10.2 sec	10.5 sec	8.9 sec / 8.5 sec	8.7 sec	7.2 sec
Top speed	210 km/h	230 km/h	250 km/h	250 km/h	205 km/h / 205 km/h	205 km/h	220 km/h / 220 km/h	220 km/h	235 km/h
Tyre class E [6] – fuel consumption, WLTP, mixed, l/100 km / CO² g/km [7]	6.9 l/100 km / 158 g/km	6.9 l/100 km / 157 g/km	7.7 l/100 km / 179 g/km	2.0 l/100 km / 46 g/km	4.8 l/100 km / 126 g/km / 5.1 l/100 km / 131 g/km	5.3 l/100 km / 139 g/km	4.8 l/100 km / 121 g/km / 4.9 l/100 km / 127 g/km	5.3 l/100 km / 139 g/km	5.6 l/100 km / 146 g/km
Tyre class C [6] – fuel consumption, WLTP, mixed, l/100 km / CO² g/km [7]	6.9 l/100 km / 160 g/km	6.9 l/100 km / 159 g/km	7.8 l/100 km / 181 g/km	2.2 l/100 km / 49 g/km	4.8 l/100 km / 128 g/km / 5.1 l/100 km / 134 g/km	5.4 l/100 km / 142 g/km	4.8 l/100 km / 124 g/km / 4.9 l/100 km / 129 g/km	5.4 l/100 km / 142 g/km	5.6 l/100 km / 148 g/km
Combined, WLTP (low-high)	8.1 – 8.4 / 169 – 192	7.5 – 8.4 / 171 – 193	8.7 – 8.4 / 198 – 216	- / -	6.4 – 7.0 / 169 – 185	6.4 – 7.0 / 169 – 185	6.4–6.5/143–159.0 5.6–6.5 /147–171	6.4 – 7.0 / 169 – 185	6.4 – 7.2 / 169 – 189

[6] WLTP, Typical combined from WLTP based testing

[7] Combined, WLTP, mixed, l/100 km / CO² g/km

Measurements and Volume

Measurements and Volume									
Length	4936 mm	4936 mm	4936 mm	4936 mm	4936 mm	4936 mm	4936 mm	4936 mm	4936 mm
Width (Body width)	1879 mm	1879 mm	1879 mm	1879 mm	1879 mm	1879 mm	1879 mm	1879 mm	1879 mm
Width (door mirrorings)	1990 mm	1990 mm	1990 mm	1990 mm	1990 mm	1990 mm	1990 mm	1990 mm	1990 mm
Width (incl mirrors, folded)	1855 mm	1855 mm	1855 mm	1855 mm	1855 mm	1855 mm	1855 mm	1855 mm	1855 mm
Width (including mirrors, outer edge)	2019 mm	2019 mm	2019 mm	2019 mm	2019 mm	2019 mm	2019 mm	2019 mm	2019 mm
Height (including the roof antenna)	1475 mm	1475 mm	1475 mm	1475 mm	1475 mm	1475 mm	1475 mm	1475 mm	1475 mm
Wheelbase	2941 mm	2941 mm	2941 mm	2941 mm	2941 mm	2941 mm	2941 mm	2941 mm	2941 mm
Track, front (R/H 17"-19" / R/H 20")	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm
Track, rear (R/H 17"-19" / R/H 20")	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm	1628 mm / 1618 mm 1618 mm / 1624 mm
Ground clearance	153 mm	153 mm	153 mm	153 mm	153 mm	153 mm	153 mm	153 mm	153 mm
Wading capability depth at curb weight (at walking speed)	250 mm	250 mm	250 mm	Up to a depth approximately level with the floor at walking speed	250 mm	250 mm	250 mm	250 mm	250 mm
Weight, kerbweight (with a typical engine and gearbox etc.)	1712 kg - 2050 kg	1712 kg - 2050 kg	1712 kg - 2050 kg	1712 kg - 2050 kg	1712 kg - 2050 kg	1712 kg - 2050 kg	1712 kg - 2050 kg	1712 kg - 2050 kg	1712 kg - 2050 kg
Total Weight (kerbweight with a typical engine and gearbox etc.)	2260 kg - 2620 kg	2260 kg - 2620 kg	2260 kg - 2620 kg	2260 kg - 2620 kg	2260 kg - 2620 kg	2260 kg - 2620 kg	2260 kg - 2620 kg	2260 kg - 2620 kg	2260 kg - 2620 kg
Max trailer weight, braked (Max)	750 kg	750 kg	750 kg	750 kg	750 kg	750 kg	750 kg	750 kg	750 kg
Max trailer weight, braked (Max)	1800 kg	1800 kg	2200 kg *	2100 kg	1800 kg	2200 kg	1800 kg / 1800 kg	2200 kg	2200 kg
Fuel tank, Petrol	55 l	55 l	60 l	60 l	-	-	-	-	-
Fuel tank, Diesel	-	-	-	-	55 l	60 l	55 l	60 l	60 l
Aerodynamics, (Cd)	0.30 - 0.33	0.30 - 0.33	0.30 - 0.33	0.30 - 0.33	0.30 - 0.33	0.30 - 0.33	0.30 - 0.33	0.30 - 0.33	0.30 - 0.33
Aerodynamics, (Frontal area)	2.30 m²	2.30 m²	2.30 m²	2.30 m²	2.30 m²	2.30 m²	2.30 m²	2.30 m²	2.30 m²
Max roof load	100 kg	100 kg	100 kg	100 kg	100 kg	100 kg	100 kg	100 kg	100 kg
SCR tank [8]	-	-	-	-	11.5 l	11.5 l	11.5 l	11.5 l	11.5 l

* T-CHAT: Hayman, Whitney 1800 kg

[8] Interval Lasts 20,000 KM, T5, T6, T8, T8 AB, D3/D4/T5, T5, T6, T8, T8 AB, AB, D3/D4/T5, T5, T6, T8, T8 AB, AB, D3/D4/T5, T5, T6, T8, T8 AB, AB

Interior Measurements

Interior Measurements									
Headroom with panoramic sunroof (front)	959 mm / 957 mm	959 mm / 957 mm	959 mm / 957 mm	959 mm / 957 mm	959 mm / 957 mm	959 mm / 957 mm	959 mm / 957 mm	959 mm / 957 mm	959 mm / 957 mm
Headroom without panoramic sunroof (front/rear)	983 mm / 966 mm	983 mm / 966 mm	983 mm / 966 mm	983 mm / 966 mm	983 mm / 966 mm	983 mm / 966 mm	983 mm / 966 mm	983 mm / 966 mm	983 mm / 966 mm
Headroom with panoramic sunroof (front)	1006 mm	1006 mm	1006 mm	1006 mm	1006 mm	1006 mm	1006 mm	1006 mm	1006 mm
Headroom without panoramic sunroof (front)	1026 mm	1026 mm	1026 mm	1026 mm	1026 mm	1026 mm	1026 mm	1026 mm	1026 mm
Passenger compartment width at shoulder height (front/rear)	1460 mm / 1420 mm	1460 mm / 1420 mm	1460 mm / 1420 mm	1460 mm / 1420 mm	1460 mm / 1420 mm	1460 mm / 1420 mm	1460 mm / 1420 mm	1460 mm / 1420 mm	1460 mm / 1420 mm
Leg room	1071 mm / 911 mm	1071 mm / 911 mm	1071 mm / 911 mm	1071 mm / 911 mm	1071 mm / 911 mm	1071 mm / 911 mm	1071 mm / 911 mm	1071 mm / 911 mm	1071 mm / 911 mm
Hip room (front/rear)	1432 mm / 1416 mm	1432 mm / 1416 mm	1432 mm / 1416 mm	1432 mm / 1416 mm	1432 mm / 1416 mm	1432 mm / 1416 mm	1432 mm / 1416 mm	1432 mm / 1416 mm	1432 mm / 1416 mm
Cargo length from the first seatback to the tailgate measured at the top of the first seatback	1812 mm	1812 mm	1812 mm	1812 mm	1812 mm	1812 mm	1812 mm	1812 mm	1812 mm
Cargo length from the first seatback to the tailgate measured at the height of the floor covering	1966 mm	1966 mm	1966 mm	1966 mm	1966 mm	1966 mm	1966 mm	1966 mm	1966 mm
Cargo length from the second seatback to the tailgate measured at the top of the second seatback	890 mm	890 mm	890 mm	890 mm	890 mm	890 mm	890 mm	890 mm	890 mm
Cargo length from the second seatback to the tailgate measured at the height of the floor	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm
Rear opening height (OCE/H20)	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm
Luggage floor, rear seat backrest (OCE/H20)	610 mm	610 mm	610 mm	610 mm	610 mm	610 mm	610 mm	610 mm	610 mm
Cargo floor width, min. (OCE/H20)	1100 mm	1100 mm	1100 mm	1100 mm	1100 mm	1100 mm	1100 mm	1100 mm	1100 mm
Rear opening width at floor, min. (OCE/H20)	1030 mm	1030 mm	1030 mm	1030 mm	1030 mm	1030 mm	1030 mm	1030 mm	1030 mm
Rear opening width maximum (OCE/H20)	1162 mm	1162 mm	1162 mm	1162 mm	1162 mm	1162 mm	1162 mm	1162 mm	1162 mm
Cargo volume (VDA) VDI	1953 l	1953 l	1953 l	1953 l	1953 l	1953 l	1953 l	1953 l	1953 l
Largest Luggage volume - Rear Seat (Largest volume, Cargo floor limited by the head lining. Front seat backrest in rearmost position, plane tangential to the rear side of the front seatback)	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm
Total, including under floor volume	1526 l	1526 l	1526 l	1526 l	1526 l	1526 l	1526 l	1526 l	1526 l
Under floor volume, 1220	771 l	771 l	771 l	771 l	771 l	771 l	771 l	771 l	771 l
Largest Luggage volume - Second (Second seat backrest in rearmost position, the upper edge of the second seatback in second row)	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm
Total, including under floor volume	1526 l	1526 l	1526 l	1526 l	1526 l	1526 l	1526 l	1526 l	1526 l
Under floor volume, 1220	771 l	771 l	771 l	771 l	771 l	771 l	771 l	771 l	771 l
Open Luggage Compartment - First (Second seat folded. Load height limited to upper edge of the backrest or lower edge of the rear window)	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm	1153 mm
Total, including under floor volume	913 l	913 l	913 l	913 l	913 l	913 l	913 l	913 l	913 l
Under floor volume, 1220	771 l	771 l	771 l	771 l	771 l	771 l	771 l	771 l	771 l
Open Luggage Compartment - Second (Second seat folded. Load height limited to the upper edge of the second seatback or second window)	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm	704 mm
Total, including under floor volume	560 l	560 l	560 l	560 l	560 l	560 l	560 l	560 l	560 l
Under floor volume, 1220	771 l	771 l	771 l	771 l	771 l	771 l	771 l	771 l	771 l

Chassis

Chassis									
Suspension front	Double Wishbone Suspension, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Double Wishbone Suspension, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Double Wishbone Suspension, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Double Wishbone Suspension, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Double Wishbone Suspension, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Double Wishbone Suspension, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Double Wishbone Suspension, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Double Wishbone Suspension, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Double Wishbone Suspension, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar
Suspension rear	Integral Axle with Coil Springs, Composite Leaf Spring, Hydraulic Shock Absorbers, Stabilizer Bar	Integral Axle with Coil Springs, Composite Leaf Spring, Hydraulic Shock Absorbers, Stabilizer Bar	Integral Axle with Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Integral Axle with Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Integral Axle with Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Integral Axle with Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar	Integral Axle with Coil Springs, Composite Leaf Spring, Hydraulic Shock Absorbers, Stabilizer Bar	Integral Axle with Coil Springs, Composite Leaf Spring, Hydraulic Shock Absorbers, Stabilizer Bar	Integral Axle with Coil Springs, Composite Leaf Spring, Hydraulic Shock Absorbers, Stabilizer Bar
Steering	Electric Power Assisted Rack and Pinion Steering	Electric Power Assisted Rack and Pinion Steering	Electric Power Assisted Rack and Pinion Steering	Electric Power Assisted Rack and Pinion Steering	Electric Power Assisted Rack and Pinion Steering	Electric Power Assisted Rack and Pinion Steering	Electric Power Assisted Rack and Pinion Steering	Electric Power Assisted Rack and Pinion Steering	Electric Power Assisted Rack and Pinion Steering
Steering ratio (gearing/ratio)	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3
Turning circle (Curb to curb)	11.4 m / 11.8 m	11.4 m / 11.8 m	11.4 m / 11.8 m	11.4 m / 11.8 m	11.4 m / 11.8 m	11.4 m / 11.8 m	11.4 m / 11.8 m	11.4 m / 11.8 m	11.4 m / 11.8 m
Turning circle (Wall to wall)	11.8 m / 12.2 m	11.8 m / 12.2 m	11.8 m / 12.2 m	11.8 m / 12.2 m	11.8 m / 12.2 m	11.8 m / 12.2 m	11.8 m / 12.2 m	11.8 m / 12.2 m	11.8 m / 12.2 m
Turns lock-to-lock steering wheel end to end	2.9 / 3.0	2.9 / 3.0	2.9 / 3.0	2.9 / 3.0	2.9 / 3.0	2.9 / 3.0	2.9 / 3.0	2.9 / 3.0	2.9 / 3.0
Braking system	Antilock Braking System with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	Antilock Braking System with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	Antilock Braking System with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	Antilock Braking System with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	Antilock Braking System with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	Antilock Braking System with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	Antilock Braking System with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	Antilock Braking System with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	Antilock Braking System with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)
Brake disc thickness, front (mm)	296 mm / 322 mm / 345 mm	296 mm / 322 mm / 345 mm	296 mm / 322 mm / 345 mm	296 mm / 322 mm / 345 mm	296 mm / 322 mm / 345 mm	296 mm / 322 mm / 345 mm	296 mm / 322 mm / 345 mm	296 mm / 322 mm / 345 mm	296 mm / 322 mm / 345 mm
Brake disc thickness, rear (mm)	302 mm / 320 mm	302 mm / 320 mm	302 mm / 320 mm	302 mm / 320 mm	302 mm / 320 mm	302 mm / 320 mm	302 mm / 320 mm	302 mm / 320 mm	302 mm / 320 mm
Brake disc thickness, front (mm)	28 mm / 30 mm	28 mm / 30 mm	28 mm / 30 mm	28 mm / 30 mm	28 mm / 30 mm	28 mm / 30 mm	28 mm / 30 mm	28 mm / 30 mm	28 mm / 30 mm
Brake disc thickness, rear (mm)	12 mm / 20 mm	12 mm / 20 mm	12 mm / 20 mm	12 mm / 20 mm	12 mm / 20 mm	12 mm / 20 mm	12 mm / 20 mm	12 mm / 20 mm	12 mm / 20 mm
Brakes diameter (mm)	35 m	35 m	35 m	35 m	35 m	35 m	35 m	35 m	35 m