

Technical data: fluids & capacities

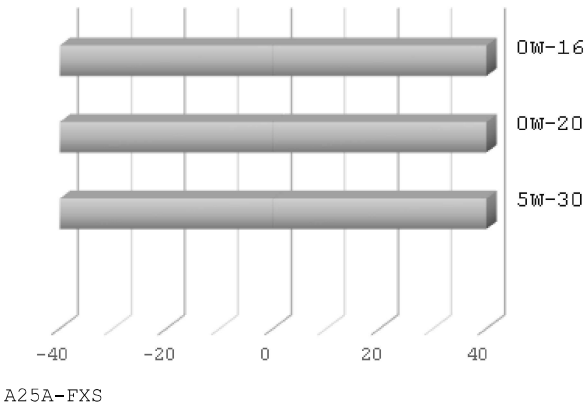


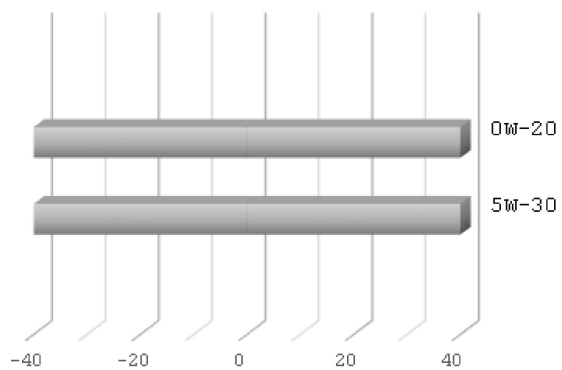
Toyota Crown 220 (2018-2022)
Japanese domestic market version
トヨタ クラウン

Select Model

ARS220	8AR-FTS	2.0it	180 kW	2WD	8AT
AZHS20	A25A-FXS + 1KM	2.5ih	135+105 kW Σ166	2WD	L210
AZHS21	A25A-FXS + 1KM	2.5ih	135+105 kW Σ166	4WD	L210F
GWS224	8GR-FXS + 2NM	3.5ih	220+132 kW Σ264	2WD	L310

System	Capacity (l)	Type
Lubrication (w filter)		
A25A-FXS	5.0	API SN,RC / ILSAC GF-5
8GR-FXS	5.7	API SN,RC / ILSAC GF-5
8AR-FTS	4.6	API SN,RC / ILSAC GF-5
Cooling		
A25A-FXS	7.7 + 2.3	engine + hybrid power control unit
8GR-FXS	10.3 + 2.3	engine + hybrid power control unit
8AR-FTS	8.5 + 3.4	engine + intercooler
Automatic transmission		
8AR-FTS	8.65	Toyota ATF WS
Hybrid transmission		
A25A-FXS	4.0	Toyota ATF WS
8GR-FXS	6.8	Toyota ATF WS
Transfer		
	0.7	Toyota Transfer Gear Oil LL80
Front differential		
	0.65	Toyota Diff. Gear Oil LT GL-5 75W-85
Rear differential		
A25A-FXS	1.35	Toyota Diff. Gear Oil LT GL-5 75W-85
8GR-FXS	1.35	Toyota Diff. Gear Oil LT GL-5 75W-85
8AR-FTS	1.35	Toyota Diff. Gear Oil LT GL-5 75W-85
Washer tank		
	2.5 / 4.7	standard / cold area
Fuel tank		
A25A-FXS	66	Regular (RON 91)
8GR-FXS	66	Premium (RON 95)
8AR-FTS	66	Premium (RON 95)





8GR-FXS, 8AR-FTS

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