

New Abarth 595			
	595	595 Turismo	595 Competizione
ENGINE			
Engine type, n. cylinders	Tjet, 4-cylinder inline, 4 valves per cylinder	Tjet, 4-cylinder inline, 4 valves per cylinder	Tjet, 4-cylinder inline, 4 valves per cylinder
Displacement [cm3]	1368	1368	1368
Bore x stroke [mm]	72 x 84	72 x 84	72 x 84
Compression ratio	9,8 : 1	9,0 : 1	9,0 : 1
Maximum Power	145cv (107 kW)	165cv (121 kW)	180cv (132 kW)
Maximum Torque	206 Nm at 3.000 rpm (Sport Mode)	230 Nm at 3.000 rpm (Sport Mode)	250 Nm at 3.000 rpm (Sport Mode)
Turbocharger	IHI RHF3-P	GARRETT GT 1446	GARRETT GT 1446
DRIVELINE			
Traction	FWD	FWD	FWD
Gearbox	Manual 5-speed (Sequential robotized 5-speed)	Manual 5-speed (Sequential robotized 5-speed)	Manual 5-speed (Sequential robotized 5-speed)
1°	1 : 3,909 (3,909)	1 : 3,909 (3,545)	1 : 3,909 (3,545)
2°	1 : 2,238	1 : 2,238	1 : 2,238
3°	1 : 1,520	1 : 1,520	1 : 1,520
4°	1 : 1,156	1 : 1,156	1 : 1,156
5°	1 : 0,872	1 : 0,872	1 : 0,872
Reverse	1 : 3,909	1 : 3,909	1 : 3,909
SUSPENSIONS			
Front	Mc Pherson with anti-roll bar	Mc Pherson with anti-roll bar	Mc Pherson with anti-roll bar
Rear	Torsion beam with anti-roll bar	Torsion beam with anti-roll bar	Torsion beam with anti-roll bar
Front shock absorbers	Telescopic with FSD valve	Telescopic with FSD valve	KONI with FSD valve
Rear shock absorbers	Telescopic	KONI with FSD valve	KONI with FSD valve
STEERING			
Type	Electrically assisted power steering DUALDRIVE with "sport mode"	Electrically assisted power steering DUALDRIVE with "sport mode"	Electrically assisted power steering DUALDRIVE with "sport mode"
BRAKING SYSTEM			
Front	Ventilated Φ 284x22 brake discs	Ventilated and perforated Φ 284x22 brake discs	Ventilated, perforated Φ 305x28 brake discs (not floating) with Brembo aluminium fixed brake calipers

Rear	Solid brake discs Φ240x11	Perforated brake discs Φ240x11	Perforated brake discs Φ240x11
WHEELS			
Type	16" alloy wheels 194/45	17" alloy wheels 205/40	17" alloy wheels 205/40
ELECTRICAL SYSTEM			
Battery	250 A / 50 Ah	250 A / 50 Ah	250 A / 50 Ah
FUEL TANK	35 l	35 l	35 l
EXHAUST SYSTEM			
Type	Abarth exhaust with chrome dual tips	Abarth exhaust with chrome dual tips	Dual Mode Record Monza exhaust with 4 tips
AIR FILTER	Standard filter	BMC filter	BMC filter
WEIGHTS			
Curb weight [kg] (MTA transmission)	1035 (1045)	1035 (1045)	1045 (1055)
Max towable weight [kg]	800	800	800
DIMENSIONS			
Length [mm]	3660	3660	3660
Width [mm] (with ext. mirrors)	1627 (1893)	1627 (1893)	1627 (1893)
Height [mm]	1485	1485	1485
Wheelbase [mm]	2300	2300	2300
Front track [mm]	1415	1415	1415
Rear track [mm]	1408	1408	1408
Front overhang [mm]	770	770	770
Rear overhang [mm]	590	590	590
Boot volume [dm ³]	185	185	185
PERFORMANCE			
Acceleration 0-100 km/h (MTA)	7.8 (8)	7.3 (7.4)	6,7 (6,9)
Max. Speed (MTA)	210 (210)	218 (218)	225 (225)
FUEL ECONOMY			
Urban [l/100 km] (MTA)	7.9 (7.6)	7.9 (7.6)	7,9 (7,6)
Extra-urban [l/100 km] (MTA)	4.9(4.7)	4.9(4.7)	4,9 (4,7)
Combined [l/100 km] (MTA)	6(5.8)	6(5.8)	6,0 (5,8)
CO ₂ emissions [g/km] (MTA)	139 (134)	139 (134)	139 (134)

New Abarth 595C			
	595C	595C Turismo	595C Competizione
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Maximum Torque	206 Nm at 3.000 rpm (Sport Mode)	230 Nm at 3.000 rpm (Sport Mode)	250 Nm at 3.000 rpm (Sport Mode)
Turbocharger	IHI RHF3-P	GARRETT GT 1446	GARRETT GT 1446
DRIVELINE			
Traction	FWD	FWD	FWD
Gearbox	Manual 5-speed (Sequential robotized 5-speed)	Manual 5-speed (Sequential robotized 5-speed)	Manual 5-speed (Sequential robotized 5-speed)
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Type	Abarth exhaust with chrome dual tips	Abarth exhaust with chrome dual tips	Dual Mode Record Monza exhaust with 4 tips
AIR FILTER	Standard filter	BMC filter	BMC filter
WEIGHTS			
Curb weight [kg] (MTA transmission)	1075 (1085)	1075 (1085)	1090 (1090)
Max towable weight [kg]	800	800	800
DIMENSIONS			
Length [mm]	3660	3660	3660
Width [mm] (with ext. mirrors)	1627 (1893)	1627 (1893)	1627 (1893)
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Combined [l/100 km] (MTA)	6(5.8)	6(5.8)	6,0 (5,8)
CO ₂ emissions [g/km] (MTA)	139 (134)	139 (134)	139 (134)