VOLVO S60 T5, T6 & D5 Specifications

C30		Т5	D5	T6 / T6 R-Design			
PRICED FROM							
	AU\$	\$51,950	\$57,950	\$64,950			
	ΑUφ	Manufacturer List Price	Manufacturer List Price	Manufacturer List Price			
ENGINE							
Engine Management System	-	Four-cylinder, 16 valve DOHC turbocharged petrol engine	Five-cylinder, 20 valve DOHC turbocharged diesel engine. Diesel particulate filter.	Six-cylinder V, 24 valve DOHC turbocharged petrol engine.			
Displacement	CC	1999	2400	2953			
Bore / Stroke	mm	87.5/83.1	81/93.15	82/93.2			
Max. Output	kW	177	151	224			
At engine speed	rpm	5500	4000	5600			
Max. Torque	Nm	320	420	440			
At engine speed	rpm	1800-5000	1500-3250	2100-4200			
Compression ratio	:1	10	16.5	9.3			
Fuel grade	RON	91-98	Min 48	91-98			
PERFORMANCE							
Location	-	Front transverse	Front transverse	Front transverse			
Drive	-	FWD	AWD	AWD			
Acceleration 0-100km/h (man/auto)	sec	7.5	8.1	6.1			
Top speed (man/auto)	km/h	230	230	250			
Fuel consumption, combined (man/auto)	L/100km	8.3 (EU figures)	7.1	10.2			
CO ₂ Emission, combined (man/auto)	g/km	193 (EU figures)	189	243			
TRANSMISSION							
Manual	-	n/a	n/a	n/a			
Automatic	-	Six-speed Powershift	Six-speed Adaptive Geartronic	Six-speed Adaptrive Geartronic			
STEERING							
System	-	Electro-hydraulic	Electro-hydraulic	Electro-hydraulic			
Turns to lock	-	2.58	2.58	2.58			
BRAKES - Power assisted							
Front ventilated disc brakes, rear solid disc brakes with Anti-lock Brake System (ABS) and Electronic Brake Distribution (EBD) and Emergency Brake Assist (EBA)							
CHASSIS							
	-	Coilover strut front suspension	Coilover strut front suspension	Coilover strut front suspension			
	-	Anti-dive anti-lift function	Anti-dive anti-lift function	Anti-dive anti-lift function			
		Multi-link independent rear	Multi-link independent rear	Multi-link independent rear			
	-	suspension	suspension	suspension			
	-		Anti-roll bars front and rear				
		Dynamic Stability and	Dynamic Stability and	Dynamic Stability and			
	-	Traction Control (DSTC)	Traction Control (DSTC)	Traction Control (DSTC)			
Dynamic Chassis (Sports Chassis for R-Design)	-	STD	STD	STD			

BODY						
No. of doors/seats	-	4 / 5	4 / 5	4 / 5		
Length / width (Incl. mirrors, outer edge) / height (at curb weight, incl. shark fin)	mm	4628 / 2097 / 1484	4628 / 2097 / 1484	4628 / 2097 / 1484		
Wheelbase	mm	2776	2776	2776		
Turning circle	m	11.9	11.9	11.9		
Luggage area volume (ISO V210-2)	litres	380	380	380		
Fuel tank capacity	litres	67.5	67.5	67.5		
kerb weight	kg	Data not yet available	1860	1888		
Maximum trailer weight (braked)	kg	1800	2000	2000		
Max roof load	kg	75	75	75		
Drag coefficient	Cd	0.28	0.28	0.28		



