SPECIFICATIONS

Item		Specifications
Transmission type		A4CF0
Engine model		Gasoline 1.25
Torque converter type		3-element, 1-stage, 2-phase type
Torque converter size		Φ210 mm (8.2677 in.)
Oil pump system		Parachoid
Friction elements		Clutch: 3EA
		Brake: 2EA
		OWC: 1EA
Planetary gear		2EA
Gear ratio	1st	2.919
	2nd	1.551
	3rd	1.000
	4th	0.713
	Reverse	2.480
Final gear ratio		4.336
Fluid pressure balance piston		2EA
Accumulator		4EA
Solenoid valve		6EA (PWM:5EA, VFS:1EA)
Oil filter		1EA

- PWM : Pulse Width Modulation
- VFS : Variable Force Solenoid

Sensor

Input Speed Sensor

▷ Type: Hall effect sensor

Sensor resistance		Over 1 MΩ
Air gap(mm)in.		(1.3) 0.5118
Current consumption		22mA (Max)
Output voltage(V)	High	Over 4.8
	Low	Below 0.8V

Output Speed Sensor

▷ Type: Hall effect sensor

Sensor resistance		Over 1 MΩ
Air gap(mm)in.		(0.85) 0.0335
Current consumption		22 mA (Max)
Output voltage(V)	High	Over 4.8
	Low	Below 0.8V

transmissionmanuals.com