

# CLUTCH

3010-00/3010-01/3020-00/3020-01/3020-06/3030-01/3191-11

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## CLUTCH

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## GENERAL INFORMATION

### 1. SPECIFICATION

Description		Specification
Operating type		Hydraulic type
Clutch cover	Type	Diaphragm spring strap
	Adjusting type	SATIC (Self Adjusting Technology with Integrated Cassette) type
Clutch pedal	Type	Suspended type
	Max. operating travel	135 ± 3 mm
	Pedal free play (Longitudinal)	7.1 ± 3 mm
	Pedal free play (Transverse)	3 mm
Clutch disc	Type	Dry type single diaphragm (Rigid type)
	Diameter of facing	Outer: 250 ± 1 mm Inner: 160 ± 0.8 mm
	Thickness of disc	Free: 8.7 ± 0.3 mm
		When loaded: 8.0 ± 0.2 (at 7,800 N)
	Numbers of disc	2
	Weight	1.18 kg
Flywheel type	DMF (Dual Mass Flywheel)	
Setting load of clutch cover assembly		At least 7,800 N
Clutch master cylinder	Operating travel	30 mm
	Inner diameter	17.46 mm
Concentric slave cylinder	Maximum operating travel	12.55 mm
	Operating pressure	Maximum 50 bar
Clutch oil		DOT 3 or DOT 4

Modification basis	
Application basis	
Affected VIN	