

CLUTCH SPECIFICATION

Engine		5L	3L	3RZ	
Model		New	Previous	New	Previous
Clutch	Type	Dry Type Single Plate Clutch Diaphragm Spring	←	←	←
	Operation	Hydraulic	←	←	←
Clutch Cover	Type	DST* ¹	←	←	←
	Size mm (in.)	236 (9.29)	224 (8.82)	250 (9.85)	←
	Installed Load N	4900	←	5880	←
Clutch Disc	Facing Size* ² mm (in.)	236 × 150 × 3.5 (9.29 × 5.91 × 0.14)	224 × 150 × 3.5 (8.82 × 5.91 × 0.14)	250 × 160 × 3.5 (9.29 × 6.30 × 0.14)	←
	Facing Area cm ² (in. ²)	260 (40.3)	217 (33.6)	290 (44.9)	←
Master Cylinder	Type	Conventional	←	←	←
	Cylinder Dia. mm (in.)	19.05 (0.75)	15.87	19.05	15.87
Release Cylinder	Type	Non-Adjustable	←	←	←
	Cylinder Dia. mm (in.)	23.81 (0.94)	20.64 (0.81)	23.81 (0.94)	20.64 (0.81)
Clutch Accumulator		with	←	←	LHD/ with RHD/ without
Clutch Pedal		Turnover	Conventional	Turnover	Conventional

*1: DST (Diaphragm Spring Turnover) *2: Outer Diameter × Inner Diameter × Thickness

Engine		1KZ		1KD	
Model		New	Previous	New	Previous
Clutch	Type	Dry Type Single Plate Clutch Diaphragm Spring	←	←	←
	Operation	Hydraulic	←	←	←
Clutch Cover	Type	DST* ¹	←	←	←
	Size mm (in.)	275 (10.83)	260 (10.24)	275 (10.83)	260 (10.24)
	Installed Load N	7850	7350	7850	7350
Clutch Disc	Facing Size* ² mm (in.)	275 × 175 × 3.5 (10.83 × 6.89 × 0.14)	260 × 170 × 3.5 (10.24 × 6.69 × 0.14)	275 × 175 × 3.5 (10.83 × 6.89 × 0.14)	260 × 170 × 3.5 (10.24 × 6.69 × 0.14)
	Facing Area cm ² (in. ²)	353 (54.7)	304 (47.1)	353 (54.7)	304 (47.1)
Master Cylinder	Type	Conventional	←	←	←
	Cylinder Dia. mm (in.)	19.05 (0.75)	15.87	19.05	15.87
Release Cylinder	Type	Non-Adjustable	←	←	←
	Cylinder Dia. mm (in.)	23.81 (0.94)	20.64 (0.81)	23.81 (0.94)	20.64 (0.81)
Clutch Accumulator		with	←	←	←
Clutch Pedal		Turnover	Conventional	Turnover	Conventional

*1: DST (Diaphragm Spring Turnover) *2: Outer Diameter × Inner Diameter × Thickness