

AIR CONDITIONING

SERVICE DATA

SS08B-05

Refrigerant charge volume	
Access cab, Standard cab	600 ± 50 g (21.16 ± 1.76 oz.)
Double cab	530 ± 50 g (18.69 ± 1.76 oz.)
Idle-up speed (1GR-FE)	
Magnetic clutch not engaged	700 ± 50 rpm
Magnetic clutch engaged	700 ± 50 rpm
Idle-up speed (2UZ-FE)	
Magnetic clutch not engaged	750 ± 50 rpm
Magnetic clutch engaged	800 ± 50 rpm
Magnetic clutch clearance	1GR-FE engine
	0.35 to 0.60 mm (0.013 to 0.023 in.)
	2UZ-FE engine
	0.5 ± 0.15 mm (0.020 ± 0.0059 in.)